

Maura Healey, Governor Kimberley Driscoll, Lieutenant Governor Monica Tibbits-Nutt, Secretary & CEO Jonathan L. Gulliver, Highway Administrator



August 9, 2024

608851-126586

ADDENDUM NO. 4

To Prospective Bidders and Others on:

HARDWICK - NEW BRAINTREE

Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River

PROPOSAL TO BE OPENED AND READ: TUESDAY, AUGUST 13, 2024 AT 2:00 P.M.

Transmitting changes to the Contract Documents as follows:

| RESPONSE TO BIDDER'S QUESTION: | 1 page. |
|---------------------------------------|--|
| DOCUMENT 00104: | Revised page 00104-3. |
| DOCUMENT B00420: | Revised pages B00420-3 and B00420-7 through B00420-13. |

Please take note of the above, substitute revised pages for the originals, and acknowledge <u>Addendum No. 4</u> in your Expedite Proposal file before submitting your bid.

Sincerely,

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

EMC/kal cc: William F. Brown, Project Manager THIS PAGE INTENTIONALLY LEFT BLANK

HARDWICK - NEW BRAINTREE Federal Aid Project No. BFS(BR-OFF)-003S(750)X Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River (608851-126586)

RESPONSE TO BIDDER'S QUESTION

ADDENDUM NO. 4, AUGUST 9, 2024

MIG Corporation, email dated August 6, 2024:

- **Question #3**: Paving items usually include an item for HMA Joint Adhesive. Please include pay item 453. HMA JOINT ADHESIVE (Per Foot).
- **Response #3:** See revised pages B00420-3 and B00420-7 through B00420-13.



④ Addendum No. 4, August 9, 2024

NOTICE TO CONTRACTORS (Continued)

PRICE ADJUSTMENTS

4

This Contract contains price adjustments for hot mix asphalt and Portland cement mixtures, diesel fuel, and gasoline. For reference the base prices are as follows: liquid asphalt <u>\$585.00</u> per ton, Portland cement <u>\$425.53</u> per ton, diesel fuel <u>\$2.883</u> per gallon, and gasoline <u>\$2.813</u> per gallon, and Steel Base Price Index <u>425.7</u>. MassDOT posts the **Price Adjustments** on their Highway Division's website at

https://www.mass.gov/massdot-contract-price-adjustments

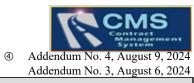
This Contract contains Price Adjustments for steel. See Document 00813 - PRICE ADJUSTMENT FOR STRUCTURAL STEEL AND REINFORCING STEEL for their application and base prices.

MassDOT projects are subject to the rules and regulations of the Architectural Access Board (521 CMR 1.00 et seq.)

Prospective bidders and interested parties can access this information and more via the internet at <u>WWW.COMMBUYS.COM</u>.

BY: Monica G. Tibbits-Nutt, Secretary and CEO, MassDOT Jonathan L. Gulliver, Administrator, MassDOT Highway Division <u>SATURDAY</u>, JUNE 29, 2024





| Project # 60 | 8851 | Contract # 126586 | Addendum No. | 3, August 6, 202 | |
|--|----------------|---|--------------|------------------|--|
| Location | : HARDWICK - I | NEW BRAINTREE | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 100. | 1 | SCHEDULE OF OPERATIONS - FIXED PRICE \$31,000 | \$31,000.00 | \$31,000.00 | |
| | | | | | |
| | | AT Thirty One Thousand Dollars LUMP SUM | | | |
| 101. | 1 | CLEARING AND GRUBBING | | | |
| | | | | | |
| | | AT PER ACRE | | | |
| 102.3 | 20 | HERBICIDE TREATMENT OF INVASIVE PLANTS | | | |
| | | | | | |
| | | AT PER HOUR | | | |
| 102.33 | 12 | INVASIVE PLANT MANAGEMENT STRATEGY | | | |
| | | | | | |
| | | AT PER HOUR | | | |
| 115.1 | 1 | DEMOLITION OF BRIDGE NO. H-08-003=N-07-002 | | | |
| 115.1 | | DEMOLITION OF BRIDGE NO. H-00-003-N-07-002 | | | |
| | | AT | | | |
| | | | | | |
| 120. | 312 | EARTH EXCAVATION | | | |
| | | AT | | | |
| | | AT PER CUBIC YARD | | | |
| 121. | 20 | CLASS A ROCK EXCAVATION | | | |
| | | | | | |
| | | AT PER CUBIC YARD | | | |
| 140. | 530 | BRIDGE EXCAVATION | | | |
| | | | | | |
| | | AT PER CUBIC YARD | | | |
| 141. | 18 | CLASS A TRENCH EXCAVATION | | | |
| | | | | | |
| | | AT PER CUBIC YARD | | | |
| | | AT PER CUBIC YARD | | | |

Addendum No. 4, August 9, 2024 Addendum No. 3, August 6, 2024

| Addendum No. 3, August 6, 2024 Project # 608851 Contract # 126586 | | | | | |
|---|----------|--|------------|--------|--|
| Location : HARDWICK - NEW BRAINTREE | | | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 450.42 | 133 | SUPERPAVE BASE COURSE - 37.5 (SBC - 37.5) | | | |
| | | AT PER TON | | | |
| 450.60 | 60 | SUPERPAVE BRIDGE SURFACE COURSE - 9.5 (SSC-B - 9.5) | | | |
| | | AT PER TON | | | |
| 450.70 | 20 | SUPERPAVE BRIDGE PROTECTIVE COURSE - 9.5 (SPC-B - 9.5) | | | |
| | | AT PER TON | | | |
| 452. | 125 | ASPHALT EMULSION FOR TACK COAT | | | |
| | | AT PER GALLON | | | |
| 453. | 140 | HMA JOINT ADHESIVE | | | |
| | | AT PER FOOT | | | |
| 620.12 | 501 | GUARDRAIL, TL-2 (SINGLE FACED) | | | |
| | | AT PER FOOT | | | |
| 627.82 | 4 | GUARDRAIL TANGENT END TREATMENT, TL-2 | | | |
| | | AT EACH | | | |
| 628.24 | 4 | TRANSITION TO BRIDGE RAIL | | | |
| | | AT EACH | | | |
| 630.2 | 120 | HIGHWAY GUARD REMOVED AND DISCARDED | | | |
| | | AT PER FOOT | | | |

| Addendum No. 3, August 6, 2024 Project # 608851 Contract # 126586 | | | | | |
|---|----------------|---|------------|--------|--|
| Location : HARDWICK - NEW BRAINTREE | | | | | |
| Description : | Bridge Replace | ement, H-08-003=N-07-002, Creamery Road over Ware River | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 645.160 | 90 | 60 INCH CHAIN LINK FENCE (PIPE TOP RAIL) VINYL COATED (LINE POST OPTION) | | | |
| | | AT PER FOOT | | | |
| 657. | 110 | TEMPORARY FENCE | | | |
| | | AT PER FOOT | | | |
| 657.5 | 110 | TEMPORARY FENCE REMOVED AND RESET AT PER FOOT | | | |
| 697. | 592 | SEDIMENTATION FENCE | | | |
| 698.31 | 70 | AT PER FOOT GEOTEXTILE FABRIC FOR TEMPORY SOIL PROTECTION | | | |
| | | AT PER SQUARE YARD | | | |
| 698.4 | 530 | GEOTEXTILE FABRIC FOR PERMANENT EROSION CONTROL | | | |
| | | AT PER SQUARE YARD | | | |
| 711. | 6 | BOUND REMOVED AND RESET | | | |
| | | AT EACH | | | |
| 734.52 | 3 | SIGN POST REMOVED AND STACKED | | | |
| | | AT EACH | | | |
| 740. | 24 | ENGINEERS FIELD OFFICE AND EQUIPMENT (TYPE A) | | | |
| | | AT PER MONTH | | | |

| Project # 608 | 851 | Contract # 126586 | Addendum No. 3, | August 6, 202 | |
|--|----------|--|-----------------|---------------|--|
| | | NEW BRAINTREE | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 748. | 1 | MOBILIZATION | | | |
| | | AT | | | |
| 751.73 | 52 | COMPOST BLANKET | | | |
| | | AT PER CUBIC YARD | | | |
| 755.35 | 1 | INLAND WETLAND REPLICATION AREA | | | |
| | | AT LUMP SUM | | | |
| 755.45 | 70 | WETLAND RESTORATION | | | |
| | | AT PER SQUARE YARD | | | |
| 755.75 | 40 | WETLAND SPECIALIST | | | |
| | | AT PER HOUR | | | |
| 755.76 | 1 | WETLANDS MONITORING REPORTS | | | |
| | | AT LUMP SUM | | | |
| 765. | 1,663 | SEEDING | | | |
| | | AT PER SQUARE YARD | | | |
| 765.21 | 1 | ANNUAL COVER CROP FOR NATIVE SEEDING | | | |
| | | AT PER POUND | | | |
| 765.421 | 1 | NATIVE SEEDING MIX MID- HEIGHT GRASSLAND MIX | | | |
| | | AT PER POUND | | | |

| Addendum No. 3, August 6, 202 Project # 608851 Contract # 126586 | | | | | | |
|--|----------|--|------------|--------|--|--|
| Location : HARDWICK - NEW BRAINTREE | | | | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | | |
| 765.635 | 110 | NATIVE SEEDING AND ESTABLISHMENT | | | | |
| | | AT PER SQUARE YARD | | | | |
| 767.12 | 1,424 | SEDIMENT BARRIER - COIR LOG | | | | |
| | | AT PER FOOT | | | | |
| 767.121 | 732 | SEDIMENT CONTROL BARRIER | | | | |
| | | AT PER FOOT | | | | |
| 767.9 | 20 | JUTE MESH | | | | |
| | | AT PER SQUARE YARD | | | | |
| 767.91 | 70 | TIMBER MATTING | | | | |
| | | AT PER SQUARE YARD | | | | |
| 824.20 | 1 | FLASHING WARNING BEACON TYPE A | | | | |
| | | AT LUMP SUM | | | | |
| 832. | 6 | WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A) | | | | |
| | | AT PER SQUARE FOOT | | | | |
| 833.7 | 8 | DELINEATION FOR GUARD RAIL TERMINI | | | | |
| | | AT EACH | | | | |
| 847.1 | 2 | SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL | | | | |
| | | AT EACH | | | | |

| Addendum No. 3, August 6, 2024 Project # 608851 Contract # 126586 | | | | | |
|---|----------|--|------------|--------|--|
| Location : HARDWICK - NEW BRAINTREE | | | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 850.41 | 160 | ROADWAY FLAGGER | | | |
| | | AT PER HOUR | | | |
| 851.1 | 20 | TRAFFIC CONES FOR TRAFFIC MANAGEMENT | | | |
| | | AT PER DAY | | | |
| 852. | 408 | SAFETY SIGNING FOR TRAFFIC MANAGEMENT | | | |
| | | AT PER SQUARE FOOT | | | |
| 853.1 | 6 | PORTABLE BREAKAWAY BARRICADE TYPE III | | | |
| | | AT EACH | | | |
| 853.2 | 40 | TEMPORARY BARRIER (TL-2) | | | |
| | | AT PER FOOT | | | |
| 859. | 20 | REFLECTORIZED DRUM | | | |
| | | AT PER DAY | | | |
| 859.1 | 10 | REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS | | | |
| | | AT PER DAY | | | |
| 874.4 | 3 | TRAFFIC SIGN REMOVED AND STACKED | | | |
| | | AT EACH | | | |
| 904. | 2 | 4000 PSI, 3/4 INCH, 610 CEMENT CONCRETE | | | |
| | | AT PER CUBIC YARD | | | |

| Project # 608 | 851 | Contract # 126586 | udendum No. 5 | , August 6, 202 | |
|--|----------|--|---------------|-----------------|--|
| | | NEW BRAINTREE | | | |
| Description : Bridge Replacement, H-08-003=N-07-002, Creamery Road over Ware River | | | | | |
| ITEM # | QUANTITY | ITEM WITH UNIT BID PRICE WRITTEN IN WORDS | UNIT PRICE | AMOUNT | |
| 910. | 36 | STEEL REINFORCEMENT FOR STRUCTURES | | | |
| | | AT PER POUND | | | |
| 942.124 | 380 | STEEL PILE HP 12 X 84 | | | |
| | | AT PER FOOT | | | |
| 944.2 | 210 | PRE-DRILLING FOR PILES | | | |
| | | AT PER FOOT | | | |
| 944.3 | 23 | DRILLING FOR PILE OBSTRUCTIONS | | | |
| | | AT PER FOOT | | | |
| 948.41 | 4 | DYNAMIC LOAD TEST BY CONTRACTOR | | | |
| | | AT EACH | | | |
| 948.5 | 8 | PILE SHOES | | | |
| | | AT EACH | | | |
| 983. | 490 | DUMPED RIPRAP | | | |
| | | AT PER TON | | | |
| 983.5 | 390 | STREAMBED/BANK RESTORATION | | | |
| | | AT PER TON | | | |
| 991.1 | 1 | CONTROL OF WATER - STRUCTURE NO. H-08-003=N-07-002 | | | |
| | | AT LUMP SUM | | | |

Addendum No. 4, August 9, 2024Addendum No. 3, August 6, 2024

| Project # 608 | 851 | Contract # 126586 | | |
|-------------------------------------|---|---|--|--|
| Location : HARDWICK - NEW BRAINTREE | | | | |
| Description : | Bridge Replac | ement, H-08-003=N-07-002, Creamery Road over Ware River | | |
| ITEM # | EM # QUANTITY ITEM WITH UNIT BID PRICE UNIT PRICE AMO WRITTEN IN WORDS | | | |
| 995.01 | 1 | BRIDGE STRUCTURE, BRIDGE NO. H-08-003=N-07-002 | | |
| 996.31 | 75 | LUMP SUM MECHANICALLY STABILIZED EARTH WALL | | |
| | | AT PER SQUARE YARD | | |
| Total Qty: | 14,272 | | | |