

Town of Windsor – Cheshire Road over Dry Brook #W-41-003 IFB 2025-2154

ADDENDUM 1 – February 7, 2025

Please note the following change to the **Bid Schedule**:

Change the BID DUE DATE: From: 2/18/2025 at 2PM

To: 3/4/2025 at 2PM

Submitted questions and answers:

1. The Demo and Excavation plan (sheet 5) as well as the Stream Restoration Plan (sheet 6), both show excavation or backfill at a 1:1 slope in the elevation view, but indicate a 1.5:1 slope in plan view. Please confirm that the excavation and backfill quantities are based on a 1:1 slope, and not a 1.5:1 slope. A 1.5:1 slope would extend past the limits of full depth asphalt paving on each end of the project.

RESPONSE 1: Yes; excavation and backfill quantities are based on 1:1 slope. The note on sheet 5 and 6 is a typo and shall not read "1.5:1".

- 2. There is no bid item for Loam. Which item shall include the 12" of loam placed over the riprap? RESPONSE 2: There is not a separate item for payment of loam. Loam shall meet the requirements of M1.05.0 of the Material Specifications and all costs associated with the 6+/- CY required shall be considered incidental to other items in the project.
- 3. Does bid item 156, crushed stone, include the stone infill for the stone strong retaining wall units?
 - RESPONSE 3: Stone Strong Retaining walls are not mandatory. Other retaining wall systems may not require the infill. If retaining walls systems require an infill, the cost of the infill material and its placement shall be considered incidental without separate payment.
- 4. Reference plan sheet 7 of 12, Substructure Details 1 of 2. Please indicate where the footing closure pour and the stem closure pour will take place in plan view.
 RESPONSE 4: The contract plan details for the replacement bridge are conceptual. The fabricator's design submission must include details of any required concrete closure placements and details of the closure locations in their submission. Their submission will be reviewed by GEA, ultimately approved, and serve as the final design and bridge structure plans.
- 5. Sub-Bid item 904.3 has a quantity of 5 CY. If this item is to include the safety curbs, wingwall closure pours, stem closure pour and footing closure pour, the neat quantity would be closer to 10 CY. Please review.

RESPONSE 5: The LS item 995.01 special provisions contain sub-item quantities that are estimated. The fabricator's design submission will establish the final approved details including bar sizes, bar spacings, and concrete member thicknesses and actual sub-item quantities. Additional compensation will not be provided should any of the approved sub-item quantities exceed or underun our estimated quantities.

See attached revision to Page 34 of the Invitation for Bids with information added to the end of the 995.01 specification.

6. Sub-Bid item 910.1 has a quantity of 11,500 lb. Since most of the concrete components are precast, which would include the rebar, this quantity seems very high, especially since the volume of concrete is only 5 CY. Please review.

RESPONSE 6: Please refer to the responses provided for questions 4 and 5.

Reminder: the MassDOT Prequalification Amount and Class of Work have been established:

Prequalification Amount: \$741,440.00 Class of Work: Bridge Construction

Please acknowledge ADDENDUM 1 on the bid signature page.

All other provisions of the Invitation for Bids remain unchanged.

Ellen Batchelder Franklin Regional Council of Governments Assistant Procurement Officer February 7, 2025

ADDENDUM 1

The Contractor shall submit a schedule of unit prices for the major component Sub-Items that make up Item 995.01 as well as his/her total Bridge Structure Lump Sum cost. The Bridge Structure Lump Sum breakdown quantities provided in the proposal form are estimated and not guaranteed. The total of all partial payments to the Contractor shall equal the Lump Sum contract price regardless of the accuracy of the quantities furnished by the Engineer for the individual bridge components. The cost of labor and materials for any Item not listed but required to complete the work shall be considered incidental to Item 995.01 and no further compensation will be allowed.

The schedule on the proposal form applies only to Bridge Structure No. W41033. Payment for similar materials and construction at locations other than at this bridge structure shall not be included under this Item. Sub-Item numbering is presented for information only in coordination with MassDOT Standard Nomenclature. Note that the Contractor shall submit their 995.01 Lump Sum Breakdown after the fabricators design is approved and the sub-item quantities are final.

995.01 Sub-Item	Bridge No. W41033 Description	QTY.	<u>UNIT</u>
904.31	PRECAST 3-SIDED FRAME, WINGWALLS, FOOTINGS & APPROACH SLABS MINIMUM 5000 PSI HP CEMENT CONCRETE	125	CY
904.4	5000 PSI, ¾ IN., 685 HP CEMENT CONCRETE (CIP FOOTING & WINGWALL CLOSURES & SAFETY CURBS)	5	CY
910.1	STEEL REINFORCEMENT FOR STRUCTURES – EPOXY COATED	11500	LB
976.	THRIE BEAM METAL BRIDGE RAILING	43	FT

CONTRACT ALLOWANCE PAYMENT ITEMS

The quantity to be paid for under these items shall be the actual amount paid by the Contractor to provide satisfactory police services and testing operations as stipulated and required. Any associated Contractor overhead costs and profit shall be considered incidental to the cost of the contract.

ALLOWANCE ITEM 999.001

TRAFFIC POLICE

The Contractor shall furnish police services where and when required to direct traffic on existing roadways where traffic is maintained.

The Contractor shall provide such police officers as may be deemed necessary by either the Engineer or the Town for the direction and control of all traffic traveling within and through the project area. The police officers shall be obtained from the Town Police Department as applicable. The police officers shall be paid