

Addendum No. 1 to Elm-Beacon Connector Traffic Signal Equipment Installation



CITY OF SOMERVILLE, MASSACHUSETTS
Department of Procurement and Contracting Services
JAKE WILSON
MAYOR

To: All Parties on Record with the City of Somerville as Holding IFB #26-82 Elm-Beacon Connector Traffic Signal Equipment Installation

From: Felisa Gárate, Senior Procurement Manager

Date: 6/29/2026

Re: Updated Price form and Questions and Answers

Addendum No. 1 to IFB #26-82

Please acknowledge receipt of this Addendum by signing below and including this form in your proposal package. Failure to do so may subject the proposer to disqualification.

NAME OF COMPANY / INDIVIDUAL: _____

ADDRESS: _____

CITY/STATE/ZIP: _____

TELEPHONE/FAX/EMAIL: _____

SIGNATURE OF AUTHORIZED INDIVIDUAL: _____

ACKNOWLEDGEMENT OF ADDENDA:

Addendum #1 _____ **#2** _____ **#3** _____ **#4** _____

Addendum No. 1 to Elm-Beacon Connector Traffic Signal Equipment Installation

| # | Question | Answer |
|----|---|--|
| 1. | <p>Item 813.21 – please delineate conductor count. Type 1 Traffic signal cable per massdot spec only specifies the jacket. Please confirm conductor sizes and count for this cable.</p> | <p><i>The number of conductors required for each traffic control signal system shall be as follows:</i></p> <p><i>The Contractor shall wire and splice traffic control signal circuits to conform to the color identification code found in Table 813.60-1.</i></p> <p><i>All systems shall have a minimum of one 5-conductor cable for each of the following controller outputs to field wiring required by the timing and sequence plan for the system:</i></p> <ul style="list-style-type: none"> • <i>Vehicle Phases</i> • <i>Overlap Phases</i> • <i>Pedestrian Phases</i> <p><i>Approval may be given, when requested in writing by the Contractor, for alternate use of one 20-conductor cable in lieu of four of the above 5-conductor cable.</i></p> |
| 2. | <p>What line item pays for “R&R EXIST PUSHBUTTON IN PLACE” ?</p> | <p>Please see the revised price form below, Line 816.0 has been added for PUSH BUTTON REMOVED AND RESET</p> |

Traffic Signal Equipment Installation for the Elm-Beacon Connector Quick-Build Project

UPDATED BID PRICING PAGE
ELM STREET-BEACON STREET CONNECTOR
SEPARATED BIKE LANE QUICK-BUILD PROJECT, SOMERVILLE, MA
 Traffic Signal Installation Items

| Item # | Estimate Quantity | Item Description with Unit Bid Price written in words | Unit Price | | Amount | |
|---------|-------------------|---|------------|-------|---------|-------|
| | | | Dollars | Cents | Dollars | Cents |
| 800.1 | 1 | CONDUIT REPAIR ALLOWANCE | 25,000 | 00 | 25,000 | 00 |
| | | AL | | | | |
| 804.3 | 40 | 3 INCH ELECTRICAL CONDUIT TYPE NM- PLASTIC-(UL) | | | | |
| | | FT | | | | |
| 812.31 | 1 | PEDESTAL SIGNAL POST FOUNDATION | | | | |
| | | EA | | | | |
| 813.21 | 7,600 | TRAFFIC SIGNAL CABLE - TYPE 1 | | | | |
| | | FT | | | | |
| 816.0 | 2 | PUSH BUTTON REMOVED AND RESET | | | | |
| | | EA | | | | |
| 816.4 | 4 | TRAFFIC CONTROL SIGNAL REMOVED AND RESET (PED OR VEH INDICATION) | | | | |
| | | EA | | | | |
| 816.8 | 13 | TRAFFIC CONTROL SIGNAL REMOVED AND STACKED (PED OR VEH INDICATION) | | | | |
| | | EA | | | | |
| 816.801 | 4 | TRAFFIC CONTROL SIGNAL REMOVED AND STACKED (POLE) | | | | |
| | | EA | | | | |
| 817.01 | 2 | SIGNAL POST ONLY - 10 FOOT | | | | |
| | | EA | | | | |
| 817.21 | 1 | SIGNAL POST AND BASE PEDESTAL - 10 FOOT | | | | |
| | | EA | | | | |

| | | | | | | |
|---------|----|---|-----------------|----|--------|----|
| 818.03 | 6 | SIGNAL HEAD 1 WAY, THREE SECTION 8 INCH LENS | | | | |
| | | EA | | | | |
| 818.112 | 8 | 12 INCH LENS REPLACEMENT | | | | |
| | | EA | | | | |
| 818.13 | 12 | SIGNAL HEAD 1 WAY, THREE SECTION 12 INCH LENS | | | | |
| | | EA | | | | |
| 818.15 | 2 | SIGNAL HEAD 1 WAY, FIVE SECTION 12 INCH LENS | | | | |
| | | EA | | | | |
| 818.42 | 6 | PEDESTRIAN SIGNAL HEAD | | | | |
| | | EA | | | | |
| 818.82 | 18 | BACK-PLATES FOR 8 INCH AND 12 INCH SIGNAL HEADS | | | | |
| | | EA | | | | |
| 819.3 | 2 | GPS UNIT | | | | |
| | | EA | | | | |
| 819.53 | 1 | EMERGENCY PRE-EMPTION SYSTEM | | | | |
| | | EA | | | | |
| 819.840 | 4 | VIDEO DETECTION CORE AND CAMERA SYSTEM (ASSUMES 1 CAMERA) | | | | |
| | | EA | | | | |
| 819.841 | 10 | ADDITIONAL VIDEO DETECTION CAMERA (360 OR APPROACH) | | | | |
| | | EA | | | | |
| 819.850 | 13 | PEDESTRIAN PUSH BUTTON | | | | |
| | | EA | | | | |
| 888.000 | 1 | TRANSIT SIGNAL PRORITY SYSTEM | | | | |
| | | EA | | | | |
| 888.100 | 1 | TRAFFIC POLICE ALLOWANCE | 10,000 | 00 | 10,000 | 00 |
| | | EA | | | | |
| | | | Subtotal | | | |

| BID SUMMARY | | |
|------------------------|----------------|--------------|
| | Amount | |
| | Dollars | Cents |
| Subtotal Amount | | |
| BID TOTAL | | |

Company Name: _____

Signature: _____