

## INVITATION TO BID

The City of Cambridge, Massachusetts, the Awarding Authority, invites sealed bids for the project:

### **Inman Square Intersection Safety Improvement Project**

#### **Nature and scope of work:**

The project area includes Hampshire Street between the Somerville City Line and Amory Street, Cambridge Street between Fayette Street and Oak Street, Springfield Street, the intersection of Cambridge Street and Antrim Street and the intersection of Hampshire Street and Inman Street.

The major components of work to be performed under this project include the following:

1. Installation of approximately 700 linear feet of 6-inch to 48-inch diameter Polyvinyl Chloride (PVC), Reinforced Concrete Pipe (RCP), and Ductile Iron (DI) storm drain, storm drain manholes, and catch basins.
2. Installation of approximately 1,100 linear feet of 6-inch, 8-inch and 12-inch diameter Ductile Iron (DI) water main. Installation of 6 hydrants. Reconnection and replacement of water services.
3. Installation of porous asphalt separated bicycle track and underdrain.
4. Roadway reconstruction of approximately 1,650 linear feet of roadway and sidewalks, full depth roadway construction, asphalt excavation by cold planer, pavement overlay, granite curbing, concrete sidewalk reconstruction, vehicle and bicycle pavement markings, signage, and bus shelters.
5. Installation of traffic, pedestrian and bicycle signals, mast arms, conduits and controls.
6. Installation of new lighting fixtures, including conduit, wiring, ground rod, and handholes. Refurbishment, maintenance and relocation of existing lighting fixtures. Disconnection and removal of existing light fixtures.
7. Reconstruction of the Springfield Street parking lot including a pedestrian access ramp with handrail, milling, paving and pavement markings, granite curbing, and landscaping.
8. Protection, preservation, and pruning of existing trees.
9. Tree pit preparation and planting of approximately 27 street trees.
10. Installation of hardscape and landscape elements in approximately 1,000 square feet of pedestrian plaza area. Hardscape includes landscape pavers, granite and wooden benches, landscape curb, lighting, and public artwork. Landscape includes installation of specialty soils, irrigation, and tree, shrub and groundcover plantings.

Bidding procedures shall be in accordance with M.G.L. c. 30, §39M, as most recently amended, and all other applicable laws.

The estimated project value is: **\$6,100,000.00**

Specifications will be available from **8:30 a.m. to 8:00 p.m. on Monday, 8:30 a.m. to 5:00 p.m. Tuesday through Thursday, and 8:30 a.m. to Noon on Friday**, at the Purchasing Department, City Hall, 795 Massachusetts Avenue, Room 303, Cambridge, MA 02139 beginning **Thursday, April 11, 2019** or contact [purchasing@cambridgema.gov](mailto:purchasing@cambridgema.gov) for an electronic copy. For the mailing of the plans and specifications, the bidder must prepay a mailing and handling fee of \$5.00 per set.

**All questions must be submitted in writing and either emailed to [purchasing@cambridgema.gov](mailto:purchasing@cambridgema.gov) or delivered to the Office of the Purchasing Agent, Elizabeth Unger, City Hall 795 Massachusetts Ave, Room 303, Cambridge, MA 02139 not later than Thursday, April 25, 2019 by 4:00 p.m. An Addendum will be issued to notify all bidders of the questions and answers.**

The contract documents may be examined at the Office of the Purchasing Agent, room 303, City Hall, 795 Massachusetts Avenue, Cambridge, MA 02139.

Sealed general bids will be received at the Purchasing Department, City Hall, 795 Massachusetts Avenue, Room 303, Cambridge, MA 02139 until **Thursday May 9, 2019 at 2:00 PM** at which time all general bids will be publicly opened and read aloud.

All general bids shall be accompanied by a bid deposit in the form of a certified, cashier's or treasurer's check (**NO CASH**) issued by a responsible bank or trust company made payable to the City of Cambridge or a bid bond, in an amount not less than five percent (5%) of the value of the bid.

The successful general bidder will be required to furnish a Performance Bond, a Labor and Material (Payment) bond each for one hundred percent (100%) of the contract sum. Bonds shall be obtained from a surety licensed to do business in the Commonwealth of Massachusetts and the form shall be satisfactory to the City of Cambridge.

The City of Cambridge reserves the right to reject any or all bids if it is in the public interest to do so.

No less than the prevailing wage rates as set forth in the schedule contained in the Contract Documents must be paid on this project.

Attention is called to the following programs and ordinances of the City of Cambridge:

1. Minority Business Enterprise Program;
2. Cambridge Employment Plan: minority/women/resident-hiring ordinance.
3. Cambridge Responsible Employer Plan
4. Living Wage Ordinance.
5. OSHA Certification

6. CORI City Policy

Copies of the above are bound in the bid documents and are fully integral portions of the conditions of the contract with which each contractor must comply.

A pre-bid conference for all bidders will be held as follows:

Date: April 18, 2019

Time: 9:00 AM

Place: Cambridge DPW Main Conference Room  
147 Hampshire Street  
Cambridge, MA 02139

Elizabeth Unger  
Purchasing Agent