



# City of Cambridge

## Purchasing Department

Michele A. Kincaid  
Acting Purchasing Agent

**TO:** All Bidders  
**FROM:** City of Cambridge  
**DATE:** April 24, 2014  
**RE:** File No. 6356 –On-Call Mechanical and Facilities Maintenance & Repair -  
Addendum No. 1

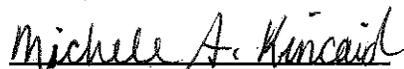
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The following question was submitted and answered:

**Question:** Could you please provide the unit price bid results from the previous bid of this contract?

**Answer:** Attached is previous low bidder's unit pricing.

All other details remain the same.

  
MICHELE A. KINCAID  
ACTING PURCHASING AGENT

Addendum No. 1



CITY OF CAMBRIDGE  
Cambridge Water Department  
250 Fresh Pond Parkway  
Cambridge, MA 02138

To the Awarding Authority:

A. The undersigned proposes to furnish all labor and materials required for

**ON-CALL MECHANICAL AND FACILITIES MAINTENANCE & REPAIR PROGRAM  
CAMBRIDGE, MA**

in accordance with the accompanying plans and specifications prepared by:

Cambridge Water Department  
250 Fresh Pond Parkway  
Cambridge, MA 02138

including all Labor and Materials, for the contract price specified below, subject to additions and deductions according to the terms of the specifications.

B. This bid includes addenda numbered NONE

C. Proposed unit prices and mark-ups for labor, equipment and materials to be provided on an "on-call" basis under this contract (Only complete bids (all items listed in the price proposal and supplemental price list) will be considered):

All the labor classes and equipment must be available for use during the contract period. There is no guarantee of the use of each labor class or equipment use. The actual use will be determined on an as-needed basis through work orders issued by the Cambridge Water Department.

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Price Proposal

The low bid and contract value will be based on the following estimated Unit Cost usage:

Item 1 Project manager	\$/hour	<u>\$40.</u>	x 80 hours:	= \$	<u>3,200.<sup>00</sup></u>
Item 2 Superintendent	\$/hour	<u>\$65.</u>	x 80 hours:	= \$	<u>5,200.<sup>00</sup></u>
Item 3 Forman	\$/hour	<u>\$82.50</u>	x 120 hours:	= \$	<u>9,900.<sup>00</sup></u>
Item 4 Mechanic Foreman	\$/hour	<u>\$84.</u>	x 160 hours:	= \$	<u>13,440.<sup>00</sup></u>
Item 5 Mechanic Helper	\$/hour	<u>\$70.</u>	x 160 hours:	= \$	<u>11,200.<sup>00</sup></u>
Item 6 Carpenter	\$/hour	<u>\$85.</u>	x 120 hours:	= \$	<u>10,200.<sup>00</sup></u>
Item 7 Mason/Cement Finisher	\$/hour	<u>\$96.</u>	x 80 hours:	= \$	<u>7,680.<sup>00</sup></u>
Item 8 Electrician	\$/hour	<u>\$108.</u>	x 80 hours:	= \$	<u>8,640.<sup>00</sup></u>

NAME OF BIDDER: R.H. White Construction Co., INC.

Item 9 Electrician's Helper \$/hour \$61. x 80 hours: = \$ 4,880.00

Item 10 Mechanical service Truck \$/hour \$23.50 x 160 hours: = \$ 3,760.00

- 17,500 GVW truck chassis wt utility body
- 3 ton crane
- 4500 watt generator/welder
- Cutting and welding torch with tanks
- All hand and power tools, test equipment and safety equipment necessary to complete the work outline in the scope of work

Item 11 Service Truck \$/hour \$15. x 120 hours: = \$ 1,800.00

Item 12 Electrical Service Truck \$/hour \$16.50 x 80 hours: = \$ 1,320.00

Item 13 Materials actual invoiced Cost Plus 10% x \$100,000 of invoiced materials/supplies usage:  
= \$110,000

Item 14 Specialized Services Contractor's Cost Plus 5% x \$50,000 of invoiced specialized services:  
= \$52,500

The Proposed Contract Price shall be calculated by the total of values of Items 1 through Item 14:

**Proposed Contract Price:**

= \$ 243,720.00

### Supplemental Unit Prices

#### ITEM DESCRIPTION

UNIT PRICE (The bid prices shall be firm for the duration of the Contract)

Hourly Rates 7:00 AM to 3:00 PM Monday through Friday

1.	Large Equipment Operator	\$ 100.00	/hr
2.	Small Equipment Operator	\$ 100.00	/hr
3.	Truck Driver (Dump Truck)	\$ 76.00	/hr
4.	Utility Pipers	\$ 76.00	/hr
5.	Laborer	\$ 76.00	/hr
6.	Instrumentation Technician	\$ 120.00	/hr
7.	Instrumentation Helper	\$ 70.00	/hr

Over Time for all hours (including Saturdays, Sundays, and Holidays) other than 7:00 AM to 3:00 PM Monday through Friday

8.	Project Manager	\$ 75.00	/hr
9.	Superintendent	\$ 75.00	/hr
10.	Foreman	\$ 125.00	/hr
11.	Mechanic Foreman	\$ 125.00	/hr
12.	Mechanic Helper	\$ 105.00	/hr

NAME OF BIDDER: R.H. White Construction Co., Inc.

13.	Carpenter	\$ 128. <sup>00</sup>	/hr
14.	Mason/Cement Finisher	\$ 144. <sup>00</sup>	/hr
15.	Large Equipment Operator	\$ 150. <sup>00</sup>	/hr
16.	Small Equipment Operator	\$ 150. <sup>00</sup>	/hr
17.	Truck Driver (Dump Truck)	\$ 114. <sup>00</sup>	/hr
18.	Utility Pipers	\$ 114. <sup>00</sup>	/hr
19.	Laborer	\$ 114. <sup>00</sup>	/hr
20.	Electrician	\$ 162. <sup>00</sup>	/hr
21.	Electrician's Helper	\$ 92. <sup>00</sup>	/hr
22.	Instrumentation Technician	\$ 180. <sup>00</sup>	/hr
23.	Instrumentation Helper	\$ 105. <sup>00</sup>	/hr

Equipment use charges (less driver/operator)

24.	Delivery Truck	\$ 23. <sup>50</sup>	/hr
25.	1 Ton Dump Truck (or equivalent)	\$ 23. <sup>50</sup>	/hr
26.	7 CY Dump Truck (or equivalent)	\$ 23. <sup>50</sup>	/hr
27.	Tractor Trailer (or equivalent)	\$ 70. <sup>00</sup>	/hr
28.	235 Excavator (or equivalent)	\$ 118. <sup>00</sup>	/hr
29.	225 Excavator (or equivalent)	\$ 75. <sup>00</sup>	/hr
30.	755 Backhoe (or equivalent)	\$ 25. <sup>00</sup>	/hr
31.	936 Loader (or equivalent)	\$ 50. <sup>00</sup>	/hr
32.	920 Loader (or equivalent)	\$ 40. <sup>00</sup>	/hr
33.	Hydraulic HoeRam (or equivalent)	\$ 160. <sup>00</sup>	/hr
34.	Compressor (or equivalent)	\$ 10. <sup>00</sup>	/hr
35.	Concrete Saw w/Blades (or equivalent)	\$ 40. <sup>00</sup>	/hr
36.	Compactor (or equivalent)	\$ 10. <sup>00</sup>	/hr
37.	Concrete Bucket (or equivalent)	\$ 5. <sup>00</sup>	/hr
38.	Turnatrowel (or equivalent)	\$ 5. <sup>00</sup>	/hr
39.	Vibrator (or equivalent)	\$ 5. <sup>00</sup>	/hr
40.	3" Pump (or equivalent)	\$ 6. <sup>00</sup>	/hr
41.	Vermeer Trencher (or equivalent)	\$ 75. <sup>00</sup>	/hr
42.	Hammer Drill	\$ 5. <sup>00</sup>	/hr
43.	K-12 cutoff saw	\$ 5. <sup>00</sup>	/hr
44.	Rebar Bender	\$ 5. <sup>00</sup>	/hr
45.	Jack Hammer	\$ 5. <sup>00</sup>	/hr
46.	Chain Saw	\$ 5. <sup>00</sup>	/hr
47.	2" Pump	\$ 5. <sup>00</sup>	/hr

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48. Contractor's Cost Plus 10 %

Specialized Services

49. Contractor's Cost Plus 5 %

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