



City of Cambridge

Purchasing Department

Cynthia H. Griffin
Purchasing Agent

To: All bidders
From: City of Cambridge
Date: June 15, 2011
File No. File 5484- Water Based Fire Sprinkler System Inspection, Installation, Testing, Repair & Maintenance for Public Buildings, Libraries and Schools- Addendum No. 5

Please strike the Itemized Price Proposal in your bid package and submit the Attached Revised Itemized Price Proposal Form, Addendum No. 5.

The following questions were submitted and answered.

Standpipe Testing Questions

1. How many standpipes in each building?
2. How many pressure reducing fire hose valves in each building?

Sprinkler Testing Questions

1. How many wet alarm valves in each building?
2. How many dry alarm valves in each building?
3. How many floor control valve and drain valve assemblies in each building?

Answer

The bidders are responsible for confirming fire suppression equipment in the field, if needed. If you need assistance with and/or access to the various buildings, please contact the following City staff:

Garages

Brad Gerratt
Traffic & Parking
344 Broadway St
Cambridge, MA. 02139
Phone- 617-349-4722

Libraries

Warren Pearson
Public Libraries
449 Broadway
Cambridge, MA. 02139
Phone-617-349-4438

City Public Buildings

Tim Boughner
Department of Public Works
147 Hampshire Street
Cambridge, MA. 02139
Phone-516-349-4823

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Schools

Dana Ham
School Department
456 Broadway Street
Cambridge, MA. 02139
Phone- 617-349-6856

Question

Five Year Inspections are noted to be performed in the bid documents. Can a separate line item for this service be provided on the bid form per building as this service will be required only once during the contract?

Answer

Yes, Five Year Inspections are included as a separate line in the revised Itemized Price Proposal Form.

Question

Buildings listed on the fire suppression system page of the bid documents do not match the bid form and vice versa.

Answer

See attached Revised Fire Suppression System Replacement, Repair, Maintenance and Testing spreadsheet. Disregard the spreadsheet included in your original bid package.

Question

Garages have no total cost heading the final totals of the Itemized bid form.

Answer

Please see Revised Itemized Price Proposal Form, Addendum No. 5 attached. The Garages have been added to the totals.

All other details remain the same.



CYNTHIA H. GRIFFIN
PURCHASING AGENT

ADDENDUM NO. 5

Fire Suppression System
Replacement, Repair, Maintenance, and Testing- Addendum No. 5

Building Name	Building Address	Building Type/ Use Group	Building Square Footage	Single or Redundant System (single/rectum)	Dry or Wet System (dry/wet)	Fire Pump System (yes/no)	Standpipe and Hose System (yes/no)	Foam-Water Systems (yes/no)
PUBLIC BUILDINGS								
City Hall	795 Mass Ave.	B	49,200	single	Dry & wet	yes	no	no
City Hall Annex	344 Broadway	B	32,000	single	wet	no	yes	no
Senior Center	806 Mass Ave	A-3	27,000	single	wet	no	yes	no
Frisoli Youth Center	61 Willow St.	A-3	19,800	single	wet	no	no	no
Area IV Youth Center	243 Harvard St.	A-3	22,000	single	wet	no	no	no
Gately Youth Center	70-R Rindge Ave	A-3	12,169	single	wet	no	no	no
DPW Garage/Ryan Building	147 Hampshire St.	F-1	10,164	2 single separate systems	wet	no	no	no
Lombardi Building	831 Mass. Ave.	B	24,000	Single	wet	no	no	no
Russell Youth Center	680 Huron Ave.	A-3	16,726	Single	Dry & wet	no	yes	no
Healy Safety Facility	125 Sixth St.	B & I-3	90,000	single	Dry & wet	yes	yes	no
SCHOOLS								
Baldwin School	28 Sacramento Street	E	69,246	single	wet	yes	no	no
Haggerty School	110 Cushing Street	E	55,000	single	wet	no	no	no
Peabody School	70 Ringe Avenue	E	106,000	single	wet	no	no	no
Morse School	40 Granite Street	E	74,300	single	wet	no	no	no
CRLS - Arts Building	458 Broadway	E	78,000	single	wet	yes	yes	no
Solomon Garage	456 Broadway	E	16,000	single	wet	no	no	no
Media Arts Building	456 Broadway	E	12,000	single	wet	no	no	no
CRLS -Garage	Ellery Street	E	38,000	single	dry	yes	no	no
Russell Field	359 Ringe Ave	E	12,000	single	wet	no	no	no
M.L. King School	100 Putnam Ave	E	159,400	single	wet	no	yes	no
Administration	159 Thorndike Street	E	12,891	single	wet	no	no	no
LIBRARIES								
Main Library	459 Broadway	A-3, E	104,000	single	Dry & wet	yes	yes	no
Central Square	45 Pearl St.	A-3	15,000	single	wet	no	no	no
O'Neil Branch	70 Rindge Ave.	E	4,400	single	wet	no	no	no
GARAGES								
East Cambridge Garage	55 First St.	S-2	250,000	single	dry	yes	yes	no
Central Square Parking Garage	45 Pearl St.	S-2	100,000	single	dry	no	yes	no
Central Sq. Garage Note: only the lower level of garage is covered with fire sprinkler system								

Addendum No. 5 – Revised Itemized Price Proposal form

Submit this form with your bid. Itemized pricing for Year One.

In order to be considered bidder must submit a bid for every location listed.

Note: The City/School may add additional buildings not listed in price proposal as needed. The City/School will solicit a cost proposal from the successful bidder for each additional building. The City will issue an amendment to increase the contract.

1) Scheduled Inspection, Testing, & Maintenance Year One

Building	Location	Unit Price Year One of Inspection, Testing, & Maintenance.
<i>Public Works Buildings</i>		
City Hall	795 Mass Ave.	\$ _____
City Hall Annex	344 Broadway	\$ _____
Senior Center	806 Mass. Ave.	\$ _____
Frisoli Youth Center	61 Willow St.	\$ _____
Area IV Youth Center	243 Harvard St.	\$ _____
Gately Youth Center	70-R Ringe Ave.	\$ _____
DPW Garage/Ryan Building	147 Hampshire St.	\$ _____
Lombardi Building	831 Mass Ave.	\$ _____
Healy Safety Facility	125 Sixth St.	\$ _____
Russell Youth Center	680 Huron Ave.	\$ _____
Total Public Works Buildings		\$ _____
<i>Schools</i>		
Baldwin School	28 Sacramento St.	\$ _____
Haggerty School	110 Cushing St.	\$ _____
Peabody School	70 Ringe Ave.	\$ _____
Morse School	40 Granite St.	\$ _____
CRLS-Arts Building	459 Broadway St.	\$ _____
Solomon Garage	456 Broadway St.	\$ _____
Media Arts Building	456 Broadway St.	\$ _____
CRLS – Garage	Felton St.	\$ _____
Russell Field House	359 Ringe Ave.	\$ _____
M.L. King School	100 Putnam Ave.	\$ _____
Administration	159 Thorndike St.	\$ _____
Total School Buildings		\$ _____
<i>Libraries</i>		
Central Square	45 Pearl St.	\$ _____
Main Library	459 Broadway	\$ _____
O'Neil Branch	70 Rindge Ave.	\$ _____
Total Library Buildings		\$ _____

Garages

East Cambridge Garage Sprinklers 55 Pearl St. \$ _____
Central Square Garage Fire Pump 45 Pearl St. \$ _____
System
Total Garage Buildings \$ _____

2) Labor:

Regular Time (Monday – Friday 7:00am-5:00pm)

\$ _____ X 100 hours = \$ _____

Overtime (Monday – Fridays 5:00pm – 7:00am, Saturdays, Sundays, Holidays)

\$ _____ x 20 hours = \$ _____

Total Labor Cost \$ _____
(Add Regular Time Total + Overtime Total)

3) Materials Markup (%)

Supplier's actual cost plus _____ % x \$5,000 = \$ _____
(i.e. for a materials markup of 15%, multiply \$5,000 x 1.15 to equal \$5,750)

Total Public Works Buildings \$ _____
Total School Buildings \$ _____
Total Library Buildings \$ _____
Total Garages \$ _____
Five Year Inspections, All Buildings \$ _____
Total Labor Cost \$ _____
Materials Markup (%) \$ _____
Total Bid Submitted Year One \$ _____

Signature of Bidder: _____

Name of Bidder: _____

Addendum No. 5 – Revised Itemized Price Proposal form

Submit this form with your bid. Itemized pricing for Year Two

In order to be considered bidder must submit a bid for every location listed.

Note: The City/School may add additional buildings not listed in price proposal as needed. The City/School will solicit a cost proposal from the successful bidder for each additional building. The City will issue an amendment to increase the contract.

1) Scheduled Inspection, Testing, & Maintenance Year Two

Building	Location	Unit Price Year Two of Inspection, Testing, & Maintenance.
<i>Public Works Buildings</i>		
City Hall	795 Mass Ave.	\$ _____
City Hall Annex	344 Broadway	\$ _____
Senior Center	806 Mass. Ave.	\$ _____
Frisoli Youth Center	61 Willow St.	\$ _____
Area IV Youth Center	243 Harvard St.	\$ _____
Gately Youth Center	70-R Ringe Ave.	\$ _____
DPW Garage/Ryan Building	147 Hampshire St.	\$ _____
Lombardi Building	831 Mass Ave.	\$ _____
Healy Safety Facility	125 Sixth St.	\$ _____
Russell Youth Center	680 Huron Ave.	\$ _____
Total Public Works Buildings		\$ _____
<i>Schools</i>		
Baldwin School	28 Sacramento St.	\$ _____
Haggerty School	110 Cushing St.	\$ _____
Peabody School	70 Ringe Ave.	\$ _____
Morse School	40 Granite St.	\$ _____
CRLS-Arts Building	459 Broadway St.	\$ _____
Solomon Garage	456 Broadway St.	\$ _____
Media Arts Building	456 Broadway St.	\$ _____
CRLS – Garage	Felton St.	\$ _____
Russell Field House	359 Ringe Ave.	\$ _____
M.L. King School	100 Putnam Ave.	\$ _____
Administration	159 Thorndike St.	\$ _____
Total School Buildings		\$ _____
<i>Libraries</i>		
Central Square	45 Pearl St.	\$ _____
Main Library	459 Broadway	\$ _____
O’Neil Branch	70 Rindge Ave.	\$ _____
Total Library Buildings		\$ _____

Garages

East Cambridge Garage Sprinklers 55 Pearl St. \$ _____
Central Square Garage Fire Pump 45 Pearl St. \$ _____
System
Total Garage Buildings \$ _____

2) Labor:

Regular Time (Monday – Friday 7:00am-5:00pm)

\$ _____ X 100 hours = \$ _____

Overtime (Monday – Fridays 5:00pm – 7:00am, Saturdays, Sundays, Holidays)

\$ _____ x 20 hours = \$ _____

Total Labor Cost \$ _____
(Add Regular Time Total + Overtime Total)

3) Materials Markup (%)

Supplier's actual cost plus _____ % x \$5,000 = \$ _____
(i.e. for a materials markup of 15%, multiply \$5,000 x 1.15 to equal \$5,750)

Total Public Works Buildings \$ _____
Total School Buildings \$ _____
Total Library Buildings \$ _____
Total Garages \$ _____
Five Year Inspections, All Buildings \$ _____
Total Labor Cost \$ _____
Materials Markup (%) \$ _____
Total Bid Submitted Year Two \$ _____

Signature of Bidder: _____

Name of Bidder: _____

Addendum No. 5 – Revised Itemized Price Proposal form

Submit this form with your bid. Itemized pricing for Year Three

In order to be considered bidder must submit a bid for every location listed.

Note: The City/School may add additional buildings not listed in price proposal as needed. The City/School will solicit a cost proposal from the successful bidder for each additional building. The City will issue an amendment to increase the contract.

1) Scheduled Inspection, Testing, & Maintenance Year Three

Building	Location	Unit Price Year Three of Inspection, Testing, & Maintenance.
<i>Public Works Buildings</i>		
City Hall	795 Mass Ave.	\$ _____
City Hall Annex	344 Broadway	\$ _____
Senior Center	806 Mass. Ave.	\$ _____
Frisoli Youth Center	61 Willow St.	\$ _____
Area IV Youth Center	243 Harvard St.	\$ _____
Gately Youth Center	70-R Ringe Ave.	\$ _____
DPW Garage/Ryan Building	147 Hampshire St.	\$ _____
Lombardi Building	831 Mass Ave.	\$ _____
Healy Safety Facility	125 Sixth St.	\$ _____
Russell Youth Center	680 Huron Ave.	\$ _____
Total Public Works Buildings		\$ _____
<i>Schools</i>		
Baldwin School	28 Sacramento St.	\$ _____
Haggerty School	110 Cushing St.	\$ _____
Peabody School	70 Ringe Ave.	\$ _____
Morse School	40 Granite St.	\$ _____
CRLS-Arts Building	459 Broadway St.	\$ _____
Solomon Garage	456 Broadway St.	\$ _____
Media Arts Building	456 Broadway St.	\$ _____
CRLS – Garage	Felton St.	\$ _____
Russell Field House	359 Ringe Ave.	\$ _____
M.L. King School	100 Putnam Ave.	\$ _____
Administration	159 Thorndike St.	\$ _____
Total School Buildings		\$ _____
<i>Libraries</i>		
Central Square	45 Pearl St.	\$ _____
Main Library	459 Broadway	\$ _____
O'Neil Branch	70 Rindge Ave.	\$ _____
Total Library Buildings		\$ _____

Garages

East Cambridge Garage Sprinklers 55 Pearl St. \$ _____
Central Square Garage Fire Pump 45 Pearl St. \$ _____
System
Total Garage Buildings \$ _____

2) Labor:

Regular Time (Monday – Friday 7:00am-5:00pm)

\$ _____ X 100 hours = \$ _____

Overtime (Monday – Fridays 5:00pm – 7:00am, Saturdays, Sundays, Holidays)

\$ _____ x 20 hours = \$ _____

Total Labor Cost \$ _____
(Add Regular Time Total + Overtime Total)

3) Materials Markup (%)

Supplier's actual cost plus _____ % x \$5,000 = \$ _____
(i.e. for a materials markup of 15%, multiply \$5,000 x 1.15 to equal \$5,750)

Total Public Works Buildings \$ _____
Total School Buildings \$ _____
Total Library Buildings \$ _____
Total Garages \$ _____
Five Year Inspections, All Buildings \$ _____
Total Labor Cost \$ _____
Materials Markup (%) \$ _____
Total Bid Submitted Year Three \$ _____

Signature of Bidder: _____

Name of Bidder: _____