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CITY OF GARDNER
MASSACHUSETTS 01440-2630

OFFICE OF THE
CITY COUNCIL



May 8, 2018

CITY COUNCIL INFORMAL MEETING

Date: Tuesday, May 15, 2018
Time: 6:00 P.M.
Location: City Council Chamber, Room 219, City Hall

ANNOUNCEMENT - Any person may make a video or audio recording of an open session of a meeting, or may transmit the meeting through any medium, subject to reasonable requirements of the chair as to the number, placement and operation of equipment used so as not to interfere with the conduct of the meeting. Any person intending to make such recording shall notify the Chair forthwith. All documents referenced or used during the meeting must be submitted in duplicate to the City Clerk, pursuant to the Open Meeting and Public Records Law. All documents shall become part of the official record of the meeting.

AGENDA

#9921, An Order Authorizing the City to Borrow a Sum of Money for Watkins Field Improvements (*In City Council and Referred to Committee of the Whole 5/7/2018*).

NOTICE: The listing of Agenda items are those reasonably anticipated by the Chair which may be discussed at the meeting. Not all items listed may in fact be discussed and other items not listed may also be brought up for discussion to the extent permitted by law.

CITY COUNCIL OF GARDNER
Scott J. Graves Esq.
SCOTT J. GRAVES, ESQ.
Council President

CITY OF GARDNER, MASSACHUSETTS
IN CITY COUNCIL

ORDER:

That the City of Gardner appropriates the sum of THREE MILLION NINE HUNDRED THIRTY FOUR THOUSAND SEVEN HUNDRED FIFTY DOLLARS (\$3,934,750.00) to pay costs of renovating Watkin's Field, and paying costs incidental or related thereto; to meet said appropriation the Treasurer, with the approval of the Mayor, is authorized to borrow said sum under M.G.L. Chapter 44, Section 7(1), or any other enabling authority. Any premium received upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

RECEIVED

2018 MAY -7 PM 1:26
 OPINION OF PROBABLE CONSTRUCTION COST

Project: Gardner Highschool - Watkins Field
 Location: Gardner MA

CITY CLERK'S OFFICE
 GARDNER, MA

Conceptual Preliminary Design
 Design Development

Tight & Bond

Prepared By: [Redacted]
 Date Prepared: 5/7/18
 T&B Project No. G-0384-147

Construction Change Order
 100% Complete

Description	Qty	Units	\$/Unit	Material/Installed Cost	
					Total
SITE WORK					
Excavation/Site Grading	1	LS	\$400,000		\$400,000
Fencing	1	LS	\$50,000		\$50,000
Drainage	1	LS	\$130,000		\$130,000
Synthetic turf field	80,000	SF	\$7		\$560,000
Running track	1	LS	\$800,000		\$800,000
Sewer	1	LS	\$31,000		\$31,000
Water	1	LS	\$45,000		\$45,000
Stadium light fixtures	1	LS	\$300,000		\$300,000
Bleachers	1	LS	\$370,000		\$370,000
Press box	1	LS	\$85,000		\$85,000
SUBTOTAL SITEWORK					\$2,771,000
MASONRY BUILDINGS					
Single Story Insulated Masonry Building (including foundation, roof, doors, finishes and amenities)	3,400	SF	\$160		\$544,000
SUBTOTAL - MASONRY BUILDINGS					\$544,000
FIRE PROTECTION					
Fire Protection Riser - Dry System	1	LS	\$12,500		\$12,500
Dry Sprinkler System Piping and Heads	3,400	SF	\$6.50		\$22,100
FP Contractor Engineering and Design - Allowance	1	LS	\$4,000		\$4,000
SUBTOTAL - FIRE PROTECTION					\$38,600
PLUMBING					
1/2" Water - hot and cold domestic	100	LF	\$21		\$2,100
3/4" Water - hot and cold domestic	200	LF	\$25		\$5,000
1" Water - hot and cold domestic	160	LF	\$25		\$4,000
1-1/2" Water - hot and cold domestic	50	LF	\$38		\$1,900
2" Water - hot and cold domestic	75	LF	\$49		\$3,675
2-1/2" Water - hot and cold domestic	125	LF	\$49		\$6,125
3" Water - hot and cold domestic	50	LF	\$49		\$2,450
3" Backflow	1	EA	\$1,600		\$1,600
2" Cast Iron DWV	150	LF	\$60		\$9,000
3" Cast Iron DWV	400	LF	\$80		\$32,000
4" Cast Iron DWV	275	LF	\$100		\$27,500
Fluee Drain	5	EA	\$800		\$4,000
Cleanout	8	EA	\$600		\$4,800
Piping specialties and accessories - allowance	1	LS	\$5,000		\$5,000
Water Heater	6	EA	\$1,000		\$6,000
Drinking Fountain	2	EA	\$2,250		\$4,500
Water Closet	10	EA	\$1,500		\$15,000
Lavatory	7	EA	\$975		\$6,825
Urinal	3	EA	\$1,275		\$3,825
SUBTOTAL - PLUMBING					\$142,325
HVAC					
Lowert L-1	1	EA	\$1,060		\$1,060
Louvers L-2 to L-5	4	EA	\$1,020		\$4,080
SpkL system air conditioning CU-1, AC-1	1	Bl	\$4,500		\$4,500
Electric Cabinet Unit Heater 6kW	2	EA	\$3,000		\$6,000
Electric Cabinet Unit Heater 3kW	1	EA	\$2,760		\$2,760

9921

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CITY CLERK'S OFFICE
GARDNER, MA

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST
Project: Gardner Highschool - Watkins Field
Location: Gardner MA

Estimate Type: Conceptual
 Preliminary Design
 Design Development

Construction Change Order: 100 % Complete

Prepared By: 5/7/18
Date Prepared: 5/7/18
T&B Project No. G-0384-T47

Tighte&Bond

Description	Qty	Units	\$/Unit	Total
Electric Unit Heater, 5KW	2	EA	\$1,150	\$2,300
Electric Unit Heater, 1.87KW	1	EA	\$850	\$850
Electric Wall Heater, 1.5KW	1	EA	\$600	\$600
Electric Wall Heater, 0.75KW	1	EA	\$500	\$500
Entrance Elevator Vent PIV-1	1	EA	\$7,800	\$7,800
Exhaust Fans EF-12	2	EA	\$2,100	\$4,200
Exhaust Fans EF-3	1	EA	\$450	\$450
Heat Recovery Ventilator HRV-1	2	EA	\$3,600	\$7,200
Heat Recovery Ventilator HRV-2	2	EA	\$3,600	\$7,200
Remediation Piping	50	FT	\$13.00	\$650
Remediation Piping	50	FT	\$12.00	\$600
Ductwork	1000	LB	\$11.00	\$11,000
Controls	1	LS	\$15,000	\$15,000
SUBTOTAL - HVAC				\$67,450
ELECTRICAL				
Building Electrical	3,400	SF	\$10	\$34,000
Site Electrical	1	LS	\$50,000	\$50,000
SUBTOTAL - ELECTRICAL				\$84,000
ELEVATOR				
Limited Use Elevator (Lift)	1	LS	\$100,000	\$100,000
SUBTOTAL - ELEVATOR				\$100,000
SUBTOTAL				\$3,747,375
5% CONSTRUCTION CONTINGENCY				\$187,370
TOTAL OPINION OF PROBABLE CONSTRUCTION COSTS				\$3,934,750

Alternate No. 1 - Delete Team Rooms - \$250,000
APPROXIMATE ADJUSTED COST IF ALTERNATE NO. 1 TAKEN - \$3,684,750

This is an engineer's Opinion of Probable Construction Cost (OPCC). Tighte & Bond has no control over the cost or availability of labor, equipment or materials, or over market conditions or the Contractor's method of pricing, and that the estimates of probable construction costs are made on the basis of the Tighte & Bond's professional judgment and experience. Tighte & Bond makes no guarantee nor warranty, expressed or implied, that the bids or the negotiated cost of the Work will not vary from this estimate of the Probable Construction Cost.

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