



## Agenda Item Details

Meeting	Mar 11, 2024 - REGULAR BOARD OF EDUCATION MEETING
Category	8. Summary Action Items - Business & Operations
Subject	H. Bids - #F2023-54 HVAC Filter Supply & Installation
Type	Action (Consent)
Recommended Action	Authorization to Award Bid #F2023-54 HVAC Filter Supply & Installation for the 23-24 school year.

**WHEREAS**, the White Plains City School District on January 23, 2024, publicly advertised a bid for HVAC Filter Supply & Installation Services for the 2023-2024 school year. The Bids were required to be received by January 31, 2024;

**AND, WHEREAS**, the bids were required to adhere to all applicable requirements of Article #9 of the Labor Laws, Section 231 of the Executive Laws of the State of New York. Building Service rates will be determined annually on July 1;

**AND, WHEREAS**, on January 31, 2024, the White Plains City School District received four (4) bids. The lowest responsible bidder for filters only was Thermodynamics Corp. and for labor only was Clean Air Quality Service, Inc. who submitted bids to provide HVAC Filter Supply & Installation Services at the rates attached;

**THEREFORE, BE IT RESOLVED**, that the White Plains City School District, hereby awards Bid# F2023-54 HVAC Filter Supply & Installation Services to Thermodynamics Corp. and Clean Air Quality Service, Inc. and authorizes the Assistant Superintendent for Business to enter into a contract for the contract term March 12, 2024 – June 30, 2024.

[BOE AWARD BID SUMMARY - F2023-54.pdf \(214 KB\)](#)

**FILTERS ONLY:**

VENDOR'S NAME													Thermodynamics Corp.			
FILTER SIZE	MERV RATING	GW	CHS	EV	ROCH	HL	HS	PR	RW	MAS	QTY TOTAL	UNIT PRICE	QTY TOTAL	TOTAL		
9*28-1/2*1/2	MERV 8							48			48	\$ 12.42	48	\$ 596.16		
10*36*1	MERV13	52	#	44		100	240				660	\$ 25.62	660	\$ 16,909.20		
10*36*1	MERV 8				20			96		4	120	\$ 18.79	120	\$ 2,274.80		
10*48*1	MERV13	68	96	48		336	28				576	\$ 26.70	576	\$ 15,379.20		
10*48*1	MERV 8				36			92		48	176	\$ 20.63	176	\$ 3,630.88		
10*60*1	MERV13	60	4	52		16	208				340	\$ 30.53	340	\$ 10,380.20		
10*60*1	MERV 8				64					24	88	\$ 25.56	88	\$ 2,249.28		
10*72*1	MERV 8									36	36	\$ 27.20	36	\$ 979.20		
14*20*1	MERV 8				36					24	60	\$ 5.78	60	\$ 346.80		
14*24*1	MERV 8				120					8	128	\$ 8.90	128	\$ 1,139.20		
14*30*1	MERV 8				108						108	\$ 15.25	108	\$ 1,647.00		
16*18*1	MERV11	224	48	160	64	800	880	24	72	80	2352	\$ 15.58	2352	\$ 36,544.16		
16*20*1	MERV 8							8	32		40	\$ 5.34	40	\$ 213.80		
16*25*1	MERV13					28					28	\$ 10.61	28	\$ 297.08		
18*18*1	MERV 8							192			192	\$ 11.56	192	\$ 2,219.52		
18*20*1	MERV11							16			16	\$ 9.42	16	\$ 150.72		
20*20*1	MERV 8				4	8					12	\$ 5.29	12	\$ 63.48		
20*20*1	MERV11							8			8	\$ 8.20	8	\$ 65.60		
20*24*1	MERV11							344			344	\$ 9.35	344	\$ 3,216.40		
20*28*1	MERV11							8			8	\$ 16.74	8	\$ 133.92		
12*24*2	MERV13							48			48	\$ 13.09	48	\$ 628.32		
12*24*2	MERV10						496				496	\$ 5.88	496	\$ 2,916.48		
16*20*2	MERV13	16	112	72	160	120	64	16	56	616	616	\$ 11.80	616	\$ 7,288.80		
16*25*2	MERV13	24	12		72	40	232				380	\$ 13.07	380	\$ 4,966.80		
18*18*2	MERV13	36									36	\$ 20.54	36	\$ 739.44		
18*22*2	MERV13							8			8	\$ 21.89	8	\$ 175.12		
18*24*2	MERV13	20	12	48				36	288	48	452	\$ 14.20	452	\$ 6,418.40		
18*25*2	MERV13										0		0	\$ -		
20*20*2	MERV13	32	64		120	136		96	60	508	508	\$ 15.08	508	\$ 7,660.64		
20*24*2	MERV13	32			60	32	48	32		204	204	\$ 18.00	204	\$ 3,672.00		
20*25*2	MERV13	52			48	48	176	36	16	64	440	\$ 14.94	440	\$ 6,573.80		
22*28*2	MERV13				48						48	\$ 28.89	48	\$ 1,434.72		
23.25*23.5*2	MERV4				8						8	\$ 14.72	8	\$ 117.76		
23.25*23.5*2	MERV13				8						8	\$ 29.89	8	\$ 239.12		
24*24*2	MERV13							32			32	\$ 17.38	32	\$ 556.16		
18*24*4	MERV13							36			36	\$ 21.73	36	\$ 782.28		
20*20*4	MERV13							48			48	\$ 22.61	48	\$ 1,085.28		
Custom	MERV 8										/sq.in.			n/a		
Custom	MERV13										/sq.in.			n/a		
<b>GRAND TOTAL</b>													<b>\$</b>	<b>143,871.12</b>		
<b>MATERIAL MARK UP %</b>														<b>25%</b>		

**LABOR ONLY:**

VENDOR'S NAME		Clean Air Quality Service, Inc.
MECHANIC RATES		PER HOUR:
REGULAR HOURS WEEKDAYS / PER HOUR (7:00 a.m. – 4:00 p.m.)		\$ 149.00
OVERTIME HOURS WEEKDAYS (4:01 p.m. – 6:59 p.m.)		\$ 205.00
SATURDAY RATE (12:01 a.m. – 11:59 p.m.)		\$ 205.00
SUNDAY RATE (12:01 a.m. – 11:59 p.m.)		\$ 262.00
HOLIDAY RATE (12:01 a.m. – 11:59 p.m.)		\$ 262.00
APPRENTICE RATES		
REGULAR HOURS WEEKDAYS / PER HOUR (7:00 a.m. – 4:00 p.m.)		\$ 105.00
OVERTIME HOURS WEEKDAYS (4:01 p.m. – 6:59 p.m.)		\$ 142.00
SATURDAY RATE (12:01 a.m. – 11:59 p.m.)		\$ 142.00
SUNDAY RATE (12:01 a.m. – 11:59 p.m.)		\$ 176.00