

REQUEST FOR QUOTATION	<h1>TROY SCHOOL DISTRICT</h1> <p>1140 RANKIN, TROY, MICHIGAN 48083</p> <p>248-823-4052</p> <p>FAX: 248-823-4077</p>	
No. 9607		
DUE DATE NO LATER THAN 5/19/09 3 p.m.		DATE 5/4/09

**REQUEST FOR QUOTE - NOT AN ORDER**

THIS FORM MUST BE UTILIZED WHEN RESPONDING TO THIS REQUEST  
BID ENVELOPE ENCLOSED

**THE RFQ NUMBER MUST APPEAR ON ALL QUOTATIONS AND RELATED CORRESPONDENCE, THIS IS NOT AN ORDER**

Quantity	DESCRIPTION	UNIT PRICE	AMOUNT
	<p>Please supply us with your bid to furnish the Troy School District with <b>SCIENCE SEMINAR EQUIPMENT FOR ATHENS AND TROY HIGH SCHOOLS</b></p> <p style="text-align: center;">Copies of the bid are available at:</p> <p style="text-align: center;"><a href="http://www.troy.k12.mi.us/purchasing/items_out_for_bid.htm">www.troy.k12.mi.us/purchasing/items_out_for_bid.htm</a> (left column)</p> <p style="text-align: center;">Bid recaps will be available at:</p> <p style="text-align: center;"><a href="http://www.troy.k12.mi.us/purchasing/items_out_for_bid.htm">www.troy.k12.mi.us/purchasing/items_out_for_bid.htm</a> (right column)</p> <p><b><i>FACSIMILE BID IS NOT ACCEPTABLE</i></b></p> <p>Bids will not be accepted if submitted after the deadline specified (local time) in the advertisement to bid or in the information to bidders. The late submission of a bid makes the bid nonrepsonsive and is a material defect which shall not be waived by the Board of Education. Delays in the mail will not be considered. All Late bids in the mail will be returned to the bidder unopened.</p> <p>Proposal for the submission of alternatives by vendors will be accepted and reviewed. However, if any substitution or departure is not clearly noted and described, it will be understood that the bid intends to exactly meet the specifications.</p> <p>The Board of Education shall be the sole judge as to whether the proposed goods are "equal" or "approved". Quotations must be mailed or delivered to the Purchasing Office, 1140 Rankin, Troy, MI 48083 no later than 3 p.m. on the date shown above. Michigan State Sales and Use Taxes and Federal Excise Taxes do not apply unless otherwise indicated. Exemption certificates will be furnished when necessary. This request imposes no obligations on the buyer. The Board of Education reserves the right to accept or reject any or all bids or to split awards by items or to accept bids, which will best serve the Board of Education.</p>		

**THIS AREA MUST BE FILLED IN**

DELIVERY TIME	PRICES FIRM FOR	NAME OF COMPANY	TELEPHONE NO.
TERMS		NO. & STREET	FAX #
FOB DELIVERED	ALL DELIVERY CHARGES MUST BE INCLUDED IN PRICES SHOWN	CITY, STATE & ZIP CODE	E-MAIL
CONTACT PERSON (PLEASE PRINT)		SIGNATURE	DATE

**Note:** All bidders are specifically reminded that a completed Affidavit of Bidder (Familial Disclosure) MUST be completed and submitted with the bid response. Failure to include a completed copy will be grounds for disqualification of bid. The Affidavit of Bidder is required to be notarized for construction bids only. All others only require completion and signature.

**AFFIDAVIT OF BIDDER**

The undersigned, the owner or authorized officer of \_\_\_\_\_ (the "Bidder), pursuant to the familial disclosure requirement provided in the \_\_\_\_\_ (the "School District") advertisement for construction bids, hereby represent and warrant except as provided below, that no familial relationships exist between the over(s) or any employee of \_\_\_\_\_ and any member of the Board of Education of the School District or the Superintendent of the School District.

List any Familial Relationships:

**BIDDER:**

\_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_

STATE OF MICHIGAN    )  
  )ss.  
COUNTY OF \_\_\_\_\_)

This instrument was acknowledged before me on the \_\_\_\_\_ day of \_\_\_\_\_, 2009, by \_\_\_\_\_.

\_\_\_\_\_

,Notary Public

\_\_\_\_\_County, Michigan

My Commission Expires: \_\_\_\_\_

Acting in the County of: \_\_\_\_\_

**Troy School District  
Science Seminar Equipment  
Bid 9607**

QUANTITY		Company	Item #	Description	Alternate	Unit Cost	Total
Athens	Troy High						
				<b>Beakers</b>			
1	1	Frey	593961-016	10 mL (set of 12)			
1	1	Frey	593967-016	50 mL (set of 12)			
2	2	Frey	593970-016	100 mL (set of 12)			
2	2	Frey	593976-016	250 mL (set of 12)			
3	3	Frey	593979-016	400 mL (set of 12)			
1	1	Frey	593982-016	600 mL (set of 6)			
6	6	Frey	594045-016	1,000 mL (set of 6)			
				<b>Test Tubes</b>			
1	1	Frey	593475-016	14 mL (set of 72)			
2	2	Frey	593481-016	27 mL (set of 72)			
2	2	Frey	593484-016	34 ml (set of 72)			
12	12	Frey	583629-016	Racks (12 wells, 5 pegs, plastic			
				<b>Burets</b>			
12	12	Frey	1016973-016	50 mL, acrylic			
12	12	Frey	585219-016	clamps, 1 3/8 " opening			
				<b>Graduated Cylinders</b>			
1	1	Frey	531710-016	Cylinders with plastic base, 10 mL, set of 12			
1	1	Frey	531711-016	Cylinders with plastic base, 25 mL, set of 12			
1	1	Frey	531713-016	Cylinders with plastic base, 50 mL, set of 12			
				<b>Balances</b>			
2	2	Frey	525771-016	Ohaus, 400 g capacity, + 0.01			
				<b>Burners</b>			
12	12	Sargent Welch	WLS-1761-51	adjustable, natural gas			
				<b>Hot plates</b>			
12	12	Sargent Welch	WLS41340-05	Single square hot plate			
				<b>Ringstands</b>			
12	12	Frey	568997-016	20 in., 5" X 8" base			
12	12	Frey	574101-016	Support rings, 4 in			
2	2	Frey	584325-016	Wire Gauze, 6"X6", set of 6			
				<b>Brushes</b>			
4	4	Frey	560095-016	cylinder			
4	4	Frey	574034-016	Beaker			
1	1	Frey	560101-016	Test tube, set of 12			

**Troy School District  
Science Seminar Equipment  
Bid 9607**

QUANTITY		Company	Item #	Description	Alternate	Unit Cost	Total
Athens	Troy High						
				<b>Stirring Rods</b>			
2	2	Frey	525527-016	8 in, set of 12			
				<b>Test Tube Clamp</b>			
3	3	Frey	568490-016	Stoddard test tube clamp, set of 6			
				<b>Thermometers</b>			
12	12	Frey	1017389-016	Celcius, partial immersion, 12 in			
				<b>Microspoon</b>			
24	24	Frey	589092-016	Spoon/spatuala			
				<b>Foreceps</b>			
24	24	Frey	583206-016	5.5 in.			
				<b>Stop watch</b>			
12	12	Frey	595699-016	Digital stopwatch, water resistant			
				<b>Crucible tongs</b>			
12	12	Frey	574149-016	10 in.			
				<b>Gloves</b>			
6	6	Sargent Welch	WLS-40254-15	Insulated, heavyweight hot gloves			
				<b>Pipettes</b>			
2	2	Frey	585798-016	Thin Stem Plastic, pkg of 500			
				<b>Alcohol burner</b>			
12	12	Frey	574118-016	120 mL			
				<b>Lab Tray</b>			
1	1	Frey	529501-016	Plastic, 15" x 12" x 3", set of 10			
				<b>Gloves</b>			
2	2	Frey	1016979-016	nitrile gloves, pkg of 100, medium			
1	1	Frey	1016980-016	nitrile gloves, pkg of 100, large			
				<b>Metals</b>			
1	1	Sargent Welch	WL1714	Specific heat metals set			
				<b>Spot Plate</b>			
2	2	Frey	560902-016	polystyrene spot plates, 12 wells, set of 10			
				<b>Weigh Boats</b>			
1	1	Sargent Welch	WLS-3860-B	polystyrene weighing dishes, 3 1/2", pkg of 500			
				<b>Wire</b>			
3	3	Frey	560884-016	wires with alligator clips (set of 7)			

Troy School District							
Science Seminar Equipment							
Bid 9607							
QUANTITY		Company	Item #	Description	Alternate	Unit Cost	Total
Athens	Troy High						
				<b>Voltmeter</b>			
6	6	Frey	531978-016	voltmeter			
				<b>Crucible</b>			
2	2	Frey	574188-016	crucible triangle, clay, set of 6			
12	12	Frey	574203-016	crucible & cover, student grade, high form, 15 mL			
				<b>Hand lens</b>			
12	12	Frey	086238-016	magnifier			
				<b>Bottles</b>			
6	6	Frey	584397-016	Droppper, amber, screw top, 30mL, set of 12			
1	1	Frey	581214-016	narrow mouth wash bottles 500 mL, set of 12			
<b>DELIVERY ADDRESSES:</b>					<b>SHIPPING</b>		
Athens High School 4333 John R. Troy, MI 48085			Troy High School 4777 Northfield Parkway Troy, MI 48098				
					<b>TOTAL</b>		

**COMPANY:**

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**ADDRESS:**

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**CITY:**

**STATE:**

**ZIP:**

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**PHONE:**

**FAX:**

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Troy School District												
Science Seminar Equipment												
Bid 9607												
TOTAL QTY	MFR.	Item #	Description	Cynmar			Nasco			Fisher Science Education		
				Alt.	Unit Cost	Total	Alt.	Unit Cost	Total	Alt.	Unit Cost	Total
			<b>Beakers</b>									
2	Frey	593961-016	10 mL (12/set)	11533041	39.50	79.00	Kimax SB14060M	30.48	60.96	S76100A	29.15	58.30
2	Frey	593967-016	50 mL (12/set)	11533045	33.75	67.50	SB42606M	26.28	52.56	S76100D	28.09	56.18
4	Frey	593970-016	100 mL (12/set)	11533047	35.80	143.20	SB42607M	26.88	107.52	S76100E	26.47	105.88
4	Frey	593976-016	250 mL (12/set)	11533051	34.50	138.00	SB42609M	27.00	108.00	S76100G	22.84	91.36
6	Frey	593979-016	400 mL (12/set)	11533053	40.25	241.50	SB42610M	30.24	181.44	S76100H	26.11	156.66
2	Frey	593982-016	600 mL (6/set)	11533055	25.50	51.00	SB42611M	20.40	40.80	S76100J	19.11	38.22
12	Frey	594045-016	1,000 mL (6/set)	11533057	48.00	576.00	SB42612M	37.50	450.00	S76100K	29.80	357.60
			<b>Test Tubes</b>									
2	Frey	593475-016	14 mL (72/set)	11533536	38.95	77.90	Kimax SA04534M	28.26	56.52	S76100H	19.27	38.54
4	Frey	593481-016	27 mL (72/set)	11533538	47.50	190.00			no bid	S76100K	20.87	83.48
4	Frey	593484-016	34 ml (72/set)	11533539	53.20	212.80	Kimax SA05086M	42.06	168.24	S76100L	24.39	97.56
24	Frey	583629-016	Racks (12 wells, 5 pegs, plastic)			no bid	SB31085M	2.43	58.32	S47890	5.33	127.92
			<b>Burets</b>									-
24	Frey	1016973-016	50 mL, acrylic			no bid			no bid	S32285	36.14	867.36
24	Frey	585219-016	clamps, 1 3/8 " opening	12030485	4.28	102.72	SB18968M	3.88	93.12	S49104A	7.30	175.20
			<b>Graduated Cylinders</b>									
2	Frey	531710-016	Cylinders w/plastic base, 10 mL, 12/set	Kimax 11533294	54.24	108.48	Kimax SB08197M	43.92	87.84	S95186	63.25	126.50
2	Frey	531711-016	Cylinders w/plastic base, 25 mL, 12/set	Kimax 11533296	57.00	114.00	Kimax SB08198M	47.76	95.52	S95186A	57.01	114.02
2	Frey	531713-016	Cylinders w/plastic base, 50 mL, 12/set	Kimax 11533298	65.64	131.28	Kimax SB08199M	53.40	106.80	S95186B	60.90	121.80
			<b>Balances</b>									
4	Frey	525771-016	Ohaus, 400 g capacity, + 0.01	OHP06267	338.40	1,353.60	SB36853	127.58	510.32	S67075	261.67	1,046.68
			<b>Burners</b>							Fisher S94792E	132.31	-
24	S.W.	WLS-1761-51	adjustable, natural gas	12030814	10.69	256.56			no bid	S49109	17.07	409.68
			<b>Hot plates</b>						no bid			
24	S.W.	WLS41340-05	Single square hot plate			no bid			no bid	S50441	107.45	2,578.80









Troy School District														
Science Seminar Equipment														
Bid 9607														
TOTAL QTY	MFR.	Item #	Description	Science Kit LLC			Carolina Biological			Sargent Welch				
				Alt	Unit Cost	Total	Alt	Unit Cost	Total	Alt	Unit Cost	Total		
			<b>Beakers</b>											
2	Frey	593961-016	10 mL (12/set)			no bid	721202 /ea	3.20	76.80			<b>Corning 1000</b>		
2	Frey	593967-016	50 mL (12/set)	6063207G	33.24	66.48	721206 /ea	2.75	66.00			WLS4675C	28.98	57.96
4	Frey	593970-016	100 mL (12/set)	6063208G	35.04	140.16	721207 /ea	2.93	140.64			WLS4675G	24.83	49.66
4	Frey	593976-016	250 mL (12/set)	6063212G	33.96	135.84	721209 /ea	2.84	136.32			WLS4675H	26.27	105.08
6	Frey	593979-016	400 mL (12/set)	6063214G	39.48	236.88	721210 /ea	3.38	243.36			WLS4675K	25.40	101.60
2	Frey	593982-016	600 mL (6/set)	6063216D	25.08	50.16	721211 /ea	4.51	54.12			WLS4675L	29.57	177.42
12	Frey	594045-016	1,000 mL (6/set)	6063218D	47.34	568.08	721213 /ea	7.63	549.36			WLS4675M	18.77	37.54
			<b>Test Tubes</b>									<b>CORNING 9800</b>		
2	Frey	593475-016	14 mL (72/set)	6325504P	37.44	74.88	730012	39.21	78.42			WLS79515E	28.00	56.00
4	Frey	593481-016	27 mL (72/set)	6325506P	46.80	187.20	730016	48.60	194.40			WLS79515G	34.74	138.96
4	Frey	593484-016	34 ml (72/set)	6325507P	51.84	207.36	730018	54.10	216.40			WLS79515H	38.89	155.56
24	Frey	583629-016	Racks (12 wells, 5 pegs, plastic)	6327500	2.55	61.20			no bid			WLS79110 /EA	3.81	91.44
			<b>Burets</b>											
24	Frey	1016973-016	50 mL, acrylic	6666507	69.23	1,661.52	738144	45.12	1,082.88			WL4707C	16.30	391.20
24	Frey	585219-016	clamps, 1 3/8 " opening	6109005	3.58	85.92			no bid					no bid
			<b>Graduated Cylinders</b>									<b>VWR</b>		
2	Frey	531710-016	Cylinders w/plastic base, 10 mL, 12/set	173550G VWR	12.72	25.44	721782 /ea	12.59	302.16			WLS173550	17.32	34.64
2	Frey	531711-016	Cylinders w/plastic base, 25 mL, 12/set	173551G VWR	18.96	37.92	721784 /ea	17.64	423.36			WLS173551	23.66	47.32
2	Frey	531713-016	Cylinders w/plastic base, 50 mL, 12/set	173552G VWR	22.32	44.64	721786 /ea	18.37	440.88			WLS173552	28.78	57.56
			<b>Balances</b>											
4	Frey	525771-016	Ohaus, 400 g capacity, + 0.01	4719104	362.31	1,449.24	702442	425.08	1,700.32			SW WLS264720B	264.00	1,056.00
			<b>Burners</b>											
24	S.W.	WLS-1761-51	adjustable, natural gas			no bid	706706	17.01	408.24				26.00	624.00
			<b>Hot plates</b>											
24	S.W.	WLS41340-05	Single square hot plate	6207000	26.54	636.96	701006	41.51	996.24				32.95	790.80







Troy School District								
Science Seminar Equipment								
Bid 9607								
					Frey Scientific			
TOTAL QTY	MFR.	Item #	Description		Alt	Unit Cost	Total	
			<b>Beakers</b>					
2	Frey	593961-016	10 mL (12/set)			22.15	44.30	
2	Frey	593967-016	50 mL (12/set)			24.39	48.78	
4	Frey	593970-016	100 mL (12/set)			25.81	103.24	
4	Frey	593976-016	250 mL (12/set)			24.96	99.84	
6	Frey	593979-016	400 mL (12/set)			29.05	174.30	
2	Frey	593982-016	600 mL (6/set)			18.44	36.88	
12	Frey	594045-016	1,000 mL (6/set)			34.76	417.12	
			<b>Test Tubes</b>					
2	Frey	593475-016	14 mL (72/set)			27.51	55.02	
4	Frey	593481-016	27 mL (72/set)			34.14	136.56	
4	Frey	593484-016	34 ml (72/set)			38.21	152.84	
24	Frey	583629-016	Racks (12 wells, 5 pegs, plastic)			3.39	81.36	
			<b>Burets</b>					
24	Frey	1016973-016	50 mL, acrylic			49.93	1,198.32	
24	Frey	585219-016	clamps, 1 3/8 " opening			2.47	59.28	
			<b>Graduated Cylinders</b>					
2	Frey	531710-016	Cylinders w/plastic base, 10 mL, 12/set			48.56	97.12	
2	Frey	531711-016	Cylinders w/plastic base, 25 mL, 12/set			45.52	91.04	
2	Frey	531713-016	Cylinders w/plastic base, 50 mL, 12/set			49.24	98.48	
			<b>Balances</b>					
4	Frey	525771-016	Ohaus, 400 g capacity, + 0.01			292.43	1,169.72	
			<b>Burners</b>					
24	S.W.	WLS-1761-51	adjustable, natural gas		585171	9.69	232.56	
			<b>Hot plates</b>					
24	S.W.	WLS41340-05	Single square hot plate		565573	46.46	1,115.04	

Troy School District								
Science Seminar Equipment								
Bid 9607								
					Frey Scientific			
TOTAL QTY	MFR.	Item #	Description		Alt	Unit Cost	Total	
			<b>Ringstands</b>					
24	Frey	568997-016	20 in., 5" X 8" base			9.84	236.16	
24	Frey	574101-016	Support rings, 4 in			3.10	74.40	
4	Frey	584325-016	Wire Gauze, 6"X6", 6/set			3.99	15.96	
			<b>Brushes</b>					
8	Frey	560095-016	cylinder			2.62	20.96	
8	Frey	574034-016	Beaker			1.87	14.96	
2	Frey	560101-016	Test tube, 12/set			6.73	13.46	
			<b>Stirring Rods</b>					
4	Frey	525527-016	8 in, 12/set			2.08	8.32	
			<b>Test Tube Clamp</b>					
6	Frey	568490-016	Stoddard test tube clamp, 6/set			2.55	15.30	
			<b>Thermometers</b>					
24	Frey	1017389-016	Celcius, partial immersion, 12 in			1.67	40.08	
			<b>Microspoon</b>					
48	Frey	589092-016	Spoon/spatuala			1.73	83.04	
			<b>Foreceps</b>					
48	Frey	583206-016	5.5 in.			0.65	31.20	
			<b>Stop watch</b>					
24	Frey	595699-016	Digital stopwatch, water resistant			7.17	172.08	
			<b>Crucible tongs</b>					
24	Frey	574149-016	10 in.			3.33	79.92	
			<b>Gloves</b>					

Troy School District								
Science Seminar Equipment								
Bid 9607								
					Frey Scientific			
TOTAL QTY	MFR.	Item #	Description		Alt	Unit Cost	Total	
12	S.W.	WLS-40254-15	Insulated, hvyweight hot gloves		565561	16.07	192.84	
4	Frey	585798-016	<b>Pipettes</b> Thin Stem Plastic, pkg of 500			43.94	175.76	
24	Frey	574118-016	<b>Alcohol burner</b> 120 mL			1.21	29.04	
2	Frey	529501-016	<b>Lab Tray</b> Plastic, 15" x 12" x 3", 10/set			71.30	142.60	
4	Frey	1016979-016	<b>Gloves</b> nitrile gloves, pkg of 100, medium			7.66	30.64	
2	Frey	1016980-016	nitrile gloves, pkg of 100, large			7.66	15.32	
2	S.W.	WL1714	<b>Metals</b> Specific heat metals set		599154	10.82	21.64	
4	Frey	560902-016	<b>Spot Plate</b> polystyrene spot plates, 12 wells, 10/set			4.15	16.60	
2	S.W.	WLS-3860-B	<b>Weigh Boats</b> 500/pkg			14.80	29.60	
6	Frey	560884-016	<b>Wire</b> wires with alligator clips 7/set		583350	2.82	16.92	
12	Frey	531978-016	<b>Voltmeter</b> voltmeter			16.00	192.00	
4	Frey	574188-016	<b>Crucible</b> crucible triangle, clay, 6/set			3.99	15.96	
24	Frey	574203-016	crucible & cover, student grade, high form, 15 mL			0.79	18.96	
24	Frey	086238-016	<b>Hand lens</b> magnifier			1.23	29.52	
			<b>Bottles</b>					



Troy School District								
Science Seminar Equipment								
Bid 9607								
					Frey Scientific			
TOTAL QTY	MFR.	Item #	Description		Alt	Unit Cost	Total	
			Dropper, amber, screw top,					
12	Frey	584397-016	30mL, 12/set			12.26	147.12	
2	Frey	581214-016	narrow mouth wash bottles 500 mL, 12/set			2.55	5.10	
					<i>Arbor Scientific: No Response</i>			
					<i>Basic Science Supplies: No Response</i>			
					<i>Educational Innovations: No Response</i>			
					<i>Flinn Scientific: No Response</i>			
					<i>Pasco: No Bid</i>			
					<i>Ward's: No Bid</i>			