05/02/2024

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Hand Held Calculators & CBL Data Collectn Sys

**Bid No:** 7006

Cycle No: 9

		Term of Contract: 12/0	7/2023	To: <b>12/06/2024</b>	Buyer: <b>Sylv</b>	ia Hardy	Phone: (240) 740-7539
Group #	Item #	Description	Unit	Unit Price	Brand	Model	Vendor Name
***************************************	11159	CALCULATOR BASIC SCI/TRIG, CLASS SET 10	Set	169.99	TI-34	TI-34	THE BACH COMPANY
	11160	CALCULATOR BASIC SCI/TRIG CLASS SET 30	Set	509.97		TI-34	THE BACH COMPANY
	18814	CALCULATOR GRAPHICS 8-LINE BY 16 CHARACTER DISPLAY. ADVANCED FUNCTIONS THROUGH PULL DOWN DISPLAY MENUS. REAL AND COMPLEX NUMBERS. CALCULATED TO 14-DIGIT ACCURACY AND DISPLAYED WITH 10 DIGITS, PLUS A 2-DIGIT EXPONENT, UP TO 10 GRAPHING FUNCTIONS. DEFINED SAVED AND ANALYZED AT ONE TIME. ONE YEAR LIMITED WARRANT	Each	102.27		TI-84	Order from Warehouse 08-33-950
	18916	CALCULATOR GRAPHICS 8-LINE BY 16 CHARACTER DISPLAY. ONE YEAR LIMITED WARRANTY, CLASS SET	Set	3,068.00		TI-84 PL	THE BACH COMPANY
	18917	CALCULATOR GRAPHICS 8-LINE BY 16 CHARACTER DISPLAY. SET OF 30	Set	2,062.50		TI83PLUS	INVESTSCURE LC
	18918	CALCULATOR GRAPHICS 8-LINE BY 16 CHARACTER DISPLAY. SET OF 10	Set	668.50		TI83PLUS	INVESTSCURE LC
	18919	CALCULATOR GRAPHICS REAL AND COMPLEX NUMBERS CALCULATED, SLIDE CASE GUIDE BOOK 1 YEAR WARRANTY	Each	93.40		TI83 PLU	THE BACH COMPANY
	18923	CALCULATOR, SCIENTIFIC/TRIGONOMETRIC, 2-LINE DISPLAY, 10+2 DIGIT ANSWER	Each	10.97		TI83XIIS	THE BACH COMPANY
	18924	CALCULATOR, SCIENTIFIC/TRIGONOMETRIC, 2-LINE DISPLAY, 10+2 DIGIT ANSWER, SCIENTIFIC AND ENGINEERING NOTATION, DUAL POWER SOURCE. SET OF 10	Set	109.70		TI30XIIS	THE BACH COMPANY
	19124	CALCULATOR, 3D GRAPHING, EASY GLIDE TOUCHPAD	Each	129.70			THE BACH COMPANY
	19126	CALCULATOR, 3D GRAPHING W/ BUILT-IN CAS CAPABILITIES. COLOR, BACKLIT DISPLAY, DROP-DOWN MENUS, RECHARGABLE BATTERY + WALL ADAPTER, USB CABLE, UNIT-TO-UNIT CALBE, AND SLIDE CASE. 1 YEAR WARRAY	Each	132.20			THE BACH COMPANY

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<u>Term of Contract:</u> 12/07/2023 <u>To:</u> 12/06/2024

Hand Held Calculators & CBL Data Collectn Sys

Buyer: Sylvia Hardy

Cycle No: 9

**Bid No:** 7006

Phone: (240) 740-7539

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Group #	Item #	Description	Unit	Unit Price	Brand	Model	Vendor Name
	19128	CALCULATOR BASIC 4 FUNCTION 8 DIGIT DISPLAY SLIDE CASE ADDITION/SUBTRACTION/MULTIPLICATION/DIVI AUTOMATIC CONSTANT CHANGE SIGN (+/-) PERCENT SQUARE ROOT KEYS 3 KEY MEMORY CLEAR LAST AND/OR ALL ENTRIES SOLAR POWER TEACHER'S GUIDE 1 YEAR WARRANTY CLASS SET 10	Set	41.90		TI108TK	THE BACH COMPANY
	19136	CALCULATOR BASIC 4 FUNCTION 8 DIGIT DISPLAY SLIDE CASE ADDITION/SUBTRACTION/MULTIPLICATION/DIVI AUTOMATIC CONSTANT CHANGE SIGN (+/-) PERCENT SQUARE ROOT KEYS 3 KEY MEMORY CLEAR LAST AND/OR ALL ENTRIES SOLAR POWER TEACHER'S GUIDE 1 YEAR WARRANTY CLASS SET 30	Set	125.70		TI108CS	THE BACH COMPANY
	19137	CALCULATOR OVERHEAD EMULATES TEXAS INSTRUMENTS 108	Each	13.78		TI108	INVESTSCURE LC
	19138	CALCULATOR BASED LABORATORY SYSTEM PORTABLE BATTERY OPERATED CONNECTS TO TI 82 83 85 & 92 ANALYZE REALWORLD DATA SCREEN DISPLAYS CBL CBL STATUS & COLLECTED DATA TRIGGER MANUALLY STARTS DATA COLLECTION FROM CBL UNIT 6 CHANNELS FOR DATA COLLECTION 3 MODES OPERATION-COMMUNICATIONS MULTIMETER INTERNAL CHANNEL VU I/O PORT FOR CONNECTING CBL TO CALCULATOR AC ADAPTER PORT (AC ADAPTER AVAILABLE SEPARATELY) 3 PROBES VOLTAGE TEMPERATURE & LIGHT INCLUDES WORKBOOK OF EXPERIMENTS FOR PHYSICS MATH & CHEMISTRY 1 YR WARRANTY	Each	164.00		TICBL2	THE BACH COMPANY
	21431	ACCELEROMETER HIGH 25-G SENSOR WITH ACCELERATION RANGE OF +250 M/S SQ (+25G) FLEXIBLE 2-METER CABLE DIN CONNECTOR	Each	110.00		ACCBTA	THE BACH COMPANY
	21432	ACCELEROMETER LOW-G SENSOR WITH ACCELERATION RANGE OF +50 M/S SQ (+5G) FLEXIBLE 2-METER CABLE DIN CONNECTOR	Each	99.00		LGABTA	THE BACH COMPANY
	21436	BAROMETER PRESSURE RANGE OF 24 TO 32 INCHES OF HG (0.8 TO 1.05 ATM) ABSOLUTE PRESSURE DIN CONNECTOR	Each	79.00		BARBTA	THE BACH COMPANY
	21437	COLORIMETER AN RGB COLORIMETRY CHAMBER (RED-635 NM GREEN-565 NM BLUE-470 NM) INCLUDES FIFTEEN 3.5-ML CUVETTES DIN CONNECTOR	Each	128.00		COLBTA	THE BACH COMPANY

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roup #	Item #	Description	Unit	Unit Price	Brand	Model	Vendor Name
	21438	CONDUCTIVITY PROBE CAPABLE OF MONITORING CONDUCTIVITY OF SOLUTIONS AT 3 DIFFERENT SENSITIVITY SETTINGS COVERING 0 TO 10,000 MG/L TOTAL DISSOLVED SOLIDS CAN BE USED WITH VARIOUS CHEMICALS DIN CONNECTOR	Each	138.00		CONBTA	INVESTSCURE LC
	21444	EKG SENSOR; MEASURES ELECTRICAL SIGNALS PRODUCED BY THE HEART; USES THREE DISPOSABLE ELECTRODE PACKAGES; PACKAGE OF 100 DISPOSABLE ELECTRODES INCLUDED; DIN CONNECTOR.	Each	179.00		EKGBTA	THE BACH COMPANY
	21445	FORCE SENSOR; DUAL RANGE MEASURES FORCES FROM 0.05 TO 10 N; RANGE CAN BE ADJUSTED WITH SCREW; DIN CONNECTOR.	Each	120.00		DFSBTA	THE BACH COMPANY
	21446	FORCE SENSOR, DYNAMIC CART; CAPABLE OF MEASURING FORCES OVER TWO RANGES (+10 N AND +50 N) FITS ON PASCO DYNAMICS CART; DIN CONNECTOR.	Each	799.00		Cl6618	THE BACH COMPANY
	21447	GAS PRESSURE SENSOR; EFFECTIVE RANGE OF 0.75 TO 1.5 ATM; DIN CONNECTOR.	Each	94.00		GPSBTA	THE BACH COMPANY
	21449	LIGHT SENSOR; SPECTRAL RESPONSE OVER RANGE OF 400 TO 700 NM; THREE ILLUMINATION RANGES OF 0-600, 0-6,000, AND 0-150,000 LUX; DIN CONNECTOR.	Each	69.00		LSBTA	THE BACH COMPANY
	21450	MAGNETIC FIELD SENSOR; HALL EFFECT TRANSDUCER MEASURING MAGNETIC FIELDS OVER TWO RANGES (+3.2 X 10 TO THE 4th POWER TESLA AND +6.4 X 10 TO THE 3rd POWER TESLA); DIN CONNECTOR.	Each	64.00		MCABTA	THE BACH COMPANY
	21452	MICROPHONE; SMALL BOX WITH ELECTRIC MICROPHONE AND AMPLIFIER; FULLY COMPATIBLE WITH TEXAS INSTRUMENTS CALCULATOR-BASED LABORATORY DATALOGGER.	Each	55.00		MCABTA	THE BACH COMPANY
	21453	MOTION DETECTOR; SONAR DEVICE CAPABLE OF EMITTING PULSES AT A RATE ADJUSTABLE BETWEEN 10 TO 50 HZ; EFFECTIVE DISTANCE RANGE OF 0.5 TO 6 METERS; FULLY COMPATIBLE WITH TEXAS INSTRUMENTS CALCULATOR-BASED LABORATORY DATALOGGER.	Each	96.00		MDBTD	THE BACH COMPANY
	21454	PH SENSOR; AG-AGC1 COMBINATION PH ELECTRODE CAPABLE OF MEASURING A RANGE OF 0 TO 13 PH; INCLUDES SIGNAL-CONDITIONING AMPLIFIER; DIN CONNECTOR	Each	94.00		PHBTA	THE BACH COMPANY

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Group #	Item #	Description	Unit	Unit Price	Brand	Model	Vendor Name
	21456	PRESSURE SENSOR; EFFECTIVE RANGE OF 0 TO 100 PSI (0 TO 6.8 ATM) ABSOLUTE PRESSURE; PLASTIC SYRINGE AND TUBING INCLUDED; DIN CONNECTOR.	Each	94.00		GPSBTA	THE BACH COMPANY
	21458	RELATIVE HUMIDITY SENSOR; MONITORS RELATIVE HUMIDITY OVER A RANGE OF 0 TO 95%(+5%); DIN CONNECTOR.	Each	74.00		RHBTA	THE BACH COMPANY
	21459	RESPIRATION MONITOR BELT; BELT TO BE STRAPPED AROUND CHEST; WITH HAND-BULB AIR PUMP; DIN CONNECTOR.	Each	68.00		RMB	THE BACH COMPANY
	21461	TEMPERATURE PROBE, LONG CABLE; TEFLON-COATED BRASS TUBE WITH TEMPERATURE SENSOR AT THE END; RANGE OF -15 TO 110 DEGREE CENTIGRADE WITH ACCURACY OF +0.2 DEGREE CENTIGRADE; CAN WITHSTAND A VARIETY OF CHEMICALS; 30 METER CABLE; FULLY COMPATIBLE WITH TEXAS INSTRUMENTS CALCULATOR-BASED LABORATORY DATALOGGER.	Each	99.00		TPLBTA	THE BACH COMPANY
	21462	TEMPERATURE PROBE, SHORT RESPONSE-TIME; CERAMIC TEMPERATURE SENSOR; RESPONSE TIME LESS THAN 5 SECONDS; DIN CONNECTOR.	Each	40.00		ТМРВТА	THE BACH COMPANY
	21464	THERMOCOUPLE; CAPABLE OF MEASURING TEMPERATURES OVER A RANGE OF -200 TO 1400 DEGREE CENTIGRADE (+10 DEGREE CENTIGRADE); USES TYPE-K THERMOCOUPLE WIRE; DIN CONNECTOR.	Each	74.00		TCABTA	THE BACH COMPANY
	30380	) TI-15TK CALCULATOR, 2-LINE DISPLAY, SET OF 10.	Set	136.70		TI-ISTK	THE BACH COMPANY
	42046	MIDDLE SCHOOL SCIENCE WITH VERNIER BOOK FOR THE USE WITH LM-MS-DX INCLUDES EXPERIMENTS IN EARTH SCIENCE, LIFE SCIENCE, AND PHYSICAL SCIENCE.	Each	48.00		MSV	THE BACH COMPANY
	42048	PHYSICS WITH VERNIER BOOK FOR THE USE WITH LQ2-PHY-DX INCLUDES EXPERIMENT IN MECHANICS, SOUND, LIGHT, AND MAGNETISM.	Each	48.00		PWV	THE BACH COMPANY
	42050	BIOLOGY WITH VERNIER BOOK FOR USE WITH LQ2-BIO-ODX INCULDES EXPERIMENTS FOR CELL RESPORATION, PHOTOSYNTHESIS, MEMBRANE DIFFUSION, OSMOSIS, HUMAN PHYSIOLOGY, TRANSPIRATION, FERMENTATION, AND MORE.	Each	48.00		BMV	THE BACH COMPANY

**Montgomery County Public Schools** 

# **Summary of Contracts**

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**Buyer: Sylvia Hardy** 

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Group #	Item #	Description	Unit	Unit Price	Brand	Model	Vendor Name
42052 CHEMISTRY WITH VERNIER BOOK FOR THE			Fach	48.00		CMV	THE BACH COMPANY

**USE WITH LQ2-CH-DX INCLUDES EXPERMENTS FOR GAS PRESSURE SENSOR,** TEMPETURE PROBE, PH SENSOR, CONDUCTIVITY PROBE, COLORIMETER, AND **VOLTAGE PROBE**