ADDENDUM No. 3

BID NO.: <u>511-006</u>

PROJECT TITLE: Scientific/Laboratory Equipment for

New Science Center, Rockville Campus

SUBMISSION DATE AND TIME: November 5, 2010 at 3:00 PM

MONTGOMERY COMMUNITY COLLEGE
Procurement Office
900 Hungerford Drive
Room 110
Rockville, Maryland 20850

THIS ADDENDUM IS FOR THE FOLLOWING PURPOSES:

The following items offer clarifications that <u>do not change</u> any requirements of the contract documents.

Item 3-1 Q: [Ref. Category C, Line Item 1]

I did locate the information for Molymod, I just wanted to clarify the quantity. You have listed MOD-155 which is a set of 12 model sets. Do you want 192 sets

of 12 (2304 inorganic/organic model sets) or 16 sets of 12 (192

inorganic/organic model sets)?

A: 192 total models. 16 sets of 12.

Item 3-2 Q: [Ref. Category E, Line Item 31]

We have both High and Low form crucibles for the same price, we were just

curious as to the quantity. 1446 of each or half High / half Low?

A: The specified item is a high form crucible.

Item 3-3 Q: [Ref. Category E, Line Item 34]

Also, the calipers [are listed on VWR as a pack of 6, so do you want 72 packs of 6

(432 calipers) or 12 packs of 6 (72 calipers).

A: 72 total calipers. 12 packs of 6.

Item 3-4 Q: I was at the meeting last Friday but still little confused as to how we are to 'fill

in' our proposal being returned when we are offering an alternative

(matching/exceeding) product. It might not be as easy to simply go down the list and write in our proposed item/product number beside the ones you have in the RFQ. Even though we can match up our product offering to be an equal system when all put together, a product/part numbers could or could not

include different things.

For example, yes, we offer an LC pump (shown on page 24 as, #228-45000-32 LC-20AD HPLC Pump) but their pump <u>might not</u> include LC tubing so they list it as a separate part number for that. Whereas, we <u>might include</u> the LC tubing so it will not be show separately being listed on our returned proposal, but will be delivered with our pump.

Some product numbers might not be easily matched up – side by side their product numbers – but we would still be offering an identical instrument, just slightly quoted/sold little differently.

How do you actually want out return to look since product numbers, part numbers, etc might or might not match up but over-all we're proposing an identical instrument? This was sort of my reason for asking about the quotation being supplied with our returned response – our quotes spell out the product numbers with descriptions of each item.

A: Options and accessories listed in the line item description <u>do not</u> need to be separately priced. The features simply need to be included in the whole system price for the equipment line item.

Comprehensive evaluation material, per Attachment F, submitted with any proposed substitutions can simply compare the proposed substitute with the referenced specified items to demonstrate how all items, options and accessories are accommodated. Use that submittal to explain any product number differences. Format is at Bidder's discretion.

Item 3-5 Q: Reference: Section 3, Category A9, Line Items 4 and 5

Labconco has discontinued the above items and those are no longer available; there are new models available that meet/exceed the originally specified line items, see details below

Question: will the College accept the substituted (3) line items below AND does the College want to expand the bid requirement to include those items referenced in the URGENT REVIEW, as below?

5080010 - New Protector CA Fiberglass Glove Box

5235500 - Base stand w/out casters

1472100 - Vacuum pump, 117L/min is a required accessory to make this system functional, [your bid asks for a bid on a quantity of 5 vacuum pumps]

A: It is the College's understanding that the specified item is still available. The proposed substitution does not appear to meet all of the requirements of the originally proposed glove box. Bidders should offer substitutes that have the same characteristics as the specified product. Salient characteristics not

included in the proposed substitution include mobile base, vacuum feature optional and auto-purge.

1472100 vacuum pump inquiry [Ref. Category A10, Line Item 22] is not relevant for the College with respect to this line item. It is an optional feature not required by the College.

- Item 3-6 Q: **URGENT REVIEW:** the customer may need some kind of purification system within the glove box to remove and sustain the customer's desired oxygen and moisture levels. This component is not included with the part#'s requested. The customer may also choose to purchase oxygen and moisture monitors for within the glove box: part#'s and description below.
 - Accessory for Oxygen/Moisture Removal
 5121835 Atmospure Re-Gen Purifier System.
 - 2. Accessories for Oxygen/Moisture Monitoring 5244500 O2 monitor, Measures Low levels: (1-10,000 ppm) 5244900 H20 monitor, Measures Low levels: (1-10,000 ppm)
 - A: The proposed additional options are not required.

The following items offer clarifications that **change** the contract documents.

PLEASE MAKE CHANGES TO BID DOCUMENT AS FOLLOWS:

- Item 3-7 Following publication of the bid document, a number of minor errors, have been identified in Section 3, REVISED PRICE PROPOSAL, requiring correction as follows.
 - a. Category A10, Data Acquisition

Line Item 2 <u>Delete</u> "(see remarks)" from accessory item model number #MQS31000.

b. Category K, Physical Science Equipment

Line Item 11 Revise Astropier accessory item description as follows:

Manufacturer: Astropier Model #: #CUSTOM

Description: 10" dia. Pier w/attached EQ wedge

For convenience, please note that a REVISED PRICE PROPOSAL, incorporating changes indicated in Addendum No. 1 and Addendum No. 2, was furnished as an attachment to Addendum No. 2. This REVISED PRICE PROPOSAL replaces and must be used in lieu of the original price proposal document. Due to the minor nature of modifications described above, revisions may be hand marked on the REVISED PRICE PROPOSAL furnished with Addendum No. 2.

Index of Attachments to Addendum No. 3

NONE

END OF ADDENDUM NO. 3

DATE: November 2, 2010	PURCHASING AGENT: Patrick Johnson
Receipt acknowledged by return of sign	ned copy with the Bid Form.
Applicant's Signature	Company
Title	Date
	Dr. Janet Wormack Director of Procurement

ADDENDUM No. 2

BID NO.: <u>511-006</u>

PROJECT TITLE: Scientific/Laboratory Equipment for

New Science Center, Rockville Campus

SUBMISSION DATE AND TIME: November 5, 2010 at 3:00 PM

MONTGOMERY COMMUNITY COLLEGE
Procurement Office
900 Hungerford Drive
Room 110
Rockville, Maryland 20850

THIS ADDENDUM IS FOR THE FOLLOWING PURPOSES:

The following items offer clarifications that <u>do not change</u> any requirements of the contract documents.

Item 2-1 Q: We would like to provide equivalent options for the LC, GC and GC/MS instruments. In order to properly configure the instrumentation, the following additional information would need to be provided:

GCMS:

- (1.) Manual injections or autoinjector?
- (2.) Expected number of samples to be run unattended? Tower with 1-16 or add tray for 1-150?
- (3.) What is the pumping capacity required?
- (4.) Warranty clarification. The specification states "1 year warranty" but also says "Total Coverage Service Contract". Is this in addition to the standard warranty? How long would you like support coverage? Should the extended support include a preventative maintenance visit?

GC w/FID:

- (1.) What type of injection port is needed?
- (2.) Manual injections or need autoinjector?
- (3.) Expected number of samples to be run unattended? Tower with 1-16 or add tray for 1-150?
- (4.) Warranty clarification. States "1 year warranty" but also says "Total Coverage Service Contract". Is this in addition to the standard warranty? How long would you like support coverage? Should the extended support include a preventative maintenance visit?
- A: It is the Bidder's responsibility to review the specified item and provide equivalent features on items for which Bidder intends to offer a substitute. Bidders providing substitutions are required to provide comprehensive information, in accordance with Attachment F, comparing the basis of design

product with the product for which a substitution is proposed. Evaluation information must accompany the bid submission.

Item 2-2 Q: These are additions [proposed] to Category A6 Spectroscopy Line Items 5 and 6. They are required to operate the instruments.

Category A6 Spectroscopy

1. CHEM4UV-FIBER Spectrometers require the following site license.

SPECTRASUITE-E	Site license for SpectraSuite allows up to 40 copies for
	educational institutions only

- A: The College currently owns these spectrometers and use Labquest to analyze data. No site license required.
- 2. The T300 RT Transmission Dip Probes requires the selection of a tip for use. Select the RT-2MM, RT5MM or RT-10MM tip to be used with Dip Probe.
 - A: The College's review of product literature suggests that the T300- design does not require tips.
- Item 2-3 Q: 1. Many of the equipment items are specified as 230 volt. Usually we would be quoting 110 volts. Regardless, we are proceeding with the versions that are 230 volt as required.

Is that correct? Is that your expectation?

- A: Your interpretation is correct. That is our expectation.
- Item 2-4 Q: 2. With the receipt of your addendum 1 some line items note changed quantities. Both on the original bid and on the addendum 1 [we are] interpreting those actual quantities as "each" regardless of how the item is packaged by the OEM. [We] will be bidding "each" or multiples of the minimum package size to meet those total quantities.

Are we correct in our interpretation of "each" for all quantities noted?

A: Your interpretation is correct. Quantities are "each". See also Addendum No. 1 item 1-10j.1, 1-11.

The following items offer clarifications that change the contract documents.

PLEASE MAKE CHANGES TO BID DOCUMENT AS FOLLOWS:

- Item 2-5 Q: We are trying to bid on the items that do not require installation because we are a smaller company who can't offer services like that at this time and would like to know if we bid on some of the items in Category C, specifically models and spectrum tubes, what can of installation is expected? They are very simple supplies.
 - A: The College is willing to take delivery of items in Category C without requiring installation.

<u>Revise</u> Section 2, paragraph 2.4, Exceptions, paragraph A to <u>add</u>

All of Category C

Item 2-6 Q: Category C, Line Item 1 - MOLYMOD | MOD-155

What type of model is this? We have a large stock of different models, but we could not figure out what type of model this is.

- A: The College has no further identifying information, though is aware that the product, listed this way, is available through Educational Innovations.
- Item 2-7 Q: Category E Kimble Chase line 30 this is not an accurate part number for Kimble/VWR/Fisher please update if this 3 dram needs to also include a cap or just vial or valid part number thank you!
 - A: The model number was misleading, using a lowercase I instead of uppercase L. Provide Kimble Article No. 60975L-3, Tooled Neck Vial, N-51A Borosilicate Glass, with Unattached Polyethylene Closure OPTICLEAR®
- Item 2-8 Q: Category E, line item 34, 62866-100 is a discontinued item with no description, no picture, no details. What type of calipers are being requested? plastic?
 - A: Provide plastic calipers. Measurement to 5 inches, subdivided into 16ths, and 12 cm, subdivided into mm, shall be indicated.
- Item 2-9 Following publication of the bid document, a number of errors, in addition to those clarified at items 2-6, 2-7 and 2-8 above, have been identified in Section 3, PRICE PROPOSAL, requiring correction as follows.
 - a. Category A8, Data Acquisition

Line Item - <u>Insert</u> "0" in the line item column for the first item listed (Vernier Labquest Data Acquisition and Analysis Unit)

b. Category A10, Life Science Equipment

Line Item 3 <u>Substitution</u> for the USMicro FL-115 Stereo-Zoom

is as follows:

Manufacturer: Leica

Model: Model EZ4 # 10447197

Description: Stereozoom Microscope 8x-35x, with built in

LED transmitted and incident light and fixed 10x

wide field 20mm eyepieces.

Working distance: 100mm

c. Category C, Visual Demonstration Aids

Line Item 1 <u>Expand</u> Manufacturer to indicate Educational Innovations.

d. Category E, Glassware and Accessories

a. Line Item 30 Revise model number to read 60975L 3.

<u>Expand</u> description to read Tooled Neck Vial, N-51A Borosilicate Glass, with Unattached Polyethylene

Closure OPTICLEAR®

b. Line Item 34 <u>Delete</u> model number.

<u>Expand</u> description: Plastic calipers. Measurement to 5 inches, subdivided into 16ths, and 12 cm, subdivided

into mm, shall be indicated.

e. Category J, Bench Tools

Line Items 1 through 8 Indicate a quantity of "1", each line item.

f. Category K, Physical Science Equipment

Line Item 25 Indicate item "NOT USED – See Item A8.7"

For convenience, please note that a REVISED PRICE PROPOSAL, incorporating changes indicated in Addendum No. 1 as well as changes indicated above, is furnished as an attachment to this Addendum No. 2. This REVISED PRICE PROPOSAL replaces and must be used in lieu of the original price proposal document.

Index of Attachments to Addendum No. 2

Replacement for **Section 3 – REVISED PRICE PROPOSAL** attached.

END OF ADDENDUM NO. 2

DATE: November 1, 2010	PURCHASING AGENT: Patrick Johnson
Receipt acknowledged by return of signed	d copy with the Bid Form.
Applicant's Signature	Company
Title	Date
	Dr. Janet Wormack Director of Procurement

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center

BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A1 BALANCES

NOTE TO BIDDERS: ALL PRICE PROPOSAL PAGES MUST BE RETURNED WITH YOUR RESPONSE, EVEN IF YOU ARE NOT BIDDING ON ALL CATEGORY LINE ITEMS

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
			Balance, Analytical (0.0001			
1	Ohaus	AV264C	Readability)	27		
•	Onado	7172010	Balance, Analytical (0.001			
2	Ohaus	PA313	Readability)	9		
3	Ohaus	SP202	Balance (Electronic)	16		
4	Ohaus	750-SO	Balance (Triple-beam)	24		
-	Mettler	1.00.00	Daidines (Tilpis Seam)			
5	Toledo	XS1003S	Balance (Electronic)	9		
	Mettler					
6	Toledo	XS4002S	Balance (Electronic)	8		
	Mettler		,			
7	Toledo	XP5003S	Balance (Electronic)	1		
8	Geneq	Mark 1	BALANCE, MAGNÉTIC			
	Inc	MSB	SUSCEPTIBILITY	1		
	Geneq		Magnetic Susceptibility Balance,			
9	Inc	3200	Sample tubes, Standard	3		
	Geneq		Balance, Magnetic Susceptibility,			
10	Inc	3201	Sample Tubes, Ultra Thin Bore	3		
	Geneq		Magnetic Susceptibility Balance,			
11	Inc	3202	Sample Tubes, Thin Bore	3		
12			Balance, Magnetic Susceptibility,			
12	Geneq		Sample Tubes, Gas Tight/Air			
	Inc	3203	Sensitive	3		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A2 <u>CENTRIFUGES</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
						I
	Beckman	368830				
1	Coulter	Microfuge*22R	Centrifuge (24-place refrig.)	2		
	Beckman	367161				
2	Coulter	Microfuge*18	Centrifuge (24-place rotor)	2		
3	Globe	545B	Centrifuge (6-place mini) 110V	26		
4	Globe	545R	Centrifuge (6-place mini) 110V	17		
		Model 228				
5	Fisher	#04-978-228Q	Centrifuge, Benchtop	17		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A3 HOTPLATES

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
		T				
1	VWR	82026-780	Hot Plate / Stirrer (10"x10")	8		
2	VWR	82026-772	Hot Plate / Stirrer (4"x4")	90		
3	Cimarec	SP131325Q	Hot Plate (Stirrer)	5		
4	Cimarec	HP130915Q	Hot Plate	48		
5	Cimarec	SP131635Q	Hot Plate (Stirrer)	4		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A4 REFRIGERATORS, FREEZERS & OVENS

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
		1				
1	Sanyo	MPR-414F	Refrigerator w/-20 Freezer	8		
2	Sanyo	MPR1410R	Refrigerator (lg. double-door)	1		
3	Sanyo	MPR-514	Refrigerator (double-door)	1		
4	Sanyo	SRR-23GD-MED	Refrigerator (single-door)	1		
5	Sanyo	SRR-49GD-MED	Refrigerator (lg. double-door)	2		
6	Sanyo	SRR-72GD-MED	Refrigerator (lg. triple-door)	2		
7	VWR	55703-442	Explosion Proof Refrigerator	5		
8	Whirlpool	ED5VHEXVB	Refrigerator	1		
9	lindberg/ blue	g01305a	Oven (Gravity Convection)	6		
10	Sheldon Manufact uring	EX2	Oven (Gravity Convection)	3		
11	Techne	HB-1D, Techne 2040500	Oven (Hybridization)	2		
12	Sanyo	MDF-U33V	Freezer (-80°)	2		
13	Sanyo	MDF-U730M	Freezer (-20°)	2		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A5 ELECTROPHORESIS CHAMBERS & POWER SUPPLIES

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
		T	T			1
1	Carolina	NP-21-3654	Electrophoresis Chamber	18		
2	Fotodyne Inc.	1-1408	Electrophoresis Chamber	17		
3	BioRad	170-4469	Electrophoresis Chamber	8		
	D: D .	165-6001 (Criterion				
4	BioRad	Cell)	Electrophoresis Chamber	3		
5	Wards	36 V 5112	Electrophoresis Power Supply	3		
		164-5050 (PowerPac				
6	BioRad	Basic)	Electrophoresis Power Supply	6		
	Thermo	OWL EC-				
7	Scientific	105	Electrophoresis Power Supply	19		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
Itom					1 1100	11100
1	ANASAZI	EFT- GENII	SPECTROMETER, FT-NMR, 90 MHz.	1		
			Unit includes the following:			
			- AII 30 ELEMENT SHIM SET.			
			- All H-1 PROBE.			
			- AIR SOURCE FOR Eft90 SPECTROMETER.			
			- ANALOG DIGITAL CONVERTER.			
			- CARBON ACCESSORY.			
			- COMPUTER CONTROL SHIM SYSTEM AND POWER SUPPLY.			
			-COMPUTER STYLE TABLE.			
			- DELIVERY.			
			- FIELD CONTROL.			
			- HARD COPY DEVICE.			
			- INSTALLATION, ACCEPTANCE, TRAINING, FOLLOWUP VISIT AND MANUAL.			
			OTHER NUCLEI ACCESSORY.			
			- PULSE PROGRAMMER.			
			- Rf SYSTEM.			
			- SOFTWARE.			
			- SYSTEM COMPUTER.			
			- 5-YEAR WARRANTY			
			-2.11 TESLA A1190 MAGNET SYSTEM			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
2	ACTIVE SPECTRUM	BENCHTOP MICRO- ESR	SPECTROMETER, ESR Unit includes the following: - AUTOMATIC TEMPERATURE CONTROLLER WINDOWS XP COMPUTER SYSTEM.	1		
3	Thermo	#840-144400 #912A0502 #699-088000 #840-051300 #834-001-03, 834-005 - 03,834-009- 05 #912A0662, #701- 102800,	SPECTROMETER, FT-IR/ATR, Unit includes the following: 19" FLAT PANEL MONITOR. BASIC WORKSTATION WITH WINDOWS XP PRO PREINSTALLED. ENGLISH LANGUAGE KIT FOR NICOLET 380. HP DESKJET HIGH QUALITY COLOR PRINTER 120V LIBRARIES NICOLET 380 BASIC FTIR SPECTROMETER BUNDLE, with Specac Silver gate ATR (ZnSe) Flat Plate NICOLET INSTALLATION	3		

COMPANY NAME

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RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
				1		
3 con't	Thermo Electron	#085- 703800,	POWER CORD NORTH AMERICAN 120V, 3 CONDUCTOR			
			- ONE YEAR STANDARD SYSTEM WARRANTY			
			- ONSITE FOLLOW-UP TRAINING			
			- ONSITE INSTALLATION			
			- ONSITE INSTRUMENT HARDWARE AND SOFTWARE TRAINING.			
			- ONSITE MAINTENANCE TRAINING.			
			-MULTI-DAY COURSE AT A THERMO FACILITY			
			-LOCAL THERMO ELECTRON CUSTOMER SUPPORT			
4	Shimadzu		SPECTROPHOTOMETER, UV- 1800	1		
			Unit includes the following:			
		#1YW	1 YEAR WARRANTY			
		#220-92790- 01	HP DESKJET 6940 DESKJET PRINTER			
		<u>Installation</u>	INSTALLATION AND CUSTOMER FAMILIARIZATION			
		Service Contract	TOTAL COVERAGE SERVICE CONTRACT			
		#220-92961- 01	USB PC CABLE PACKAGE			

COMPANY NAME

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RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	Ocean	Chem4-UV-	Spectrophotometer, Chem 4-			
5	Optics	Fiber / SE-7190	UV-Fiber	24		
	Ocean		Spectrophotometer,			
6	Optics	T300-RT	Transmission Dip Probe	24		
	Thermo		Spectrophotometer (Vis)			
7	Scientific	4004-000	Genesys 20 w/printer	57		
8	Thermo Scientific	4014-000	Spectrophotometer (Vis) Component: Test Tube/COD Vial Holder	57		
0	GE	Nanoview 28-	Viai Holdei	37		
9	Healthcare	9569-62	Spectrophotometer (Nano)	3		
	Sper		Refractometer,			
10	Scientific	300037	Programmable	21		
	ATAGO	ATAGO 5291				
11	USA Inc	AP-300	POLARIMETER, DIGITAL	1		
12A	Glas-Col	108A POL2	POLARIMETER, I2R	8		
12B	Glas-Col	#108A-POL-HI	HIGH INTENSITY LAMP	8		
13	OLIS	DM45 SPECTRO FLUORIMETER	SPECTROFLUORIMETER	1		
14	APPLIED PHOTO PHYSICS	SX20	SPECTROMETER, STOPPED - FLOW 110V	1		
15	APPLIED PHOTO PHYSICS	SX21	SPECTROMETER, STOPPED - FLOW 110V, Silver SLA coverage	1		
16	APPLIED PHOTO PHYSICS	SX22	SPECTROMETER, STOPPED - FLOW 110V, installation and Training	1		

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SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
17	RIGAKU	2005h306	Diffraction System, Portable X-Ray, Diffraction system & MiniFlex II Desktop Unit includes the following:	1		
		#HAS-WA1-60 #TRAIN- CUSTOMER-	1.3 kW Air-Cooled Heat Exchanger applications training at customer's site			
		SITE, #PC-OPT1- XRDM,	Computer and Printer			
		#9241J901 #9240J751	Control and measurement software Data Input/output features			
		#2726N101	Fixed Diffracted Beam Monochromator for Cu Radiation			
		#NIST-EDU- PER	FIZ/NIST inorganic crystal structure database single yearly license			
		ICDD-PDF2- EDU	ICDD PDF-2 Database – Educational			
		#SERVICE- CONTRACT	miniFlex service contract			
		#9240J751	PDXL Basic Package			
		#9240J704	PDXL comprehensive analysis package			
		#9240J702,	PDXL Qualitative Analysis Package			
		#9240J710	PDXL Whole pattern Fitting/Rietveld			
		#MET-RAD- MODEL3	radiation meter with paddle			

COMPANY NAME

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SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A6 SPECTROSCOPY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
17 – con't		#SH-S1-RNDA #2455E432 #R01-29-0301	sample holder for ASC-6 sample changer six position sample changer with sample spinner X-ray Tube: 2.0 kW, Cu, Normal focus with Extra O-Rings			

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A7 CHROMOTOGRAPHY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Shimadzu	Prominence HPLC	LIQUID CHROMATOGRAPH	1		
		#220-91397-02	sil-20ac uflc auto sampler w/ installation kit.			
			Unit includes the following:			
		#220-91498-00,	1.5 ML VIALS WITH SNAP CAPS 100/PK			
		#220-97217-00,	BUBBLEJET PRINTER W/CABLE			
		#220-91398-20,	CBM-20A W/NETWORK SWITCH			
		#228-45010-32,	CTO-20AC			
		#220-97319-10	DELL E1910 19" FLAT PANEL LCD			
		#228-45018-32,	DGU-20A3 VACUUM DEGASSER			
		#220-91494-01	HPLC STARTUP KIT #1 W/2-GAL POLY WASTE CAN			
		#I&F	,INSTALLATION AND CUSTOMER FAMILIARIZATION			
		#220-91449-05,	LC SOLUTION SINGLE-LC			
		#228-45000-32,	LC-20AD HPLC PUMP	2		
		#228-35830-93,	MIXER 100 UI hp			
		#228-41606-93,	SHIM-PACK XR-ODS 3.0 X 75 MM			
		#228-45004-32,	SPD-20AV			
		Warranty	-Total Coverage -One Year Warranty			
		#220-97318-10,	STANDARD WORKSSTATION PC (DELL T3500-W3503)			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center

BID NUMBER: 511-006 RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A7 CHROMOTOGRAPHY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
		NA: : 00	Int: :00 W/L			T
3	Vernier Shimadzu	Mini-GC #220-94793-10	Mini GC W/ Labquest CHROMATOGRAPH, GAS / MASS SPEC. QP-2010S VALUE PACKAGE	1		
			Unit includes the following:			
		Warranty	- <u>Chromatograph, Gas, 1 YEAR</u> WARRANTY			
		Installation and Training	- <u>I&F, INSTALLATION AND</u> CUSTOMER FAMILIARIZATION			
		#038-00309-26	OIL SPILL TRAY			
		#220-90001-07	REGULATOR			
		Service Contract	TOTAL COVERAGE SERVICE CONTRACT			
4	Shimadzu	220-90882-00	CHROMATOGRAPH, GAS, FID (gc-2010) AFAC SPL- 2010 FID	3		
			Unit includes the following:			
		Warranty	1 YEAR WARRANTY			
		#221-72315-38	AOC-20I, WITH POWER SUPPLY			
		#221-72300-31	APC-20S CAROUSEL			
		#220-97217-00	BUBBLE JET PRINTER W/ CABLE			
		#220-90212-00	COPPER TUBING			
		#220-97319-10	DELL E1910 19" FLAT PANEL LC			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A7 CHROMOTOGRAPHY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
Item			<u> </u>		11100	11100
4 –						
con't		#220-94600-00	Chromatograph, Gas, FID, GC SOLUTIONS SOFTWARE W/ RS232 CABLE			
		#I&F	INSTALLATION AND CUSTOMER FAMILIARIZATION			
		#220-90001-07	REGULATOR ARGON/HELIUM/NITROGEN			
		#220-90001-05	REGULATOR, AIR			
		#220-90001-06	REGULATOR, HYDROGEN AND METHANE			
		#TOTAL- COVERAGE	SERVICE CONTRACT			
		#220-97318-10	STANDARD WORK STATION PC			
	AGILENT		CAPILLARY			
5	TECHNO LOGIES	G7100B	ELECTROPHORYSIS SYSTEM	1		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A8 <u>DATA ACQUISITION</u>

Manuf.	Model	Description	Qty	Unit Price	Total Price
		Labquest Data Acquisition And			
Vernier	LABQ	Analysis Unit	72		
Vernier	CON-BTA	Probes, Conductivity	48		
Vernier	PH-BTA	Sensor, pH	48		
Vernier	GPS_BTA	Sensor, Gas Pressure	48		
Vernier	TMP-BTA	Probes, Temperature	48		
Vernier	DRM-BTD	Digital Radiation Monitor	22		
princeton applied	2720	DOTENTIOSTAT/CALVANOSTAT	1		
	Vernier Vernier Vernier Vernier Vernier Vernier princeton	Vernier LABQ Vernier CON-BTA Vernier PH-BTA Vernier GPS_BTA Vernier TMP-BTA Vernier DRM-BTD princeton applied	Vernier LABQ Labquest Data Acquisition And Analysis Unit Vernier CON-BTA Probes, Conductivity Vernier PH-BTA Sensor, pH Vernier GPS_BTA Sensor, Gas Pressure Vernier TMP-BTA Probes, Temperature Vernier DRM-BTD Digital Radiation Monitor princeton applied	VernierLABQLabquest Data Acquisition And Analysis Unit72VernierCON-BTAProbes, Conductivity48VernierPH-BTASensor, pH48VernierGPS_BTASensor, Gas Pressure48VernierTMP-BTAProbes, Temperature48VernierDRM-BTDDigital Radiation Monitor22princeton appliedapplied	Vernier LABQ Labquest Data Acquisition And Analysis Unit 72 Vernier CON-BTA Probes, Conductivity 48 Vernier PH-BTA Sensor, pH 48 Vernier GPS_BTA Sensor, Gas Pressure 48 Vernier TMP-BTA Probes, Temperature 48 Vernier DRM-BTD Digital Radiation Monitor 22 princeton applied

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A9 CHEMISTRY EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	cole parmer	ew-12111-				
1	polystat	01	bath, refrigerated, water	6		
		KT20500-				
	KIMBLE	0101	Mantle Sandbath			
2	CHASE	(VWR)		34		
			Gas Station, FID			
3	VWR	26000-034		3		
			CONTROLLED ATMOSPHERE			
4	labconco	5080000	GLOVE BOX	1		
			Controlled Atmosphere Glove			
5	labconco	5235502	Box, base stand	1		
		RV10 -				
6	IKA Works	8024501	Evaporator, Rotary	2		
7	VWR	17980-027	Tirill Burner, Natural Gas	72		
	stanford					
	research					
8	systems	MPA160	Melting Point Apparatus	93		
			Microwave, Laboratory,			
			DISCOVER LABMATE W/			
	CEM		INTELLIVENT TECHNOLOGY,			
9	Corporation	925115	120V	1		
			Microwave, Laboratory, Training			
	CEM		for Discover Labmate			
10	Corporation	921210	w/Intellivent	1		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Leica	DM750 - 13613504	Microscope (Compound)	255		
2	Nikon	Ti/U E20L80 - MEA53220	Microscope (Compound - Inverted)	1		
			Unit includes the following:			
		#79035	Power Cord			
		#84125	Halogen lamp L.L			
		#87600	Intensilight system M (1500mm LLG minus adapter)			
		#92084	Eclipse Large Nylon Cover			
		#96310	C-FL UV-2/C DAPI			
		#96311	C-FL B-2E/C FITC			
		#96312	C-FL G-2E/C TRITC			
		#96355	C-FL DAPI/FITC/TRITC			
		#77044031	HMC Polarizer for 300/200 &TE2000			
		#77044038	HMC 20ELWD CFI Plan Fluor .45NA 7.4mm WE			
		#77044039	HMC 10X Plan Fluor .3NA 16mm WD Cham. Th.2mm			
		#77044055	40X ELWD CFI HMC Plan Fluor (0.6na 2.7-3.7w.d.			
		#77044071	HMC Condenser for TE2000 w 100W illum (0.6na, 400mmwd) - 5 position turret			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center

BID NUMBER: 511-006 RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
2 – con't		#MAK10100	CFI 10X Eyepiece F.N. 22mm			
		#MBE75221	D-LH/LC Precentered lamp house with LC			
		#MBF72300	C-HGf IA HG Adapter for all TE2000series			
		#MBN11710	Filter 45mm NCB11			
		#MEB52510	TI-TERG Ergonomic Eyepiece Tube			
		#MEB55800	Ti-T-B Eyepiece base unit			
		#MEC51100	Ti SR rectangular mechanical stage			
		#MEE54100	Ti-FLC Epi-FI illuminator			
		#MEE59905	Ti-DH Dia Pillar Illuminator 100W			
		#MEF52250	TI-PS Power Supply			
		#MEP51310	Ti-N6 Sextuple nosepiece			
		#MEV51005	Ti-FLC Epi-FI filter turret			
		#MQD42070	C07X DXM Relay Lens			
		#MQS31000	NIS-Elements (see remarks)			
		#MQS42210	NIS-Elements: Module:Simple Deconvolution - nearest neighbor to deconvolution. Available for Advanced Research only.			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
3	Leica	# 10447197	Microscope (Stereo-Zoom) Model EZ4 Stereozoom Microscope 8x-35x, with built in LED transmitted and incident light and fixed 10x wide field 20mm eyepieces. Working distance: 100mm	19		
4	Leica		Microscope, Teaching Trinoc Each Unit includes the following:	9		
		#13613510 #13613531 #13613532 #13613522 #13613900 #13613550 #11506226 #11506228 #11506238	DM750 Rh 4 holes standard 10x/20 fixed eyepiece w/pointer 10x/20 focusing eyepiece 45 degree trinocular US power cord Abbe HI Plan 4x/0.10NA 18.0mm Objectives. HI Plan 10x/0.25 NA 12.0mm Obj HI Plan 40x/0.65 NA, 0.36mm Objectives HI Plan 100x/1.25 NA, 0.10mm Objectives oil			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
					1	
5	Leica	#DFC290-	Digital Camera	8		
		HD	Each Unit includes the			
			following:			
		#40191	HDMI to DVI Cable, 30ft. isolated			
			gold			
6	Leica	13613519	Trinoc Compound Scope	9		
			Microscope (compound) -			
7	Leica	12730225	Teaching Trinoc stand-alone power kit for camera	8		
8	Sensor	STC620CC	High Resolution color	0		
	Technologies	01002000	analog camera, 640 x 480	1		
			Each Unit includes the			
			following:			
		PSSP10	Power supply, wall mount type with integrated power cable			
		HRS12	Hirose 12 pin security connector			
		CS ring	C mount adapter ring, adapts CS to C- mount			
		YC10YC	S-video cable, 10ft. length			
		IM-LBR	Internal setting of camera dip switch settings for microscope application			
		IM-LBR	Inspection and testing of camera package on microscope/monitor			
			Microscope (compound- inverted): component Retiga Exi FAST 1394 CCD color			
9	Q Imaging	77018536	Bayer Mosaic cool	1		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
10	Integra Biosciences	144-000	Bunsen Burner, Fireboy Plus (electric)	48		
11	Integra Biosciences	144-050	Bunsen Burner, Fireboy Plus (electric) accessory 1: gas cartridge adapter	48		
12	Integra Biosciences	144-306	Bunsen Burner, Fireboy Plus (electric) accessory 3: long burner head	48		
13	CampingAZ	CV 360	Bunsen Burner, Fireboy Plus (electric) accessory 2: CampingAZ CV 360 (butane gas cartridge)	48		
14	Qiagen	PyroMark Q24 System	DNA Sequencer (Pyro)	1		
15	Hall Productions	BL1218	Light Boxes (gel, portable)	2		
16	Hall Productions	BL1824	Light Boxes (gel, portable)	5		
17	Oakton	pH 2100 WD- 35621-02	pH Meter	6		
18	iWorx	HK-214s + SM-200	Physiology Equipment (Adv. Kit w/ Isolator)	9		
19	Thermo Scientific	2309Q	Rotator/Shaker Table	9		
20	Premiere	XH-2001	Slide Warmer	1		
21	Finnzymes	Piko TCP0096	Thermal Cycler (PCR)	9		
22	Labconco	1472100	Vacuum Pump	5		
23	Laboport KNF Neuberger	UN816.1.2KT P	Vacuum Pump	6		
24	Whatman	10498762	Vacuum Manifold	2		
25	Hall Productions	BL1218	Light Boxes (gel, portable)	2		
26	Hall Productions	BL1824	Light Boxes (gel, portable)	5		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
27	Oakton	pH 2100 WD- 35621-02	pH Meter	6		
28	iWorx	HK-214s + SM-200	Physiology Equipment (Adv. Kit w/ Isolator)	9		
29	Thermo Scientific	M37615Q	Vortex Mixer	36		
30	Thermo Scientific Lab-Line	18052AQ	Water Bath (Digital)	45		
31	Thermo Scientific Precision	283 (2836)	Water Bath (Digital)	2		
32	Thermo Scientific Precision	2837	Water Bath (Digital)	9		
33	Thermo Scientific Precision	2849	Water Bath (Digital)	3		
34	Barnstead	525 Still; Part# A1085-B	Distiller, Water	2		
35	Percival	I-36LL	Incubator (Growth Chamber)	1		
36	Percival	AR-36L3	Incubator (Growth Chamber)	1		
37	Sanyo	MIR262	Incubator	24		
38	New Brunswick	M1299-0004	Incubator (Shaker)	2		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY B LABORATORY HARDWARE

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	VWR	60110-	Support Rod and Base	72		
		245				
2	VWR	17683-	Buret Holder and Support Stand	144		
		000				
3	Masterlock	1525	Combination Lock	1490		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY C <u>VISUAL DEMONSTRATION AIDS</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	MOLY MOD (Educational	MOD- 155	Inorganic/organic models (molymod molecular model sets)	192		
	Innovations)		,			
2	NEWPORT	66924	ARC LAMP SOURCE, 450-1000 W RESEARCH	1		
3	NEWPORT	6162	Arc Lamp Source, SOCKET ADAPTOR	1		
4	NEWPORT	6269	Arc Lamp Source, XENON , UV ENHANCED	1		
5	NEWPORT	68950	Light Intensity controller, Digital	1		
6	NEWPORT	69922	Light Intensity Controller, Power Supply	1		
7	UVP	95- 0021- 12	Lamp, Compact UV	14		
8	Flinn Scientific Inc.	AP1328	Standard Spectrum Tube, Air	3		
9	Flinn Scientific Inc.	AP1329	Standard Spectrum Tube, Argon Gas	3		
10	Flinn Scientific Inc.	AP1330	Standard Spectrum Tube, Bromine Vapor	3		
11	Flinn Scientific Inc.	AP1331	Standard Spectrum Tube, Carbon Dioxide	3		
12	Flinn Scientific Inc.	AP1332	Standard Spectrum Tube, Chlorine Gas	3		
13	Flinn Scientific Inc.	AP1333	Standard Spectrum Tube, Helium Gas	3		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY C VISUAL DEMONSTRATION AIDS

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
14	Flinn Scientific Inc.	AP1334	Standard Spectrum Tube, Hydrogen Gas	3		
15	Flinn Scientific Inc.	AP1335	Standard Spectrum Tube, Iodine Vapor	3		
16	Flinn Scientific Inc.	AP1336	Standard Spectrum Tube, Krypton	3		
17	Flinn Scientific Inc.	AP1337	Standard Spectrum Tube, Mercury Vapor	3		
18	Flinn Scientific Inc.	AP1338	Standard Spectrum Tube, Neon Gas	3		
19	Flinn Scientific Inc.	AP1339	Standard Spectrum Tube, Nitrogen Gas	3		
20	Flinn Scientific Inc.	AP1340	Standard Spectrum Tube, Oxygen Gas	3		
21	Flinn Scientific Inc.	AP1341	Standard Spectrum Tube, Water Vapor	3		
22	Flinn Scientific Inc.	AP1342	Standard Spectrum Tube, Xenon	3		
23	Flinn Scientific Inc.	AP1327	Spectrum Tube Power Supply	3		
24	Generic	Generic	Laser pointer, Green, 30mW	2		
25	Electric Technic Products	BD-10AS	Generator, High Frequency	1		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY D SAMPLE HANDLING

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	VWR	40000-206	Pipette (10-100 UL)	20		
2	VWR	40000-208	Pipette (100-1000 UL)	20		
3	VWR	40000-210	Pipette (1000-5000 UL)	80		
4	MIDSCI	Alphapette A10A	Micropipette (0.5-10uL)	12		
5	MIDSCI	Alphapette A20A	Micropipette (2-20uL)	34		
6	MIDSCI	Alphapette A100A	Micropipette (10-100uL)	42		
7	MIDSCI	Alphapette A1000A	Micropipette (100-1000uL)	62		
8	BioHit	mLine 727020	Micropipette (0.5-10uL)	12		
9	BioHit	mLine 727070	Micropipette (100-1000uL)	12		
10	BioHit	mLine 727050	Micropipette (10-100uL)	12		
11	BioHit	mLine 725600	Carousel Stand for 6 mechanical pipettes	24		
12	VWR*	29615-029	Volumetric, Flask, Polypropylene, 250ml	72		
13	VWR*	29615-040	Volumetric, Flask, Polypropylene, 500ml	72		
14	Corning	20150	Burets	300		
15	VWR*	82024-550	Dropper Bulbs, Latex	432		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY D SAMPLE HANDLING

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	Integra Biosciences	136010 - Mediaclave 10 #103006 #103271 #103010 #103021 #103030 #103071 #171023	Media Filler System Unit includes the following: Mediajet standard base Rotor PD 90 Standard tubefiller carrousel for 540 petridishes tubing set for filling - tube rack for 16mm tubes - silicone tubing	1		
		#171043 #171053	- dispensing tube - aspiration tube			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY E GLASSWARE AND ACCESSORIES

NOTE: Quantities indicated are individual units.

Vendors may furnish in multi-unit packaging as long as packaging can be readily carried by a single person and can be stored on standard convenience shelving unit.

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	T	1	T			
1	VWR	82027-526	Micro Spoon, Stainless Steel	216		
2	VWR	89038-118	Filter funnel, Buchner	260		
3	kontes	748000- 0000	microscale apparatus kit	260		
4	VWR	53801-008	Policeman Stirrer, Rubber angle shape	300		
5	VWR	89000-196	beaker, 30 ml	260		
6	VWR	89000-198	beaker, 50 ml	1440		
7	VWR	89000-200	beaker, 100 ml	1700		
8	VWR	89000-204	beaker, 250 ml	1700		
9	VWR	89000-208	beaker, 600 ml	1662		
10	VWR	89000-212	beaker, 1000 ml	260		
11	VWR	89000-358	flasks, erlenmeyer, narrow mouth, 50 ml	1966		
12	VWR	89000-360	flasks, erlenmyer, narrow mouth, 125 ml	260		
13	VWR	89000-362	flasks, erlenmyer, narrow mouth, 250 ml	1700		
14	VWR	29151-642	flasks, erlenmeyer, polypropylene screw cap 250ml	1440		
15	VWR	29151-664	flasks, erlenmeyer, polypropylene screw cap 500ml	1440		
16	VWR	89000-382	flask, filter, 250 ml	260		
17	VWR	89000-384	flasks, filtering (500 MI)	72		
18	VWR	30305-062	Funnels, Buchner, polypropelyne	72		
19	VWR	30252-901	Funnels, Analytical, Polypropylene	2886		
20	VWR	61066-104	thermometer (-20 - 110 C)	144		
21	VWR	61019-010	thermometer (-10 - 260 C)	260		
22	VWR	30230-503	funnel, filtering (long stem) 60 degree angle, corning	1700		
23	VWR	89000-248	graduated cylinder, 10 ml	260		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY E GLASSWARE AND ACCESSORIES

NOTE: Quantities indicated are individual units.

Vendors may furnish in multi-unit packaging as long as packaging can be readily carried by a single person and can be stored on standard convenience shelving unit.

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
24	VWR	89000-252	graduated cylinder, 50 ml	260		
25	VWR	24780-028	graduated cylinder, PMP, Nalgene 10ml	1446		
26	VWR	24780-061	graduated cylinder, PMP, Nalgene 50ml	1446		
27	VWR	82027-498	Lab Scoop, Stainless Steel	1010		
28	VWR	59060-069	Stirring Rod, Glass, Kimble Chase	1700		
29	VWR	17027-023	Brushes, test tubes, radial tip	1700		
30	kimble chase	60975L 3	vials, 3 dram Tooled Neck Vial, N-51A, Borosilicate Glass with Unattached Polyethylene Closure	1300		
31	VWR	89037-992	Crucibles, Porcelain, High and low form	1446		
32	VWR	24987-106	Dessicator PP PC Cover, Nalgene	48		
33	VWR	wls31175-a	Eudiometer	72		
34	VWR	n/a	Caliper, Student, Vernier Plastic, measurement indicators to 5 inches, subdivided into 16ths, and to 12 cm, subdivided into mm, required.	72		
35	VWR	60135-041	ring, small , humboldt	260		
36	VWR	60135-063	ring, medium, humboldt	260		
37	VWR	89000-206	Beaker, 400 ml	1440		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY F <u>DISPOSAL AND UTILITY</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	1	•				
1	VWR	56617-801	Glass Box, floor	21		
2	VWR	89088054	Glass Box, cover	21		
3		19 RUB		70		
	Rubbermaid	352000 GY	Trash Can			
4		BC2636-		1		
	Metro	3DG	Cart - lab utility (lg)			
5		BC2030-		7		
	Metro	3DG	Cart - lab utility (sm)			
6	VWR		cart - lab utility (GRAY, 400lb,	9		
		19758-154	16x30in)			
7	VWR	89011-728	Glove Box holder	17		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY G ANIMAL SCIENCE

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Animal Care	M85016D6	Rodent Housing Unit, double	1		
	Systems	42-42 Rat	Sided			
		Rack				
2	Perfecto	212120	Aquarium	2		
3	Neptune		Aquarium Component: Energy	2		
	Systems		Bar 8			
4	Neptune		Aquarium Component:	2		
	Systems		AquaController Apex System			
5	Neptune		Aquarium Component: Lunar	2		
	Systems		Simulator			
6	Neptune		Aquarium Component: IO	2		
	Systems		Breakout Box			
7	Neptune	PM1	Aquarium Component: Probe	2		
	Systems		Module 1 (pH/ORP, Temp)			
8	Neptune	PM2	Aquarium Component: Probe	2		
	Systems		Module 2 (Conductivity, Temp)			
9	Neptune	PM3	Aquarium Component: Probe	2		
	Systems		Module 3 (Dissolved Oxygen,			
			Temp)			
10	Neptune	PX 1000	Aquarium Component: Probe			
	Systems		Expansion Hardware	2		
11	Neptune	AquaSurf	Aquarium Component:	2		
	Systems		AquaSurf			
12						
	Red Sea	C-Skim	Aquarium Component:	2		
		1800	Advanced Protein Skimmer			
13	Aqua Medic	83883-1	Aquarium Component: Ocean	2		
			Light (8 T5 lamps)			
14	Aqua Medic	65025	Aquarium Component:	2		
			Phosphate filter			
15	Aqua Medic	NR 5000	Aquarium Component: Nitrate	2		
		(410.850)	Reducer			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY G ANIMAL SCIENCE

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
16	Aqua Medic	80836 Helix Max 36 W	Aquarium Component: Water Clarifier	2		
17	Aquacave	CR- AM76003	Aquarium Component: Calcium Reactor	2		
18	JBJ Chillers	GO245773	JBJ 1/2HP Arctica Aquarium Chiller, 115V	2		
19	Neptune Systems	PX 1000	Aquarium Component: Probe Expansion Hardware	2		
20	Neptune Systems	AquaSurf	Aquarium Component: AquaSurf	2		
21	Red Sea	C-Skim 1800	Aquarium Component: Advanced Protein Skimmer	2		
22	Aqua Medic	83883-1	Aquarium Component: Ocean Light (8 T5 lamps)	2		
23	Aqua Medic	65025	Aquarium Component: Phosphate filter	2		
24	Aqua Medic	NR 5000 (410.850)	Aquarium Component: Nitrate Reducer	2		
25	Aqua Medic	80836 Helix Max 36 W	Aquarium Component: Water Clarifier	2		
26	Aquacave	CR- AM76003	Aquarium Component: Calcium Reactor	2		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY H HAND TOOLS

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
	1.5	L BTBOO	T. O	1.		
1	Bessey	BTB30	Bar Clamp Set, 30 Piece	1		
2	Makita	BDF452HW	Drill set, Cordless	3		
3	Dremel	4000-6/50	Rotary Tool 4000 6/50 high performance kit	2		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY J BENCH TOOLS

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
						
1	Techno-Isel	HX32VBMEL10103	Lathe, CNC Servo Metal	1		
			Lathe one day setup and			
			onsite training			
2	Techno-Isel	H25-X00-LPOST1	Lathe, CNC Servo Metal	1		
			LatheTool Post set for Tool			
			Changes			
3	Techno-Isel	H25-X00-LHOLD1	Lathe, CNC Servo Metal	1		
			LatheCarbide Indexable Tool			
			Holder Set			
4	Techno-Isel	H25-X00-LHOLD1-	Lathe, CNC Servo Metal	1		
		1	LatheCarbide Indexable Tool			
			Holder Set w/o cutting insert			
5	Techno-Isel	H25N85-00102	Lathe, CNC Servo Metal	1		
			LatheIndexable carbide			
			Inserts 1/64 tip radius			
6	Techno-Isel	H25N85-00202	Lathe, CNC Servo Metal	1		
			LatheIndexable carbide			
			Inserts 1/32 tip radius			
7	Techno-Isel	H25U86-00720872	Lathe, CNC Servo Metal	1		
			LatheCut-off Blades			
8	Techno-Isel	H25X00-LATHE-1	Lathe, CNC Servo Metal	1		
			LatheTool Bit Sets (4)			
9	Festool	P3561188	Saw, Circular, & Dust	1		
			Extractor Kit TS75 EQ &			
			CT33E			
10	Dimension	Elite C180-00105	Printer, 3D	1		
11	Dimension	PM-SRS3	Printer, 3-D, Cleaning Station	1		
	Printing					

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY K PHYSICAL SCIENCE EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Weatherbug		Weatherbug HD Package Package includes the following: -WeatherBug Weather Station -Weatherbug HD Camera -One year Warranty and Lifetime Technical Support -Lifetime subscription to WeatherBug Achieve -Interactive Tools and Activities	1		
2	Wasp Barcode Technologies	WPA1200	-Installation Barcode scanning Computer	1		
3	Wasp Barcode Technologies	V6 PRO	Barcode Scanning System Software, Mobile Asset Version 6 pro	1		
4	Sargent- Welch	CP32509- 00	Circular Orbit e/m	6		
5	Sargent- Welch	WLS1799- 17	Digital Discharge Tube Power Supply	6		
6	Sargent- Welch	WL0623	"Circular Orbit e/m, Replacement Tube for Older Model of e/m ApparatusReplacement tube for Sargent-Welch WL0623B:"	6		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY K PHYSICAL SCIENCE EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
7	PASCO	WA-9316 #WA-9314B #WA-9315	Microwave Optics Advanced System System includes the following: Basic microwave Optic system Microwave Accessory Package	6		
8	Digital Recordings	Digital Audiometer Professional	Digital Audiometer Professional software 1- computer license Includes the following: -Acoustical Calibrator DR1-R -free software upgrades technical support for 1 year	2		
9	Shure	562	Microphone, Noise Cancelling	2		
10	Celestron	93970	SkyScout Personal Planetarium	8		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY K PHYSICAL SCIENCE EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
		,				
11	Celestron		Telescope System, 14"	2		
			System includes the following:			
	Celestron	CGE Pro 1400 HD	14" Telescope			
	Celestron	C14-94015	Lens Shade			
	Celestron	#93624	Oxygen III Narrow band filter – 2"			
	Celestron	#94305	2" Eye Piece Set			
	Celestron	#18780	A/C adapter			
	Astrophysics	#93920A	Astrophysics RS 232 Cable			
	Celestron	18775	USB to RS 232 Converter			
			- Astropier, 10" (CUSTOM)			
	Santa Barbara Instrument Group	#ST- 7XMEDLX	Camera			
	Santa Barbara Instrument Group	#CFW- 9+RGBC	Telescope System, 14" Color Filter Wheel With RGBC Filters			
	Thousand Oaks Optical	#H-Alpha (.9 Angstrom)	14" complete Filter system, off axis			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY K PHYSICAL SCIENCE EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
12			Telescope System, 8" Classroom)	2		
			System includes the following	<u>:</u>		
	Celestron	#94305	2" Eye Piece Set			
	Celestron	#Lens shade C8	8" dew shield			
	Celestron	#CPC 800 GPS 11073-XLT	8" Telescope			
	Celestron	#18778	A/C adapter			
	Astrophysics	#93920A	Astrophysics RS 232 Cable			
	Celestron	#93624	Oxygen III Narrow Band Filter 2"			
	Celestron	#18775	USB to RS 232 Converter			
13	Celestron	#CPC 800 GPS 11073-XLT	Telescope System, 8" (Observatory)	3		
			System includes the following	<u>:</u>		
	Celestron	94305	2" Eye Piece Set.			
	Celestron	C8-94009	Lens shield, (Observatory)			
	Astropier	#CUSTOM	8.25" dia Pier w/ attached EQ wedge			
	Celestron	#18778	A/C adapter			
	Astrophysics	#93920-A	RS 232 Cable			
	Optic Star	DS142	CCD Camera			
	Celestron	#93624	Oxygen III Narrow Band Filter 2"			
	Celestron	#18775	USB to RS 232 Converter			

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL CATEGORY K PHYSICAL SCIENCE EQUIPMENT

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
14	Tektronix	AFG 3021B	Function Generator, Arbitrary	26		
15	Tektronix	012-0482-00	Coaxial Cable, 50 Ohm, BNC Male to Male, 36 in. long	26		
16	Standford Research Systems	DS340	Function Generator	6		
17	Tektronics	DMM 4040	Multimeter, Digital , Option A0 North America	26		
18	BK Precision	391A	Multimeter, Digital, Hand-Held	20		
19	Tektronics	MSO 2014	Oscilloscope, Mixed Signal	26		
20	Tektronics	TDS-2014B	Oscilliscope, 4-channel digital, A0 North American power, L0 english Manual	8		
21	BK Precision	1652	Power Supply, Digital	25		
22	BK Precision	TL5A	5A hookup cable set	25		
23	Phyton	ChipProg-48	Universal Programmer	3		
24			NOT USED – see item A8.7			
25	Vernier	LABPRO	Radiation Monitor Interface	20		
26	Industrial fiber Optics	ML810	He-Ne Lab Laser 0.8 mW/Class II	20		
27	Software Bisque	Universal Access	Universal Access to Software Bisque Software	1		

COMPANY NAME

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – REVISED PRICE PROPOSAL SIGNATURE PAGE

Note to	vendor:	Submitted	price	must	be	inclusive	of	all	costs	associated	with	all	requirements	listed
herein.														

By signing below, your firm agrees to provide said goods and/or services as specified and that those goods and/or services shall be provided or performed in accordance with the bid specifications, stipulations and terms and conditions specified and that your firm has read and agrees to the College terms, conditions, stipulations, and specifications and any College approved or authorized exceptions and that your firm will adhere to said terms and conditions in any contract resulting.

Company Name	Name
Company Name	Name
Title	Authorized Signature and Date
THE	Authorized Dignature and Date

COMPANY NAME

ADDENDUM No. 1

BID NO.: <u>511-006</u>

PROJECT TITLE: Scientific/Laboratory Equipment for

New Science Center, Rockville Campus

SUBMISSION DATE AND TIME: November 5, 2010 at 3:00 PM

MONTGOMERY COMMUNITY COLLEGE
Procurement Office
900 Hungerford Drive
Room 110
Rockville, Maryland 20850

THIS ADDENDUM IS FOR THE FOLLOWING PURPOSES:

The following items offer clarifications that <u>do not change</u> any requirements of the contract documents.

Item 1-1	Q:	There were a few items that I didn't see in the bid that are pretty standard in a lab setting. CO2 Incubators? And Biosafety cabinet hoods? I know I had talked to the lab people about these items.
	A:	The Bid Document includes all requirements for this project. Inquiries beyond the listed items are not relevant to this bid.
Item 1-2	Q:	On page 50 section B1, what is to placed in the space? A signature or name, or both?
	A:	Name of company and/or its agent is sufficient. Signature is required at the bottom of page 50.
Item 1-3	Q:	Do you have a workable e-file of bid request 511-066; an excel file would be greatly helpful?
	A:	An excel file is not available.
Item 1-4	Q:	Is a Bid Bond required?
	A:	As indicated on the Request for Bid cover, a Bid Bond is not required.

- Item 1-5 Q: What is the dollar requirement for Liquidated Damages?
 - A: Liquidated Damages shall be assessed in accordance with Attachment D, General Conditions and Instructions, page 53, Failure to Deliver clause.
- Item 1-6 Q: The Bid pricing requirement is to be valid 120 days, so, in the event of potential price increases, (presuming there would be supplemental orders after the initial award), is there a vehicle for relief should orders be placed in 2011 (would a price increase be authorized)?
 - A: As indicated in the bid document, Bidders must hold prices firm for 120 days. Any potential price increases applicable to that time period must be included in the bid price proposed. Supplemental orders are not anticipated.
- Item 1-7 Q: 1.9 Conditional Bids will not be accepted. We do not have personnel to unpack, install, train and clear debris for our products. May we simply state this under each category of equipment, or will that automatically disqualify us? This information is restated in Section 2.2.d.
 - A: Section 2.2 General requirements of the bid document clearly states Bidder is responsible for items including, but not limited to, delivery, installation, training and debris clearing. Bids offered without compliance with these requirements will be rejected as non-responsive. Bidders may make arrangements with qualified local subcontractors, per conditions articulated in Attachment F, if necessary to enable compliance with the bid documents.
- Item 1-8 Q: 2.3 Special Requirements state that items listed in Categories A10-1 through A10-9 must be assembled and demonstrated onsite. On 2.4 Exceptions, categories are listed that do not require installation. Does that include Categories A1 through A9. We could not find clarification on those categories. We sincerely wish to offer a bid for the new Rockville Campus Science Center, but do not have personnel to travel to your site for any reason.
 - A: Categories A1 through A9 require installation.

Section 2.2 indicates General Requirements, applicable to all categories except those listed in 2.4, Exceptions. The General Requirements include Delivery, Special Handling and/or Installation Requirements as well as Demonstration and/or Customer Training Requirements. Section 2.3, Special Requirements, are additional to or more restrictive than those listed in Section 2.2.

The following items offer clarifications that **change** the contract documents.

PLEASE MAKE CHANGES TO BID DOCUMENT AS FOLLOWS:

- Item 1-9 Several prospective bidders have solicited clarification on the protocol for proposing substitutions in place of specified items. Questions received to date include the following, and have been grouped together as the comprehensive answer provided below should provide a suitable answer to all. (Specific vendor references have been removed from questions to avoid further confusion.)
 - Q: As far as the Spectrum tubes requested...My boss wants me to ask if we may use our own spectrum tubes because he...imports...from the same place...Ours are not repackaged...but...they are the same product. Is this an acceptable circumstance and may we put down on the sheet that we are offering the...spectrum tubes?
 - Q: I need some clarification on the acceptance of substitutions. On pg 12 of bid 511-066 substitutions section gives reference to the items that will be eligible for substitution. Then page 52:

BRAND NAMES Brand name materials used in these specifications are known and acceptable. Bids including proposals to use alternate brands are invited as long as they are of equal type and equal or better quality. The burden of proof that alternate brands are in fact equal or better falls on the Bidder, and proof must be to the College's satisfaction.

AWARD CONSIDERATIONS Awards of this bid will be made to the lowest responsible Bidder conforming to specifications with consideration being given to quantities involved, time required for delivery, purpose for which required, responsibility of bidder and its ability to perform satisfactorily with consideration to any previous performance for Montgomery College. A bid may be awarded at the sole discretion of the College in the best interest of the College. Prompt payment discounts will not be considered in bid evaluation. All discounts other than prompt payment are to be included in bid price.

Example: Category A3 Hot plates- Line item 1 and 2 these are not in the substitution section. But I have a unit of better quality and most likely better price.

How will substitutions like the one above be handled, and judged? What burden of proof are you looking for in alternative brands? Where should we note these items are of equal or better quality and an alternative brand?

Q: The bid request indicates on page 60 that we may also solicit in writing to provide pricing for substitutes and provide proof of equivalency in these cases. Does this apply to instruments in section A or only the sections mentioned as being eligible for substitution? The statement is not exactly clear on this issue:

Requests for substitutions of products, materials or processes **other** than those specified shall be accompanied by evidence that the proposed substitution....

I understand this to mean that we can provide substitute pricing, for example, for the GC, LC and GC/MS systems.

- Q: Relative to para 2.4.B Exceptions/Substitutions: for those items which are specified, there are *equivalent* items which can be more cost effective, in those situations where *equivalent* items can be proofed, would the College accept the pricing and make award for *equivalent* items that meet specification?
- A: **The College will permit consideration of substitutions**, in accordance with provisions articulated in Attachment F, Supplementary General Conditions. Items listed on Section 3 PRICE PROPOSAL shall serve as the basis for design.

For convenience, the College will accept substitution review materials offered by Bidders at time of bid. Submission prior to bid is not required. The College will evaluate only those substitutions identified as offering the low responsible bid price. Substitutions not accompanied by relevant evaluation material at time of bid will be rejected as non-responsive.

Bidders shall make the following revisions to the bid document, as relevant clarification:

- a. On page 3, in Section 1 Bid Information, at 1.1, <u>replace</u> the phrase "(unless otherwise noted)" with "(or equivalent, subject to review and approval by the College in accordance with Attachment F)"...
- b. On page 8, in Section 2 Scope of Services, <u>replace</u> the phrase "(unless otherwise noted)" with "(or equivalent, subject to review and approval by the College in accordance with Attachment F)"...
- c. On page 12, in Section 2 Scope of Services, paragraph 2.4, <u>delete</u> item B entirely.
- d. On page 60, in Attachment F, Supplementary General Conditions, MATERIALS AND EQUIPMENT, Substitutions, <u>revise</u> the first two paragraphs to read as follows:

"Substitutions

Should the Contractor desire to substitute another material for one or more specified by name, it shall apply in writing to the College for permission.

Contractor shall submit substitution requests for consideration with his bid. Requests shall be accompanied by detail sufficient to facilitate the College's evaluation."

Bidders are advised that all subsequent paragraphs in the Substitution section remain applicable, with no further changes required.

- Item 1-10 Following publication of the bid document, a number of errors have been identified in Section 3, PRICE PROPOSAL, requiring correction as follows. For convenience, please note that a REVISED PRICE PROPOSAL will be furnished to Bidders in forthcoming Addendum No. 2:
 - a. Category A1, Balances

Line Item 1 Revise quantity from 20 to 27.

- b. Category A2, Centrifuges
 - Line Item 5 Expand model number to include the catalog number 04-978-228Q.
- c. Category A3, Hotplates

Line Item 1 Revise quantity from 5 to 8.

- d. Category A6, Spectroscopy
 - 1. Line Item 3 Add a requirement to provide Thermo Electron customer support from a local source.
 - 2. Line Item 4
 - a. Remove model number 220-92961-01 listed at general header as this number applies only to the cable package subsequently indicated in the description.
 - b. Add model number 220-92790-01 to the HP DESKJET 6940 DESKJET PRINTER description.
 - 3. Line Item 12
 - a. Separate into two line items, separately priced, as follows:
 - i. 12A Gals-Col 108A POL2 POLARIMETER, 12R Qty: 8
 - ii. 12B Glas-Col 108A-POL-HI HIGH INTENSITY LAMP Qty: 8
 - 4. Line Item 17
 - a. <u>Delete</u> "w/Digital Precision thermometer" from description.
 - b. <u>Correct</u> the model number at the ICDD PDF-2 Database-Educational item from ICDD-PDFZ-EDU to ICDD-PDF2-EDU.
- e. Category A7, Chromatography
 - 1. Line Item 1 Revise the quantity for accessory item #228-45000-32, LC-20AD HPLC PUMP from 1 to 2.
 - 2. Line Item 3 Combine the separately listed QP-2010S VALUE PACKAGE line item description into the general header description.
- f. Category A9, Chemistry Equipment
 - 1. Line Item 2 Expand the model number to read KT20500-0101.
 - 2. Line item 5 Replace the VWR vendor model number indicated with the more specific labconco manufacturer model number #5235502.

- g. Category A10, Life Science Equipment
 - 1. Line Item 3 a <u>substitution</u> for the USMicro FL-115 Stereo-Zoom Microscope will be forthcoming in Addendum No. 2.
 - 2. Line Item 5 Add the following accessory to the description:

Leica, #40191 HDMI to DVI Cable, 30 ft. isolated gold

- 3. Line Item 8 Add the following accessories to the description:
 - STC620, Color analog camera, 640 x 480, Sentech
 - PSSP10, Power supply, wall mount type, with integrated power cable
 - HRS12, Hirose 12 pin security connector
 - CS ring, C mount adapter ring, adapts CS to C-mount
 - YC10YC, S-video cable, 10ft. length
 - IM-LBR, Internal setting of camera dip switch settings for microscope application
 - IM-LBR, Inspection and testing of camera package on microscope /monitor
- h. Category C Visual Demonstration Aids
 - 1. Line Item 7 Revise quantity from 2 to 14.
 - 2. Line Item 13 <u>Indicate</u> quantity of 3.
- i. Category D Sample Handling
 - 1. Line Item 3 Revise quantity from 78 to 80.
 - 2. Line Item 14 Revise manufacturer to Corning and model number to 210-3-50.
- j. Category E Glassware and Accessories (Not Brand Specific)
 - Add General Note: Quantities listed are individual units, not cases or packs. Vendors may furnish in packs or cases as long as each pack or case can be readily carried by a single person and can be stored on standard convenience shelving units.
 - 2. Line item 7 Revise quantity from 260 to 1700.
 - 3. Line item 8 Revise quantity from 1220 to 1700.
 - 4. Line item 9 Revise quantity from 216 to 1662.
 - 5. Line item 11 Revise quantity from 520 to 1966.
 - 6. Line item 13 Revise quantity from 260 to 1700.
 - 7. Line item 14 Revise quantity from 726 to 1440.
 - 8. Line item 15 Revise quantity from 726 to 1440.
 - 9. Line item 16 Revise VWR vendor model number to read 89000-382.
 - 10. Line item 18 Revise quantity from 48 to 72.
 - 11. Line item 22 Revise quantity from 260 to 1700.
 - 12. Line item 26 Revise VWR vendor model number to read 24780-061.
 - 13. Line item 28 Revise quantity from 520 to 1700.
 - 14. Line item 29 Revise quantity from 260 to 1700.
 - 15. <u>Add</u> line item 37 VWR, 8900-206, Beaker, 400ml, Qty. 1440.

- k. Category H, Hand Tools
 - 1. Line item 3 Revise model number to 4000-6/50 at both model number and description.
- I. Category K, Physical Science Equipment
 - 1. Line Item 11 Revise the description of Celestron accessory model number #93624 to read Oxygen III Narrow band Filter 2".
 - 2. Line Item 13
 - a. <u>Revise</u> the general header to indicate Celestron, model number #CPC 800 GPS 11073-XLT, CPC 800 GPS Computerized telescope System, 8".
 - b. The reference to required 8" dew shield is redundant.
 - c. Revise the CCD Camera manufacturer and model reference number to read Optic Star, DS142.
 - d. Revise the Oxygen III Narrow band Filter 2" manufacturer and model reference number to read Celestron, #93624.
 - 3. Line Item 25 Delete "K9A" from the model reference number.
- Item 1-11 Q: On the 'not brand specific' items can I please have clarification of quantity. An example would be: Glassware and Accessories Category E, the quantity list does not indicate each, pack, or case.
 - A: See clarification at Item 1-10j above.

Index of Attachments to Addendum No. 1 NONE

END OF ADDENDUM NO. 1

DATE: October 28, 2010	PURCHASING AGENT: Patrick Johnson
Receipt acknowledged by return of sign	ed copy with the Bid Form.
Applicant's Signature	Company
Title	Date
	Dr. Janet Wormack Director of Procurement



Office of Procurement 900 Hungerford Drive, Suite 110 Rockville, MD 20850

REQUEST FOR BID

511-006

Scientific/Laboratary Equipment for New Rockville Campus Science Center

All bid responses MUST BE RECEIVED in the Procurement Office BY 3:00 PM local time on **November 5**, **2010**. Bids will not be accepted via facsimile or electronic mail.

Prices must remain firm for: 120 Days

Bid Bond Requirements: NA

Performance, Labor and

Material Bond

requirements: NA

Pre-bid / Pre-proposal

conference:

YES (see item 1.2)

Minority vendors are encouraged to respond to this bid solicitation.

Important: Your quotation will be jeopardized if any portion of this inquiry is not complete. No bid/proposal will be

accepted after the date and time stated above.

Dr. Janet Wormack

Director of Procurement

NOTE: Prospective Bidders who have received this document from a source other than the Issuing Office should immediately contact the Issuing Office and provide their name and mailing address so that amendments to the Bid/RFP or other communications can be sent to them. Failure to contact the Issuing Office may result in non-receipt of important information.

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RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 1 – BID INFORMATION

1.1 Intent

It is the intent of this Request for Proposal to provide Montgomery College with <u>brand-specific</u> (unless noted otherwise) scientific and laboratory equipment in accordance with all terms and conditions contained herein. In the event that a special or supplementary condition is contradictory to a general condition, the special or supplementary condition shall prevail.

1.2 Pre-bid Conference

A pre-bid conference, for the purpose of specification clarification, will be held in Room 318, 900 Hungerford Drive, Rockville, Maryland 20850. The conference date and time are: October 29, 2010 @ 11:00am This conference is not mandatory; however prospective bidders are highly encouraged to attend. No allowances shall be made to the successful bidder, at a later date, for additional work required because of his/her failure to attend the pre-proposal conference. Attendees must report to the campus security office for parking passes and instructions. The security office is located on the bottom floor of the Counseling and Advising bldg (CAB).

1.3 Examination of Existing Conditions

Bidders are advised to examine and investigate existing site conditions prior to bid. A site tour will be conducted immediately following the pre-bid conference.

Access to the site and/or College records may be obtained by contacting:

Lisa Thomas-Kaonohi, Senior Project Manager

Phone: 240-567-4268 Fax: 240-567-7379

Email: lisa.thomaskaonohi@montgomerycollege.edu

Montgomery College Office of Central Facilities 40 West Gude Drive, Suite 200 Rockville, MD 20850

Bid submission shall serve as verification that, at the time of receipt of the bids, the Bidder has inspected the site and has read and is thoroughly familiar with the Bidding Documents (including all Addenda) and finds the Bidding Documents adequate. Failure or omission of a Bidder to inspect the site or to examine any form, instrument or document shall in no way relieve a Bidder from obligation in respect to his/her Bid.

Data in the Bidding Documents pertaining to existing conditions is for convenience only and does not supplant obtaining first-hand information at the site. Submission of a Bid shall constitute acceptance by the Bidder of existing site conditions as a part of the requirements for this work.

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 1 - BID INFORMATION - con't

1.4 Interpretation or Correction of Bidding Documents

The Bidding Documents should be examined carefully. Should any Bidders find discrepancies or omissions in these Bidding Documents, or be in doubt as to the meaning of any item(s), they should submit requests for clarification, in writing, as follows:

For purchasing-related questions, please contact Patrick Johnson,

Patrick Johnson, Fax: 240-567-6397

E-mail: patrick.johnson@montgomerycollege.edu

For technical questions, please contact Cynthia Johnston, Director of Project Management:

Cynthia Johnston, Director of Project Management

Fax: 240-567-7379

E-mail: cynthia.johnston@montgomerycollege.edu

Bidders shall be responsible for reviewing and coordinating the submission of clarifications requested by Subcontractors or Vendors. Clarification requests made directly by Subcontractors or Vendors will not be accepted by the College.

REQUESTS FOR CLARIFICATIONS BY BIDDERS MUST BE SUBMITTED IN WRITING NO LATER THAN 5:00 PM ON November 2, 2010.

No interpretation of the meaning of Bidding Documents will be made to any Bidder orally as oral instruments do not form a part of the Bidding Documents.

The College will review the written questions and requests for clarification, if any, and any and all such interpretations and any supplemental instructions will be issued in the form of written Addenda to the Bid Documents which, if issued, may be obtained by downloading the file from the procurement website http://www.montgomerycollege.edu/departments/procure/.

Notification regarding addenda posting will be provided by e-mail, to all Bidders who are known by the College to have received a complete set of bid documents and who have provided an accurate current e-mail address. To ensure that an accurate notification attempt can be made, all Bidders are advised to register their contact information with the College to:

Bid No. 511-006 Patrick Johnson, Fax: 240-567-6397

E-mail: patrick.johnson@montgomerycollege.edu

It is the Bidder's sole responsibility to ensure receipt of all Addenda. It is highly recommended that the Bidder check the College's website for all posted Addenda prior to submitting their bid. All Addenda shall become part of the bid documents.

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Failure of any Bidder to receive any such Addenda or interpretation shall not relieve such Bidder from any obligation under his/her bid as submitted.

If conflicts, discrepancies, ambiguities, or omissions in, or between, the Bidding Documents, site conditions, etc., are not brought to the attention of the College during the time for bidding, the interpretation and intent of the Bidding Documents shall be as determined by the College in its sole discretion. In such an instance the decision of the College shall be binding and no claims for extra costs will be entertained.

1.5 Bid Due Date

All responses to this Request for Bid are due in the Montgomery College Procurement Office, 900 Hungerford Drive, Room 110, Rockville, Maryland 20850 by **November 5, 2010 @ 3:00pm** and must be clearly identified and marked as pertaining to this request. No facsimile or email transmissions will be accepted. No responses will be accepted after this date and time. In the event that the College is closed on the bid opening date due to an emergency, the bid will be opened at the stated time on the next open business day, unless the Bidder is notified otherwise.

1.6 Contact Information

For purchasing-related questions, regarding this solicitation, please contact <u>Patrick Johnson</u> at 240 567-5288 or <u>patrick.johnson@montgomerycollege.edu</u>, and technical questions should be directed to <u>Cynthia Johnston</u> at <u>cynthia.johnston@montgomerycollege.edu</u>

1.7 Pricing

The price(s) offered on the Price Proposal must include all charges and costs (including shipping, training, installation, etc.) incurred in the delivery of this procurement. No allowance will be made at a later date for additional charges due to the Bidder's omission.

To allow for completion of College, County and/or State contract award or other regulatory processes, all **Bidders must hold their bid prices firm for 120 days from the proposal due date**.

1.8 Bid Evaluation

Bids submitted in response to this solicitation will be evaluated as follows:

- 1.8.1 Bidder is responsible Bidder demonstrates ability to provide products and/or services that can meet or exceed requirements. The following criteria will be used to determine responsibleness:
 - 1.8.1.1 Bidder has the equipment, ability, and experience to perform the work as stated in the specifications listed in this bid.
 - 1.8.1.2 Bidder is financially stable.
- 1.8.2 Bidder is responsive Bidder follows bid submission instructions and provides all requested materials. The following criteria will be used to determine responsiveness:
 - 1.8.2.1 Bidder has favorable references that can confirm its ability to provide the products and/or services as stated in the specifications listed in this bid.
 - 1.8.2.2 Bidder has provided all documentation and samples requested in the Specifications/Scope of Work.

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1.9 College's Rights

The College reserves the following rights to be exercised at the College's sole discretion:

To make such investigation as deemed necessary to determine the qualifications of the Bidder and to determine the ability of the Bidder to perform the work. The Bidder shall furnish to the College all such information and data as the College may request. The College reserves the right to reject any bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the College that such Bidder is properly qualified to carry out the obligations of the contract and to complete the work contemplated herein. The College reserves the right to restrict bidding to such Bidders who the College determines are qualified by experience and finances to successfully carry out the Work.

<u>Conditional bids will not be accepted.</u> Any conditions, qualifications and/or exclusions accompanying a bid will be rejected by the College. Bidders who submit conditional bids will be asked to either withdraw their conditions or to withdraw their Bid and potentially forfeit their bid bond.

To reject any or all bids and to make awards in the best interest of the College, in the name of the Board of Trustees. The College also reserves the right to cancel the Request for Bid.

To consider informal, any bid not prepared or submitted in accordance with the provisions hereof. The College may at its sole discretion waive any informality. A waiver of any provision of the Bidding Documents shall not constitute a waiver of any subsequent breach.

1.10 Award

Recommendations for award will be made in the best interest of the College, **by line item as indicated on the Price Proposal**, to the lowest qualified, responsible, responsive bidder/s, who meets the terms, conditions, and specifications of this solicitation. Payment discounts, if offered, will be taken when appropriate, but will not be considered in the evaluation for award.

It is the College's intention to seek approval of award of equipment purchases at the December 2010 meeting of the College's Board of Trustees, and; subject to approval by the Board of Trustees, to seek approval of awards by the State of Maryland's Board of Public Works in January 2011. Notwithstanding these expectations, the College may require additional time to administer the College, County and/or State contract award or other regulatory processes. To accommodate for this possibility, bid prices must remain firm for one hundred twenty (120) days from proposal due date. Anticipated Purchase Order date and project scheduling expectations may be adjusted in concert with this provision. It is the Bidder's sole responsibility to ensure that his/her Proposal response accommodates this requirement.

If no award or other disposition is made, the expiration of the one-hundred twenty (120) calendar days will constitute rejection of all bids without any further action by the College.

In the event that the selected Bidder is unable to perform the contract, the College reserves the right to re-bid the contract or to award the contract to the next highest ranked bidder.

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1.11 Rejection

The College reserves the right to reject any or all offers received as a result of this bid. Offers may be rejected, if Bidder fails, for any of the following reasons, to:

- 1.11.1 Meet the mandatory specifications and requirements.
- 1.11.2 Respond in a timely fashion to a request for additional information, data, etc.
- 1.11.3 Supply appropriate and favorable client references.
- 1.11.4 Complete the Price Proposal page.
- 1.11.5 Sign the bid.
- 1.11.6 Demonstrate that it is qualified to carry out the obligations of the contract and to implement and support the work specified herein.
- 1.11.7 Provide samples and/or demonstration materials that are representative of the quality level sought by the College.

1.12 Subcontractors

Bidders must submit the names and addresses of all subcontractors to be retained for this project. The College reserves the right to reject. Contract rights may not be assigned nor contract duties delegated without prior written consent of Montgomery College. Bidders will be responsible for all work performed by subcontractors, all liabilities will remain with the Bidder.

1.13 Minority Participation

Pursuant to Board Resolutions #87-82 and #87-83, adopted on July 20, I987, it is the policy of Montgomery College to encourage minority businesses to provide goods and services for the performance of College functions. Minority businesses include non-profit entities organized to promote the interests of handicapped persons, and firms that are 51% owned and controlled by a member(s) of socially or economically disadvantaged minority group, which includes: blacks, Hispanics, American Indians, Alaska natives, Asians, Pacific islanders, women, and the mentally or physically disabled.

The Bidder must submit the College's Contractor Information Form, indicating minority status, included in the contract documents, with their Bid.

The Bidder is encouraged to demonstrate that at a minimum 15% of the subcontractors and/or vendors anticipated to be retained by the Bidder for the College's project are minority firms.

Within three business days of request by the College, the Bidder shall provide a list indicating minority subcontractor and/or vendor participation anticipated for the project. The Bidder shall provide the College with routine updates should any changes in subcontractor or vendor status occur during the conduct of the project.

1.14 Required submittal list

- Entire Price Proposal (Entire Price Proposal must be returned, even if your firm will not bid on all category line items)
- o Contractor Information Form
- o Reference Form
- Subcontractor listing (If applicable)

1.15 Failure to submit

Failure to provide any of the above items may deem a bid proposal non-responsive.

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SECTION 2 – SCOPE OF SERVICES

Montgomery College seeks the purchase and delivery/coordination of brand-specific (unless noted otherwise) scientific and laboratory equipment and supplies listed on Price Proposal pages and in accordance with requirements and specifications included in this Scope of Services.

2.1 Equipment Categories

The required equipment/supplies are divided in the following categories:

- Category A1 BALANCES
- Category A2 CENTRIFUGES
- Category A3 HOT PLATES
- Category A4 REFRIGERATORS, FREEZERS, AND OVENS
- Category A5 ELECTROPHORESIS
- Category A6 SPECTROSCOPY
- Category A7 CHROMOTOGRAPHY
- Category A8 DATA ACQUISITION
- Category A9 CHEMISTRY EQUIPMENT
- Category A10 LIFE SCIENCE EQUIPMENT
- Category B LABORATORY HARDWARE
- Category C VISUAL DEMONSTRATION AIDS
- Category D SAMPLE HANDLING
- Category E LAB GLASSWARE AND ACCESSORIES
- Category F DISPOSAL AND UTILITY
- Category G ANIMAL SCIENCE
- Category H HAND TOOLS
- Category J BENCH TOOLS
- Category K PHYSICAL SCIENCE EQUIPMENT

2.2 General Requirements

The Price Proposal is organized to specify items requiring Contractor's special attention including:

- a. Vendor Qualifications
- b. Options and/or Accessories Required
- c. Delivery, Special Handling and/or Installation Requirements
- d. Demonstration and/or Customer Training requirements
- e. Maintenance and/or Service Requirements
- f. Warranty Requirements

Where no special instructions are included on the Price Proposal or elsewhere in this Scope of Services, the following standard requirements apply:

- a. Vendor Qualifications:
 - i. At least 5 years satisfactory experience with furnishing specified equipment.
- b. Options and Accessories Required:
 - i. None.

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- c. Delivery, Special Handling and/or Installation Requirements:
 - i. Access to the Science Center building is limited and deliveries will need to be coordinated to enable Contractors best access to loading dock and elevator services.
 - ii. Contractors shall coordinate delivery not less than 5 business days in advance with: Lisa Thomas-Kaonohi, Senior Project Manager, Montgomery College, 240 328-9819, lisa.thomas-kaonohi@montgomerycollege.edu.
 - iii. Contractors may be asked to provide alternative delivery date(s) in the event that the delivery date requested is not possible to accommodate.
 - iv. Shipments arriving on-site without prior delivery coordination will be refused; returned at shipper's expense.
 - v. CONTRACTORS ARE ADVISED THAT NO COLLECT SHIPMENTS OR SIDEWALK/LOADING DOCK DELIVERIES WILL BE ACCEPTED.
 - vi. Contractors shall schedule equipment deliveries not earlier than February 14, 2011 and not later than May 18, 2011. Contractors are advised that scheduling deliveries during the College's Spring Break, March 14, 2011 through March 18, 2011, is strongly encouraged as access to the campus and parking facilities will be eased during that time period.
 - vii. Contractors shall submit a packing list and/or inventory list of each item in each shipment.
 - viii. Contractors shall deliver equipment to the scheduled room(s) in the Science Center building.
 - i. Building Site and Floor Plans are attached, for Bidders use and information.
 - ii. The College's Project Manager will provide the selected Contractor with a specific room schedule for deliveries upon contract award.
 - ix. Contractors are advised that equipment arriving in visibly damaged packaging, and/or evidencing damage at unpacking will be refused; returned at shipper's expense.
 - x. Contractors shall unpack and install equipment at the scheduled room(s) in accordance with manufacturer's installation instructions.
 - xi. Contractors shall assemble and/or install any Options and/or Accessories specified.
 - xii. Contractors shall connect equipment to relevant building utility services, where applicable.
- d. Demonstration and Customer Training:
 - i. Perform a functional test of all equipment:
 - i. Start equipment.
 - Demonstrate equipment operation to customer representative, including all options and/or accessories specified, in all operational cycles, and including all software.
 - iii. Shut down equipment, where applicable.
 - ii. Providing customer training, where specified.
 - Schedule customer training session(s) 10 business days in advance with: Lisa Thomas-Kaonohi, Senior Project Manager, Montgomery College, 240 328-9819, lisa.thomas-kaonohi@montgomerycollege.edu.

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- e. Maintenance and Service Requirements:
 - i. Provide manufacturer's operations and maintenance manuals and any service agreements specified.
- f. Warranty Requirements:
 - i. If not otherwise indicated on the Price Proposal, provide a manufacturer's standard warranty, with duration of not less than 12 months from time of acceptance by the College.
- g. Completion:
 - i. Remove all packaging materials from project site and campus.

2.3 Special Requirements

Special requirements apply to the following items:

A. Category A10 – LIFE SCIENCE EQUIPMENT

Bidder shall provide the following for:

ALL MICROSCOPES, Items A10-1 through A10-9

- Must assemble on-site
- Proper function fully demonstrated

B. Category D – SAMPLE HANDLING

Bidder shall provide the following for:

Item D16 MEDIA FILLER SYSTEM

• One day on-site training by an Integra Biosciences qualified provider.

C. Category J – BENCH TOOLS

Bidder shall provide the following for:

Item J2 LATHE, CNC

- One day set-up and on-site training
- MasterCAM Lathe software
- Quick change tool post Stand

Item J3 PRINTER, 3-D

- 1 year onsite maintenance-parts & labor;
- 1 startup kit including
 - o 1 ABS cartridge,
 - o 1 support cartridge,
 - o tools & accessories
- 1 ea bonus pack including 10 ABS cartridges, 4 support cartridges and two boxes of plastic modeling bases
- Catalyst Software
- 3D printing learning module.
- Onsite installation and familiarization.

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D. Category K – PHYSICAL SCIENCE EQUIPEMENT

Bidder shall provide the following for:

Item K3c TELESCOPE SYSTEMS

Vendor Qualifications:

- 1. Must be an Authorized Dealer for Celestron Telescopes, Thousand Oaks Optical, Software Bisque and Santa Barbara Instruments (SBig).
- 2. Must have 10+ years experience in astronomy education. Must have successful, verifiable experience in planning, installing, and aligning Astropier brand piers for both German Equatorial and Fork Mount scopes.
- **3.** Must offer free unlimited telephone and email support for all telescopes, ccd cameras, solar filters, computer software, and other astronomical equipment purchased.
- **4.** Must be available for a walk-through of new observatory to determine viewing angles and pier heights prior to installation. Must be willing to collaborate with on-site construction contractor to ensure proper setup of footings for piers.
- **5.** Must offer free onsite support including replacement and/or repair of any defective telescopes, ccd cameras, solar filters, software, and other astronomical equipment purchased for a period of three months. Must respond within 48 hours of service call.
- 6. Must offer onsite support for all purchased telescopes, ccd cameras, solar filters, software, and other astronomical equipment purchased for the manufacturer's warranty period. Department will pay for labor associated with repair and/or disassembly and reinstallation in the event that equipment must be returned to manufacturer for repair during warranty period. Must respond within 48 hours of service call.
- 7. Must deliver to and properly install at the Rockville Campus Science Center all telescopes and Astropiers. Must install and align all Astropiers, both of the Celestron 14" scopes, and three of the Celestron 8" scopes in the new Observatory. Must collimate and assemble all scopes.
- **8.** Must install and configure telescope control imaging software including The Sky X Professional and CCD Soft to properly interface with telescopes, and leverage customer's existing network resources so that scopes can be controlled remotely via the network.
- **9.** Must be available to conduct 3 hour on-site training session aimed at providing College personnel with the understanding of the operation and care of the telescopes and equipment purchased.

Item K10 LASERS

- He-Ne Lazers
- 0.8 mW
- Hard seal laser tubes
- Standard ¼" threaded hole for tripod or optical bench mounting
- Power Requirements: 105-125 VAC 60 Hz

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2.4 Exceptions

- **A. Installation** is NOT required for the following items:
 - All of Category B
 - All of Category D
 - All of Category E
 - All of Category F
 - Category G, item G2 Aquariums
 - Category H, items H1, H2, H3, Hand Tools
- **B. Substitutions** will be considered for the following items, subject to conditions set forth in the Supplementary General Conditions:
 - CATEGORY B LABORATORY HARDWARE All Items
 - Category C VISUAL DEMONSTRATION AIDS Item C24, Laser pointer
 - CATEGORY D SAMPLE HANDLING Items D1, D2, D3 – Pipettes Items D12, D13 – Volumetric Flasks Item D15 – Dropper Bulbs, Latex
 - CATEGORY E GLASSWARE AND ACCESSORIES All Items
 - CATEGORY F DISPOSAL AND UTILITY Items F1 and F2 – Glass Box and Glass Box Cover Item F7 – Glove Box Holder

2.5 Acceptance Period

The acceptance trial period, noted in Attachment D, shall **commence upon acceptance of equipment by the College**, following completion of installation, demonstration and training and submittal of maintenance manual(s), service agreement(s) and warranty(ies) required.

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SECTION 3 – PRICE PROPOSAL CATEGORY A1 BALANCES

NOTE TO BIDDERS: ALL PRICE PROPOSAL PAGES MUST BE RETURNED WITH YOUR RESPONSE, EVEN IF YOU ARE NOT BIDDING ON ALL CATEGORY LINE ITEMS

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
	1	1				
			Balance, Analytical (0.0001			
1	Ohaus	AV264C	Readability)	20		
			Balance, Analytical (0.001			
2	Ohaus	PA313	Readability)	9		
3	Ohaus	SP202	Balance (Electronic)	16		
4	Ohaus	750-SO	Balance (Triple-beam)	24		
	Mettler					
5	Toledo	XS1003S	Balance (Electronic)	9		
	Mettler					
6	6 Toledo XS4002S		Balance (Electronic)	8		
	Mettler					
7	Toledo	XP5003S	Balance (Electronic)	1		
8	Geneq	Mark 1	BALANCE, MAGNETIC			
	Inc	MSB	SUSCEPTIBILITY	1		
	Geneq		Magnetic Susceptibility Balance,			
9	Inc	3200	Sample tubes, Standard	3		
	Geneq		Balance, Magnetic Susceptibility,			
10	Inc	3201	Sample Tubes, Ultra Thin Bore	3		
	Geneq		Magnetic Susceptibility Balance,			
11	Inc	3202	Sample Tubes, Thin Bore	3		
	Geneq	3203	Balance, Magnetic Susceptibility,			
12	Inc		Sample Tubes, Gas Tight/Air			
			Sensitive	3		

COMPANY NAME

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SECTION 3 – PRICE PROPOSAL CATEGORY A2 CENTRIFUGES

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
	Beckman	368830				
1	Coulter	Microfuge*22R	Centrifuge (24-place refrig.)	2		
	Beckman	367161				
2	Coulter	Microfuge*18	Centrifuge (24-place rotor)	2		
	Globe					
3		545B	Centrifuge (6-place mini) 110V	26		
	Globe					
4		545R	Centrifuge (6-place mini) 110V	17		
	Fisher					
5		Model 228	Centrifuge, Benchtop	17		

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SECTION 3 – PRICE PROPOSAL CATEGORY A3 <u>HOTPLATES</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
				<u>'</u>		
1	VWR	82026-780	Hot Plate / Stirrer (10"x10")	5		
2	VWR	82026-772	Hot Plate / Stirrer (4"x4")	90		
3	Cimarec	SP131325Q	Hot Plate (Stirrer)	5		
4	Cimarec	HP130915Q	Hot Plate	48		
5	Cimarec	SP131635Q	Hot Plate (Stirrer)	4		

COMPANY NAME

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SECTION 3 – PRICE PROPOSAL CATEGORY A4 REFRIGERATORS, FREEZERS & OVENS

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Sanyo	MPR-414F	Refrigerator w/-20 Freezer	8		
2	Sanyo	MPR1410R	Refrigerator (lg. double-door)	1		
3	Sanyo	MPR-514	Refrigerator (double-door)	1		
4	Sanyo	SRR-23GD-MED	Refrigerator (single-door)	1		
5	Sanyo	SRR-49GD-MED	Refrigerator (lg. double-door)	2		
6	Sanyo	SRR-72GD-MED	Refrigerator (lg. triple-door)	2		
7	VWR	55703-442	Explosion Proof Refrigerator	5		
8	Whirlpool	ED5VHEXVB	Refrigerator	1		
9	lindberg/	g01305a	Oven (Gravity Convection)	6		
10	Sheldon Manufact uring	EX2	Oven (Gravity Convection)	3		
11	Techne	HB-1D, Techne 2040500	Oven (Hybridization)	2		
12	Sanyo	MDF-U33V	Freezer (-80°)	2		
13	Sanyo	MDF-U730M	Freezer (-20°)	2		

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SECTION 3 – PRICE PROPOSAL CATEGORY A5 ELECTROPHORESIS CHAMBERS & POWER SUPPLIES

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
110111					11100	1 1100
1	Carolina	NP-21-3654	Electrophoresis Chamber	18		
2	Fotodyne Inc.	1-1408	Electrophoresis Chamber	17		
3	BioRad	170-4469	Electrophoresis Chamber	8		
4	BioRad	165-6001 (Criterion Cell)	Electrophoresis Chamber	3		
5	Wards	36 V 5112	Electrophoresis Power Supply	3		
6	BioRad	164-5050 (PowerPac Basic)	Electrophoresis Power Supply	6		
7	Thermo Scientific	OWL EC- 105	Electrophoresis Power Supply	19		

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SECTION 3 – PRICE PROPOSAL CATEGORY A6 <u>SPECTROSCOPY</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	ANASAZI	EFT- GENII	SPECTROMETER, FT-NMR, 90 MHz.	1	FIICE	FIICE
			Unit includes the following:			
			- AII 30 ELEMENT SHIM SET.			
			- All H-1 PROBE.			
			- AIR SOURCE FOR Eft90 SPECTROMETER.			
			- ANALOG DIGITAL CONVERTER.			
			- CARBON ACCESSORY.			
			- COMPUTER CONTROL SHIM SYSTEM AND POWER SUPPLY.			
			-COMPUTER STYLE TABLE.			
			- DELIVERY.			
			- FIELD CONTROL.			
			- HARD COPY DEVICE.			
			- INSTALLATION, ACCEPTANCE, TRAINING, FOLLOWUP VISIT AND MANUAL.			
			OTHER NUCLEI ACCESSORY.			
			- PULSE PROGRAMMER.			
			- Rf SYSTEM.			
			- SOFTWARE.			
			- SYSTEM COMPUTER.			
			- 5-YEAR WARRANTY			
			-2.11 TESLA A1190 MAGNET SYSTEM			

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Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
2	ACTIVE SPECTR UM	BENCHTOP MICRO- ESR	SPECTROMETER, ESR Unit includes the following: - AUTOMATIC TEMPERATURE CONTROLLER. - WINDOWS XP COMPUTER SYSTEM.	1		
3	Thermo Electron	#840- 144400 #912A0502 #699- 088000 #840- 051300 #834-001- 03, 834-005 -03,834- 009-05 #912A0662, #701- 102800,	Unit includes the following: 19" FLAT PANEL MONITOR. BASIC WOWRKSTATION WITH WINDOWS XP PRO PREINSTALLED. ENGLISH LANGUAGE KIT FOR NICOLET 380. HP DESKJET HIGH QUALITY COLOR PRINTER 120V LIBRARIES NICOLET 380 BASIC FTIR SPECTROMETER BUNDLE, with Specac Silver gate ATR (ZnSe) Flat Plate NICOLET INSTALLATION	3		
		#085- 703800,	POWER CORD NORTH AMERICAN 120V, 3 CONDUCTOR			

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			SYSTEM WARRANTY		
			- ONSITE FOLLOW-UP TRAINING		
			- ONSITE INSTALLATION		
			- ONSITE INSTRUMENT HARDWARE AND SOFTWARE TRAINING.		
			- ONSITE MAINTENANCE TRAINING.		
			-MULTI-DAY COURSE AT A THERMO FACILITY		
4	Shimadz u	220-92961- 01	SPECTROPHOTOMETER, UV- 1800	1	
		#1YW	Unit includes the following: 1 YEAR WARRANTY		
			HP DESKJET 6940 DESKJET PRINTER		
		Installation	INSTALLATION AND CUSTOMER FAMILIARIZATION		
		Service Contract	TOTAL COVERAGE SERVICE CONTRACT		
		#220- 92961-01	USB PC CABLE PACKAGE		
5	Ocean Optics	Chem4-UV- Fiber / SE- 7190	Spectrophotometer, Chem 4-UV- Fiber	24	
6	Ocean Optics	T300-RT	Spectrophotometer, Transmission Dip Probe	24	

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					1	
7	Thermo Scientific	4004-000	Spectrophotometer (Vis) Genesys 20 w/printer	57		
8	Thermo Scientific	4014-000	Spectrophotometer (Vis) Component: Test Tube/COD Vial Holder	57		
9	GE Healthcar e	Nanoview 28-9569-62	Spectrophotometer (Nano)	3		
10	Sper Scientific	300037	Refractometer, Programmable	21		
11	ATAGO USA Inc	ATAGO 5291 AP- 300	POLARIMETER, DIGITAL	1		
12	Glas-Col	108A POL2	POLARIMETER, I2R			
			Unit includes the following:	8		
		#108A-POL- HI	HIGH INTENSITY LAMP			
				8		
13	OLIS	DM45 SPECTROF LUORIMET ER	SPECTROFLUORIMETER	1		
14	APPLIED PHOTOP HYSICS	SX20	SPECTROMETER, STOPPED - FLOW 110V	1		
15	APPLIED PHOTOP HYSICS	SX21	SPECTROMETER, STOPPED - FLOW 110V, Silver SLA coverage	1		
16	APPLIED PHOTOP HYSICS	SX22	SPECTROMETER, STOPPED - FLOW 110V, installation and Training	1		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

17	RIGAKU	2005h306	Diffraction System, Portable	1	
			X-Ray, Diffraction system & MiniFelx II Desktop w/Digital		
			Precision thermometer.		
			Unit includes the following:		
		#HAS-WA1- 60	1.3 kW Air-Cooled Heat Exchanger		
		#TRAIN- CUSTOMER- SITE,	applications training at customer's site		
		#PC-OPT1- XRDM,	computer and Printer		
		#9241J901	Control and measurement software		
		#9240J751	Data Input/output features		
		#2726N101	Fixed Diffracted Beam Monochromator for Cu Radiation		
		#NIST-EDU- PER	FIZ/NIST inorganic crystal structure database single yearly license		
		ICDD-PDFZ- EDU	ICDD PDF-2 Database – Educational		
		#SERVICE- CONTRACT	miniFlex service contract		
		#9240J751	PDXL Basic Package		
		#9240J704	PDXL comprehensive analysis package		
		#9240J702,	PDXL Qualitative Analysis Package		
		#9240J710	PDXL Whole pattern Fitting/Rietveld		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

#MET-RAD- MODEL3	radiation meter with paddle		
#SH-S1- RNDA	sample holder for ASC-6 sample changer		
#2455E432	six position sample changer with sample spinner		
#R01-29- 0301	X-ray Tube: 2.0 kW, Cu, Normal focus with Extra O-Rings		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – PRICE PROPOSAL CATEGORY A7 CHROMOTOGRAPHY

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Shimadzu	Prominence HPLC	LIQUID CHROMATOGRAPH	1	11100	1 1100
		#220-91397- 02	sil-20ac uflc auto sampler w/ installation kit.			
			Unit includes the following:			
		#220-91498- 00,	1.5 ML VIALS WITH SNAP CAPS 100/PK			
		#220-97217- 00,	BUBBLEJET PRINTER W/CABLE			
		#220-91398- 20,	CBM-20A W/NETWORK SWITCH			
		#228-45010- 32,	CTO-20AC			
		#220-97319- 10	DELL E1910 19" FLAT PANEL LCD			
		#228-45018- 32,	DGU-20A3 VACUUM DEGASSER			
		#220-91494- 01	HPLC STARTUP KIT #1 W/2- GAL POLY WASTE CAN			
		#I&F	,INSTALLATION AND CUSTOMER FAMILIARIZATION			
		#220-91449- 05 <u>.</u>	LC SOLUTION SINGLE-LC			
		#228-45000- 32,	LC-20AD HPLC PUMP			
		#228-35830- 93,	MIXER 100 UI hp			
		#228-41606- 93,	SHIM-PACK XR-ODS 3.0 X 75 MM			

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

		#228-45004-	SPD-20AV		
		32,			
		<u>Warranty</u>	-Total Coverage -One Year Warranty		
		#220-97318- 10,	STANDARD WORKSSTATION PC (DELL T3500-W3503)		
2	Vernier	Mini-GC	Mini GC W/ Labquest	24	
3	Shimadzu	220-9479310	CHROMATOGRAPH, GAS / MASS SPEC.	1	
			Unit includes the following:		
		Warranty	-Chromatograph, Gas, 1 YEAR WARRANTY		
		Installation and Training	-I&F, INSTALLATION AND CUSTOMER FAMILIARIZATION		
		#038-00309- 26	OIL SPILL TRAY		
		#220-94793- 10	QP-2010S VALUE PACKAGE		
		#220-90001- 07	REGULATOR		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

		Service Contract	TOTAL COVERAGE SERVICE CONTRACT		
4	Shimadzu	220-90882- 00 Warranty #221-72315- 38 #221-72300- 31 #220-97217- 00 #220-90212- 00 #220-97319- 10	CHROMATOGRAPH, GAS, FID (gc-2010) AFAC SPL-2010 FID Unit includes the following: 1 YEAR WARRANTY AOC-20I, WITH POWER SUPPLY APC-20S CAROUSEL BUBBLE JET PRINTER W/ CABLE COPPER TUBING DELL E1910 19" FLAT PANEL LCD	3	
		#220-94600- 00 #I&F #220-90001- 07 #220-90001- 05 #220-90001- 06 #TOTAL- COVERAGE	Chromatograph, Gas, FID, GC SOLUTIONS SOFTWARE W/RS232 CABLE INSTALLATION AND CUSTOMER FAMILIARIZATION REGULATOR ARGON/HELIUM/NITROGEN REGULATOR, AIR REGULATOR, HYDROGEN AND METHANE SERVICE CONTRACT		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

		#220-97318- 10	STANDARD WORK STATION PC		
5	AGILENT TECHNO LOGIES	G7100B	CAPILLARY ELECTROPHORYSIS SYSTEM	1	

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – PRICE PROPOSAL CATEGORY A8 <u>DATA ACQUISITION</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
100111					11100	11100
			Labquest Data Acquisition And	72		
	Vernier	LABQ	Analysis Unit			
		CON-		48		
1	Vernier	BTA	Probes, Conductivity			
				48		
2	Vernier	PH-BTA	Sensor, pH			
		GPS_BT		48		
5	Vernier	Α	Sensor, Gas Pressure			
	Vernier	TMP-		48		
6		BTA	Probes, Temperature			
7	Vernier	DRM-		22		
		BTD	Digital Radiation Monitor			
	princeton					
8	applied					
	research	273a	POTENTIOSTAT/GALVANOSTAT	1		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – PRICE PROPOSAL CATEGORY A9 CHEMISTRY EQUIPMENT

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
	cole parmer	ew-		6		
1	polystat	12111-01	bath, refrigerated, water			
	KIMBLE	KT20500	Mantle Sandbath	34		
2	CHASE	(VWR)				
		26000-	Gas Station, FID	3		
3	VWR	034				
			CONTROLLED ATMOSPHERE	1		
4	labconco	5080000	GLOVE BOX			
		97000-	Controlled Atmosphere Glove	1		
5	labconco	032	Box, base stand			
		RV10 -		2		
6	IKA Works	8024501	Evaporator, Rotary			
		17980-		72		
7	VWR	027	Tirill Burner, Natural Gas			
	stanford	MPA160	Melting Point Apparatus	93		
8	research					
	systems					
	CEM		Microwave, Laboratory,	1		
9	Corporation		DISCOVER LABMATE W/			
			INTELLIVENT TECHNOLOGY,			
		925115	120V			
	CEM		Microwave, Laboratory, Training	1		
10	Corporation	921210	for Discover Labmate w/Intellivent			

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – PRICE PROPOSAL CATEGORY A10 <u>LIFE SCIENCE EQUIPMENT</u>

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
1	Leica	DM750 – 13613504	Microscope (Compound)	255	1 1100	11100
2	Nikon	Ti/U E20L80 - MEA53220	Microscope (Compound - Inverted)	1		
			Unit includes the following:			
		#79035	Power Cord			
		#84125	Halogen lamp L.L			
		#87600	Intensilight system M (1500mm LLG minus adapter)			
		#92084	Eclipse Large Nylon Cover			
		#96310	C-FL UV-2/C DAPI			
		#96311	C-FL B-2E/C FITC			
		#96312	C-FL G-2E/C TRITC			
		#96355	C-FL DAPI/FITC/TRITC			
		#77044031	HMC Polarizer for 300/200 &TE2000			
		#77044038	HMC 20ELWD CFI Plan Fluor .45NA 7.4mm WE			
		#77044039	HMC 10X Plan Fluor .3NA 16mm WD Cham. Th.2mm			
		#77044055	40X ELWD CFI HMC Plan Fluor (0.6na 2.7-3.7w.d.			
		#77044071	HMC Condenser for TE2000 w 100W illum (0.6na, 400mmwd) - 5 position turret			
		#MAK10100	CFI 10X Eyepiece F.N. 22mm			

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

		#MBE75221	D-LH/LC Precentered lamp house with LC		
		#MBF72300	C-HGf IA HG Adapter for all TE2000series		
		#MBN11710	Filter 45mm NCB11		
		#MEB52510	TI-TERG Ergonomic Eyepiece Tube		
		#MEB55800	Ti-T-B Eyepiece base unit		
		#MEC51100	Ti SR rectangular mechanical stage		
		#MEE54100	Ti-FLC Epi-FI illuminator		
		#MEE59905	Ti-DH Dia Pillar Illuminator 100W		
		#MEF52250	TI-PS Power Supply		
		#MEP51310	Ti-N6 Sextuple nosepiece		
		#MEV51005	Ti-FLC Epi-FI filter turret		
		#MQD42070	C07X DXM Relay Lens		
		#MQS31000	NIS-Elements (see remarks)		
		#MQS42210	NIS-Elements: Module:Simple Deconvolution - nearest neighbor to deconvolution. Available for Advanced Research only.		
3	US Micro- Optical Solutions	FL-115	Microscope (Stereo-Zoom)	19	

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

Leica		Microscope, Teaching Trinoc	9		
		3			
		Each Unit includes the following:			
	#13613510	DM750 Rh 4 holes standard			
	#13613531	10x/20 fixed eyepiece w/pointer			
	#13613532	10x/20 focusing eyepiece			
	#13613522	45 degree trinocular			
	#13613900	US power cord			
	#13613550	Abbe			
	#11506226	HI Plan 4x/0.10NA 18.0mm Objectives.			
	#11506228	HI Plan 10x/0.25 NA 12.0mm Obj			
	#11506236	HI Plan 40x/0.65 NA, 0.36mm Objectives			
	#11506238	HI Plan 100x/1.25 NA, 0.10mm Objectives oil			
Leica	#DFC290- HD	Digital Camera	8		
Leica	13613519	Trinoc Compound Scope	9		
Leica		Microscope (compound) -	8		
	12730225	Teaching Trinoc stand-alone power kit for camera			
Sensor	.2.00220	perior increase outriera			
Technolo		High Resolution color analog	1		
gies	STC620CC	camera			
			1		
inaging					
	77018536	Mosaic cool			
	Leica Leica Leica Sensor Technolo	#13613510 #13613531 #13613532 #13613522 #13613522 #13613550 #11506226 #11506228 #11506238 Leica #DFC290-HD Leica 13613519 Leica 12730225 Sensor Technolo gies STC620CC Q Imaging	#13613510 DM750 Rh 4 holes standard #13613531 10x/20 fixed eyepiece w/pointer #13613532 10x/20 focusing eyepiece #13613522 45 degree trinocular #13613550 Abbe #11506226 HI Plan 4x/0.10NA 18.0mm Objectives. #11506228 HI Plan 10x/0.25 NA 12.0mm Obj #11506236 HI Plan 40x/0.65 NA, 0.36mm Objectives #11506238 HI Plan 100x/1.25 NA, 0.10mm Objectives oil Leica #DFC290- HD Digital Camera Leica 13613519 Trinoc Compound Scope Leica 13613519 Trinoc Compound Scope Leica 12730225 Pigital Camera High Resolution color analog camera High Resolution color analog camera Microscope (compound- inverted): component Retiga Exi FAST 1394 CCD color Bayer	#13613510 DM750 Rh 4 holes standard #13613531 10x/20 fixed eyepiece w/pointer #13613532 10x/20 focusing eyepiece #13613522 45 degree trinocular #13613520 US power cord #13613550 Abbe #11506226 HI Plan 4x/0.10NA 18.0mm Objectives. #11506228 HI Plan 10x/0.25 NA 12.0mm Obj #11506236 HI Plan 40x/0.65 NA, 0.36mm Objectives #11506238 HI Plan 100x/1.25 NA, 0.10mm Objectives #11506238 HI Plan 100x/1.25 NA, 0.10mm Objectives oil Leica #DFC290- HD Digital Camera Leica 13613519 Trinoc Compound Scope 9 Leica Microscope (compound) — Teaching Trinoc stand-alone power kit for camera Sensor Technolo gies STC620CC A Microscope (compound- inverted): component Retiga Exi FAST 1394 CCD color Bayer	#13613510 DM750 Rh 4 holes standard #13613531 10x/20 fixed eyepiece w/pointer #13613532 10x/20 focusing eyepiece #13613522 45 degree trinocular #1361350 US power cord #13613550 Abbe #11506226 HI Plan 4x/0.10NA 18.0mm Objectives. #11506238 HI Plan 10x/0.25 NA 12.0mm Objectives #11506238 HI Plan 40x/0.65 NA, 0.36mm Objectives #11506238 HI Plan 100x/1.25 NA, 0.10mm Objectives oil Leica #DFC290- HD Digital Camera Leica 13613519 Trinoc Compound Scope 12730225 Digital Camera Leica Microscope (compound) — Teaching Trinoc stand-alone power kit for camera High Resolution color analog of the standard of the stan

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

SECTION 3 – PRICE PROPOSAL CATEGORY A10 LIFE SCIENCE EQUIPMENT-(con't)

Line Item	Manuf.	Model	Description	Qty	Unit Price	Total Price
10	Integra Bioscienc es	144-000	Bunsen Burner, Fireboy Plus (electric)	48		
11	Integra Bioscienc es	144-050	Bunsen Burner, Fireboy Plus (electric) accessory 1: gas cartridge adapter	48		
12	Integra Bioscienc es	144-306	Bunsen Burner, Fireboy Plus (electric) accessory 3: long burner head	48		
13	CampingA Z	CV 360	Bunsen Burner, Fireboy Plus (electric) accessory 2: CampingAZ CV 360 (butane gas cartridge)	48		
14	Qiagen	PyroMark Q24 System	DNA Sequencer (Pyro)	1		
15	Hall Productions	BL1218	Light Boxes (gel, portable)	2		
16	Hall Productio ns	BL1824	Light Boxes (gel, portable)	5		
17	Oakton	pH 2100 WD- 35621-02	pH Meter	6		
18	iWorx	HK-214s + SM-200	Physiology Equipment (Adv. Kit w/ Isolator)	9		
19	Thermo Scientific	2309Q	Rotator/Shaker Table	9		
20	Premiere	XH-2001	Slide Warmer	1		
21	Finnzyme s	Piko TCP0096	Thermal Cycler (PCR)	9		
22	Labconco	1472100	Vacuum Pump	5		
23	Laboport KNF Neuberger	UN816.1.2KTP	Vacuum Pump	6		
24	Whatman	10498762	Vacuum Manifold	2		
25	Hall Productio ns	BL1218	Light Boxes (gel, portable)	2		
26	Hall Productio ns	BL1824	Light Boxes (gel, portable)	5		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

27	Oakton	pH 2100 WD- 35621-02	pH Meter	6	
28	iWorx	HK-214s + SM-200	Physiology Equipment (Adv. Kit w/ Isolator)	9	
29	Thermo Scientific	M37615Q	Vortex Mixer	36	
30	Thermo Scientific Lab-Line	18052AQ	Water Bath (Digital)	45	
31	Thermo Scientific Precision	283 (2836)	Water Bath (Digital)	2	
32	Thermo Scientific Precision	2837	Water Bath (Digital)	9	
33	Thermo Scientific Precision	2849	Water Bath (Digital)	3	
34	Barnstead	525 Still; Part# A1085-B	Distiller, Water	2	
35	Percival	I-36LL	Incubator (Growth Chamber)	1	
36	Percival	AR-36L3	Incubator (Growth Chamber)	1	
37	Sanyo	MIR262	Incubator	24	
38	New Brunswick	M1299-0004	Incubator (Shaker)	2	

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

CATEGORY B - LABORATORY HARDWARE (NOT BRAND-SPECIFIC)

Line	Manuf.	Model	Description	Qty	Unit	Total
Item					Price	Price
1		60110-		72		
	VWR	245	Support Rod and Base			
2		17683-		144		
	VWR	000	Buret Holder and Support Stand			
3	Masterlock	1525	combination Lock	1490		

CATEGORY C - VISUAL DEMONSTRATION AIDS

	T	1		1	
1	MOLY		inorganic/organic models	192	
	MOD	MOD-155	(molymod molecular model sets)		
2			ARC LAMP SOURCE, 450-1000	1	
_	NEWPORT	66924	W RESEARCH		
3	INE WI OILI	00324	Arc Lamp Source, SOCKET	1	
3	NEWDODT	0400		'	
	NEWPORT	6162	ADAPTOR		
4			Arc Lamp Source, XENON , UV	1	
	NEWPORT	6269	ENHANCED		
5	NEWPORT	68950	Light Intensity controller, Digital	1	
6			Light Intensity Controller, Power	1	
	NEWPORT	69922	Supply		
7		95-0021-	117	2	
_	UVP	12	Lamp, Compact UV	_	
8	Flinn		Lamp, Jompadi O V	3	
0	Scientific			3	
		A D4 200	Otan dand On a strong Tuba. Air		
	Inc.	AP1328	Standard Spectrum Tube, Air		
9	Flinn			3	
	Scientific		Standard Spectrum Tube, Argon		
	Inc.	AP1329	Gas		
10	Flinn			3	
	Scientific		Standard Spectrum Tube,		
	Inc.	AP1330	Bromine Vapor		
11	Flinn		- 1 -	3	
	Scientific		Standard Spectrum Tube, Carbon		
	Inc.	AP1331	Dioxide		
12	Flinn	AI 1001	DIOXIGE	3	
12	Scientific		Standard Speatrum Tuba	3	
		A D4000	Standard Spectrum Tube,		
10	Inc.	AP1332	Chlorine Gas		
13				Flinn	
	Flinn			Scie	
	Scientific		Standard Spectrum Tube, Helium	ntific	
	Inc.	AP1333	Gas	Inc.	
				•	

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

Scientific Inc. AP1334 Standard Spectrum Tube, Hydrogen Gas 3 3 3 3 3 3 3 3 3
Scientific Inc. AP1335 Standard Spectrum Tube, Iodine Vapor 3 3 3 3 3 3 3 3 3
Scientific Inc. AP1335 Standard Spectrum Tube, Iodine Vapor
Inc.
16 Flinn Scientific Inc. AP1336 Standard Spectrum Tube, Krypton 17 Flinn Scientific Inc. Standard Spectrum Tube, Mercury Vapor 18 Flinn Scientific Inc. Standard Spectrum Tube, Neon Gas 19 Flinn Scientific Inc. Standard Spectrum Tube, Neon Nitrogen Gas 20 Flinn Scientific Inc. Standard Spectrum Tube, Nitrogen Gas 21 Flinn Scientific Inc. Standard Spectrum Tube, Oxygen Gas 21 Flinn Scientific Inc. Standard Spectrum Tube, Water Vapor 22 Flinn 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 5
Scientific Inc. AP1336 Standard Spectrum Tube, Krypton 17 Flinn Scientific Inc. AP1337 Standard Spectrum Tube, Mercury Vapor 18 Flinn Scientific Inc. AP1338 Gas 19 Flinn Scientific Inc. AP1339 Standard Spectrum Tube, Neon Scientific Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Standard Spectrum Tube, Water Vapor 22 Flinn 3
Inc. AP1336 Standard Spectrum Tube, Krypton
17 Flinn Scientific Inc. Standard Spectrum Tube, Mercury Vapor 18 Flinn Scientific Inc. Standard Spectrum Tube, Neon Gas 19 Flinn Scientific Inc. Standard Spectrum Tube, Nitrogen Gas 20 Flinn Scientific Inc. Standard Spectrum Tube, Oxygen Gas 21 Flinn Scientific Inc. Standard Spectrum Tube, Water Vapor 22 Flinn 3 4 4 4 4 4 5 5 6 7 8 8 8 8
Scientific Inc. AP1337 Vapor 3 18 Flinn Scientific Inc. AP1338 Gas 3 19 Flinn Scientific Inc. AP1339 Standard Spectrum Tube, Neon Scientific Inc. AP1339 Nitrogen Gas 3 20 Flinn Scientific Inc. AP1340 Gas 3 21 Flinn Scientific Inc. AP1341 Vapor 3 22 Flinn 3 Standard Spectrum Tube, Oxygen Inc. AP1341 Vapor 3 Standard Spectrum Tube, Water Vapor 3 Standard Spectrum Tube, Water Vapor 3
Inc. AP1337 Vapor 18 Flinn Scientific Inc. AP1338 Gas 19 Flinn Scientific Inc. AP1339 Standard Spectrum Tube, Neon Scientific Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Vapor 22 Flinn 3
18 Flinn Scientific Inc. Standard Spectrum Tube, Neon Gas 3 19 Flinn Scientific Inc. Standard Spectrum Tube, Nitrogen Gas 3 20 Flinn Scientific Inc. Standard Spectrum Tube, Oxygen Inc. 3 21 Flinn Scientific Inc. Standard Spectrum Tube, Water Inc. 3 22 Flinn 3 3 Standard Spectrum Tube, Water Vapor 3 3 Standard Spectrum Tube, Water Vapor 3
Scientific Inc. AP1338 Gas 19 Flinn Scientific Inc. AP1339 Standard Spectrum Tube, Neon Scientific Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Standard Spectrum Tube, Water Inc. AP1341 Vapor 22 Flinn 3
Inc. AP1338 Gas 19 Flinn Scientific Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Vapor 22 Flinn 3
19 Flinn Scientific Inc. AP1339 Standard Spectrum Tube, Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Vapor 22 Flinn Scientific Inc. AP1341 Vapor 3 Standard Spectrum Tube, Oxygen Standard Spectrum Tube, Water Vapor 3 Standard Spectrum Tube, Water Vapor 3 Standard Spectrum Tube, Water Vapor 3 Standard Spectrum Tube, Water Vapor 3 Standard Spectrum Tube, Water
Scientific Inc. AP1339 Standard Spectrum Tube, Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Standard Spectrum Tube, Water Inc. AP1341 Vapor 22 Flinn 3
Inc. AP1339 Nitrogen Gas 20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Vapor 22 Flinn 3
20 Flinn Scientific Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Standard Spectrum Tube, Oxygen Scientific Inc. AP1341 Vapor 22 Flinn 3 3 3 3 4 3 5 5 5 5 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7
Inc. AP1340 Gas 21 Flinn Scientific Inc. AP1341 Vapor 22 Flinn 3
21 Flinn Scientific Inc. Standard Spectrum Tube, Water Vapor 22 Flinn
Scientific Inc. AP1341 Standard Spectrum Tube, Water Vapor 3
Inc. AP1341 Vapor 22 Flinn 3
22 Flinn 3
I Scientific I
Inc. AP1342 Standard Spectrum Tube, Xenon
23 Flinn 3 Scientific
Inc. AP1327 Spectrum Tube Power Supply
24 Generic Generic Laser pointer, Green, 30mW 2
25 Electric 1
Technic
Products BD-10AS Generator, High Frequency

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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CATEGORY D - SAMPLE HANDLING

1	VWR	40000-206	Pipette (10-100 UL)	20	
2	VWR	40000-208	Pipette (100-1000 ÚL)	20	
3	VWR	40000-210	Pipette (1000-5000 UL)	78	
4	MIDSCI	Alphapette A10A	Micropipette (0.5-10uL)	12	
5	MIDSCI	Alphapette A20A	Micropipette (2-20uL)	34	
6	MIDSCI	Alphapette A100A	Micropipette (10-100uL)	42	
7	MIDSCI	Alphapette A1000A	Micropipette (100-1000uL)	62	
8	BioHit	mLine 727020	Micropipette (0.5-10uL)	12	
9	BioHit	mLine 727070	Micropipette (100-1000uL)	12	
10	BioHit	mLine 727050	Micropipette (10-100uL)	12	
11	BioHit	mLine 725600	Carousel Stand for 6 mechanical pipettes	24	
12	VWR*	29615-029	Volumetric, Flask, Polypropylene, 250ml	72	
13	VWR*	29615-040	Volumetric, Flask, Polypropylene, 500ml	72	
14	VWR	17452-404	Burets	300	
15	VWR*	82024-550	Dropper Bulbs, Latex	432	
16	Integra Biosciences	136010 - Mediaclave 10 #103006	Media Filler System Unit includes the following: Mediajet standard base	1	
		#103271	Rotor PD 90 Standard		
		#103010	tubefiller		
		#103021	carrousel for 540 petridishes		
		#103030	tubing set for filling		
		#103071	- tube rack for 16mm tubes		
		#171023	- silicone tubing		
		#171043	- dispensing tube		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

	#171053	- aspiration tube		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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CATEGORY E - GLASSWARE AND ACCESSORIES (NOT BRAND SPECIFIC)

1	VWR	82027-526	Micro Spoon, Stainless Steel	216	
2	VWR	89038-118	Filter funnel, Buchner	260	
3		748000-		260	
	kontes	0000	microscale apparatus kit		
4	VWR		Policeman Stirrer, Rubber angle	300	
		53801-008	shape		
5	VWR	89000-196	beaker, 30 ml	260	
6	VWR	89000-198	beaker, 50 ml	1440	
7	VWR	89000-200	beaker, 100 ml	260	
8	VWR	89000-204	beaker, 250 ml	1220	
9	VWR	89000-208	beaker, 600 ml	216	
10	VWR	89000-212	beaker, 1000 ml	260	
11			flasks, erlenmeyer, narrow	520	
	VWR	89000-358	mouth, 50 ml		
12			flasks, erlenmyer, narrow mouth,	260	
	VWR	89000-360	125 ml		
13			flasks, erlenmyer, narrow mouth,	260	
	VWR	89000-362	250 ml		
14	VWR		flasks, erlenmeyer,	726	
		29151-642	polypropylene screw cap 250ml		
15	VWR		flasks, erlenmeyer,	726	
		29151-664	polypropylene screw cap 500ml		
16	VWR	80000-382	flask, filter, 250 ml	260	
17	VWR	89000-384	flasks, filtering (500 MI)	72	
18			Funnels, Buchner,	48	
	VWR	30305-062	polypropelyne		
19	VWR		Funnels, Analytical,	2886	
	1015	30252-901	Polypropylene		
20	VWR	61066-104	thermometer (-20 - 110 C)	144	
21	VWR	61019-010	thermometer (-10 - 260 C)	260	
22	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	20000 500	funnel, filtering (long stem) 60	260	
	VWR	30230-503	degree angle, corning	000	
23	VWR	89000-248	graduated cylinder, 10 ml	260	
24	VWR	89000-252	graduated cylinder, 50 ml	260	
25) (M/D	0.4700.000	graduated cylinder, PMP,	1446	
00	VWR	24780-028	Nalgene 10ml	4.440	
26	VAAD	24700 000	graduated cylinder, PMP,	1446	
27	VWR	24780-028	Nalgene 50ml	1010	
27	VWR	82027-498	Lab Scoop, Stainless Steel	1010	
28	VWR	50060 060	Stirring Rod, Glass, Kimble Chase	520	
29	VWR	59060-069 17027-023	Brushes, test tubes, radial tip	260	
30	kimble	11021-023	brusiles, lest tubes, faulai tip	1300	
30	chase	609751 3	vials, 3 dram	1300	
31	VWR	003/3/3	Crucibles, Porcelain, High and	1446	
31	VVV	89037-992	low form	1440	
		03031-332	I IOW IOIIII		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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32	VWR	24987-106	Dessicator PP PC Cover,	48	
32	VVVK	24907-100	Dessicator PP PC Cover,	40	
			Nalgene		
33	VWR	wls31175-a	Eudiometer	72	
34	VWR	62866-100	Caliper, Student, Vernier	72	
35	VWR	60135-041	ring, small, humboldt	260	
36	VWR	60135-063	ring, medium, humboldt	260	

CATEGORY F- DISPOSAL AND UTILITY

1	VWR	56617-801	Glass Box, floor	21	
2	VWR	89088054	Glass Box, cover	21	
3		19 RUB		70	
	Rubbermaid	352000 GY	Trash Can		
4		BC2636-		1	
	Metro	3DG	Cart - lab utility (lg)		
5		BC2030-		7	
	Metro	3DG	Cart - lab utility (sm)		
6	VWR		cart - lab utility (GRAY, 400lb,	9	
		19758-154	16x30in)		
7	VWR	89011-728	Glove Box holder	17	

CATEGORY G- ANIMAL SCIENCE

1		M85016D6		1	
	Animal Care	42-42 Rat	Rodent Housing Unit, double		
	Systems	Rack	Sided		
2	Perfecto	212120	Aquarium	2	
3	Neptune		Aquarium Component: Energy	2	
	Systems		Bar 8		
4	Neptune		Aquarium Component:	2	
	Systems		AquaController Apex System		
5	Neptune		Aquarium Component: Lunar	2	
	Systems		Simulator		
6	Neptune		Aquarium Component: IO	2	
	Systems		Breakout Box		
7	Neptune		Aquarium Component: Probe	2	
	Systems	PM1	Module 1 (pH/ORP, Temp)		
8	Neptune		Aquarium Component: Probe	2	
	Systems	PM2	Module 2 (Conductivity, Temp)		
9	Neptune	PM3	Aquarium Component: Probe	2	
	Systems		Module 3 (Dissolved Oxygen,		
			Temp)		
10					
	Neptune		Aquarium Component: Probe	2	
	Systems	PX 1000	Expansion Hardware		
11	Neptune	_	Aquarium Component:	2	
	Systems	AquaSurf	AquaSurf		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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4.0					
12				_	
	_	C-Skim	Aquarium Component:	2	
	Red Sea	1800	Advanced Protein Skimmer		
13			Aquarium Component: Ocean	2	
	Aqua Medic	83883-1	Light (8 T5 lamps)		
14			Aquarium Component:	2	
	Aqua Medic	65025	Phosphate filter		
15	-	NR 5000	Aquarium Component: Nitrate	2	
	Aqua Medic	(410.850)	Reducer		
16		80836		2	
		Helix Max	Aquarium Component: Water		
	Aqua Medic	36 W	Clarifier		
17	7 140.00 111.00.10	CR-	Aquarium Component: Calcium	2	
	Aquacave	AM76003	Reactor	_	
18	JBJ Chillers	7	JBJ 1/2HP Arctica Aquarium	2	
.0	OBO Crimoro	GO245773	Chiller, 115V	-	
19	Neptune	00210770	Aquarium Component: Probe	2	
.0	Systems	PX 1000	Expansion Hardware	_	
20	Neptune	1 / 1000	Aquarium Component:	2	
20	Systems	AquaSurf	AquaSurf	_	
21	Systems	C-Skim	Aquarium Component:	2	+
21	Dod Coo	1800	Advanced Protein Skimmer	2	
22	Red Sea	1600		2	
22	Λ	00000 4	Aquarium Component: Ocean	2	
	Aqua Medic	83883-1	Light (8 T5 lamps)		
23	A	05005	Aquarium Component:	2	
	Aqua Medic	65025	Phosphate filter		
24		NR 5000	Aquarium Component: Nitrate	2	
	Aqua Medic	(410.850)	Reducer		
25		80836		2	
		Helix Max	Aquarium Component: Water		
	Aqua Medic	36 W	Clarifier		
26	•	CR-	Aquarium Component: Calcium	2	
	Aquacave	AM76003	Reactor		

CATEGORY H- HAND TOOLS

1	Bessey	BTB30	Bar Clamp Set, 30 Piece	1	
2	Makita	BDF452HW	Drill set, Cordless	3	
3	_		Rotary Tool 400 6/50 high	2	
	Dremel	3956-02	performance kit		

COMPANY NAME

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CATEGORY J- BENCH TOOLS

1			Lathe, CNC Servo Metal		
			Lathe one day setup and	Techno-	
	Techno-Isel	HX32VBMEL10103	onsite training	Isel	
2			Lathe, CNC Servo Metal		
			LatheTool Post set for Tool	Techno-	
	Techno-Isel	H25-X00-LPOST1	Changes	Isel	
3			Lathe, CNC Servo Metal		
			LatheCarbide Indexable	Techno-	
	Techno-Isel	H25-X00-LHOLD1	Tool Holder Set	Isel	
4			Lathe, CNC Servo Metal		
			LatheCarbide Indexable		
		H25-X00-LHOLD1-	Tool Holder Set w/o cutting	Techno-	
	Techno-Isel	1	insert	Isel	
5			Lathe, CNC Servo Metal		
			LatheIndexable carbide	Techno-	
	Techno-Isel	H25N85-00102	Inserts 1/64 tip radius	Isel	
6			Lathe, CNC Servo Metal		
			LatheIndexable carbide	Techno-	
	Techno-Isel	H25N85-00202	Inserts 1/32 tip radius	Isel	
7			Lathe, CNC Servo Metal	Techno-	
	Techno-Isel	H25U86-00720872	LatheCut-off Blades	Isel	
8			Lathe, CNC Servo Metal	Techno-	
	Techno-Isel	H25X00-LATHE-1	LatheTool Bit Sets (4)	Isel	
9		P3561188	Saw, Circular, & Dust	1	
			Extractor Kit TS75 EQ &		
	Festool		CT33E		
10		- 0.400 00.45-		_	
	Dimension	Elite C180-00105	Printer, 3D	1	
11	Dimension	D. (OD OO	Printer, 3-D, Cleaning	1	
	Printing	PM-SRS3	Station		

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CATEGORY K - PHYSICAL SCIENCE EQUIPMENT

1	Weatherbug		Weatherbug HD Package	1	
			Package includes the following: -WeatherBug Weather Station -Weatherbug HD Camera -One year Warranty and Lifetime Technical Support -Lifetime subscription to WeatherBug Achieve -Interactive Tools and Activities -Installation		
2	Wasp Barcode Technologie s	WPA1200	Barcode scanning Computer	1	
3	Wasp Barcode Technologie s	V6 PRO	Barcode Scanning System Software, Mobile Asset Version 6 pro	1	
4	Sargent welch	CP32509- 00	Circular Orbit e/m	6	
5	Sargent welch	WLS1799- 17	Digital Discharge Tube Power Supply	6	
6	Sargent welch	WL0623	"Circular Orbit e/m, Replacement Tube for Older Model of e/m ApparatusReplacement tube for Sargent-Welch WL0623B:"	6	

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7	PASCO	WA-9316 #WA- 9314B #WA-9315	Microwave Optics Advanced System System includes the following: Basic microwave Optic system Microwave Accessory Package	6	
8	Digital Recordings	Digital Audiomet er Profession al	Digital Audiometer Professional software 1-computer license Includes the following: -Acoustical Calibrator DR1-R -free software upgrades technical support for 1 year	2	
9	Shure	562	Microphone, Noise Cancelling	2	
10	Celestron	93970		_	
11	Celestron		SkyScout Personal Planetarium Telescope System, 14"	8 2	
	Celestron Celestron Celestron Celestron	CGE Pro 1400 HD C14- 94015 #93624 #94305	System includes the following: 14" Telescope Lens Shade 14" dew shield 2" Eye Piece Set	_	
	CEIESHOII	#34303	Z Eye Fieue Sel		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

	Celestron	#18780	A/C adapter		
	Astrophysics	#93920A	Astrophysics RS 232 Cable		
	Celestron	18775	USB to RS 232 Converter		
			- Astropier, 10" (CUSTOM)		
	Santa Barbara Instrument Group	#ST- 7XMEDLX	Camera		
	Santa Barbara Instrument Group	#CFW- 9+RGBC	Telescope System, 14" Color Filter Wheel With RGBC Filters		
	Celestron	#93624	Oxygen III Narrow Band Filter 2		
	Thousand Oaks Optical	#H-Alpha (.9 Angstrom)	14" complete Filter system, off axis		
12			Telescope System, 8" (Classroom)	2	
			System includes the following:		
	Celestron	#94305	2" Eye Piece Set		
	Celestron	#Lens shade C8	8" dew shield		
	Celestron	#CPC 800 GPS 11073- XLT	8" Telescope		
	Celestron	#18778	A/C adapter		
	Astrophysics	#93920A	Astrophysics RS 232 Cable		
	Celestron	#93624	Oxygen III Narrow Band Filter 2"		
	Celestron	#18775	USB to RS 232 Converter		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

13			Telescope System, 8" (Observatory)	3	
			System includes the following:		
	Celestron	94305	2" Eye Piece Set.		
	Celestron	C8-94009	Lens shield, (Observatory)		
	Celestron	#CPC 800 GPS 11073- XLT	8" dew shield		
	Astropier	#CUSTO M	8.25" dia Pier w/ attached EQ wedge		
	Celestron	#18778	A/C adapter		
	Astrophysics	#93920-A	RS 232 Cable		
	Celestron	#93624	CCD Camera		
	Optic Star	DS142	Oxygen III Narrow Band Filter 2"		
	Celestron	#18775	USB to RS 232 Converter		
14	Tektronix	AFG 3021B	Function Generator, Arbitrary	26	
		302.2	, , , , , , , , , , , , , , , , , , ,		

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

15	Tektronix	012-0482-	Coaxial Cable, 50 Ohm, BNC	26	
		00	Male to Male, 36 in. long		
16	Standford	DS340	Function Generator		
	Research				
	Systems			6	
17		DMM	Multimeter, Digital, Option A0	26	
	Tektronics	4040	North America		
18	BK Precision	391A	Multimeter, Digital, Hand-Held	20	
19		MSO		26	
	Tektronics	2014	Oscilloscope, Mixed Signal		
20		TDS-			
	Tektronics	2014B	Oscilliscope, 4-channel digital,		
			A0 North American power, L0	8	
			english Manual		
21	BK Precision	1652	Power Supply, Digital	25	
22	BK Precision	TL5A	5A hookup cable set	25	
23		ChipProg-		3	
	Phyton	48	Universal Programmer		
24	Vernier	DRM-BTD	Radiation Monitor, Digital	20	
25		LABPRO		20	
	Vernier	K9A	Radiation Monitor Interface		
26	Industrial		He-Ne Lab Laser 0.8 mW/Class		
	fiber Optics	ML810	II	20	
27	Software	Universal	Universal Access to Software	1	
	Bisque	Access	Bisque Software		

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SECTION 3 – PRICE PROPOSAL SIGNATURE PAGE

Note to vendor: Submitted price r herein.	must be inclusive of all costs associated	with all requirements listed
goods and/or services shall be stipulations and terms and conditi terms, conditions, stipulations, and	es to provide said goods and/or services provided or performed in accordance vions specified and that your firm has read a specifications and any College approve id terms and conditions in any contract res	with the bid specifications, I and agrees to the College ed or authorized exceptions
Company Name	Name	
Title	Authorized Signature and D	Pate

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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ATTACHMENT A: REFERENCES

Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number Value of Contract Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Street Address Location & Date of Projects Contact Person/Title Telephone Number Value of Contract Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Projects Contact Person/Title Telephone Number Value of Contract Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Telephone Number Value of Contract Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Value of Contract Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Brief Description of Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Scope of Work REFERENCE 2 Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Company Name Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Street Address Location & Date of Projects Contact Person/Title Telephone Number				
Location & Date of Projects Contact Person/Title Telephone Number				
Telephone Number				
Value of Contract				
Brief Description of Scope of Work				
REFERENCE 3				
Company Name				
Street Address				
Location & Date of Projects				
Contact Person/Title				
Telephone Number				
Value of Contract				
Brief Description of Scope of Work				
Please note: References listed must be able to confirm the Bidder's ability to provide the services requested in this bid document.				
References submitted by: Company Name				

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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ATTACHMENT B: CONTRACTOR INFORMATION FORM

B.1		ivery and pricing for the req rized to make offers on beha	uested products/services, and certify that I am alf of the firm.	
B.2	Minority Contractor: Yes			
B.3	Price adjustment (is is not necessary for other public agencies as listed.			
B.4	Please list any exceptions taken to any terms and conditions listed in the bid. Please note a exceptions taken may affect the award of a contract or purchase order.			
B.5	Please provide the following information			
	Company Name		Years in Business	
	Federal Tax Number:		Dun & Bradstreet Number	
	Street Address:		City, State, Zip Code	
	Telephone Number		Fax Number:	
	Contact Person:		Title:	
	Cell Number:		E-Mail Address:	
Company Name		Name		
Title		Authorized Signature and	Date	
11111		へいいいしょうし いいいはいに すいい	Date	

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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ATTACHMENT C: NO BID RESPONSE FORM

Please be advised bid for the following	that our company does not wish to submit a bid in response to the above-captioned g reason(s):			
Too busy	at this time			
Not engag	ged in this type of work			
Project is	Project is too large or small			
Cannot me	Cannot meet mandatory specifications (Please specify below)			
Other (Please specify)				
Company Name	Name			
Street Address	Authorized Signature and Date			
City, State, Zip	Title			
Please return to:	Montgomery Community College Office of Procurement 900 Hungerford Drive, Room 110 Rockville, Maryland 20850-1733			

MONTGOMERY COLLEGE - OFFICE OF PROCUREMENT REB TITLE: Scientific/Laboratary Equipment for New Pockville Campus Scientific

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

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ATTACHMENT D: GENERAL CONDITIONS AND INSTRUCTIONS

ACCEPTANCE PERIOD

The selected Contractor(s) must agree to an acceptance trial period of performance not to exceed ninety (90) consecutive calendar days. During the 90-day acceptance period, the Contractor's performance must be consistent with the specifications contained herein and the Contractor's bid. Failure to satisfy the "acceptance trial period of performance" may result in cancellation of the contract. In the event that the Contractor fails to meet all requirements, the College shall declare the Contractor's services unacceptable and the Contractor in default, and terminate all agreements, written or verbal, without penalty or obligation to the College. Further, should there be any dispute/discrepancy on acceptability of said service, decisions made by the College will prevail and be final.

ADDENDA The College reserves the right to amend or add to this bid at any time prior to the bid due date. If it becomes necessary to change or add to any part of this bid, the Procurement Officer will furnish an addendum to all prospective Bidders listed as having received a copy of this bid. All addenda will be identified as such and will be sent by mail, email, or fax transmittal.

ADDITIONAL ORDERS Unless it is specifically stated to the contrary in the bid response, the College reserves the option to place additional orders against a contract awarded as a result of this solicitation at the same terms and conditions, if it is mutually agreeable.

ASSURANCE OF NON-CONVICTION OF BRIBERY The Bidder hereby declares and affirms that, to its best knowledge, none of its officers, directors or partners and none of its employees directly involved in obtaining contracts has been convicted of bribery, attempted bribery or conspiracy to bribe under the laws of any state or the Federal government.

AUDIT Bidder shall permit audit and fiscal and programmatic monitoring of the work performed under any contract issued from this solicitation. The College shall have access to and the right to examine and/or audit any records, books, documents and papers of Bidder and any subcontractor involving transactions related to this agreement during the term of this agreement and for a period of three (3) years after final payment under this agreement.

AWARD CONSIDERATIONS Awards of this bid will be made to the lowest responsible Bidder conforming to specifications with consideration being given to quantities involved, time required for delivery, purpose for which required, responsibility of bidder and its ability to perform satisfactorily with consideration to any previous performance for Montgomery College. A bid may be awarded at the sole discretion of the College in the best interest of the College. Prompt payment discounts will not be considered in bid evaluation. All discounts other than prompt payment are to be included in bid price.

BÉHAVIOR OF CONTRACTOR EMPLOYEES The College is committed to providing a work and study environment that is free from discrimination and harassment on the basis of race, color, religious creed, ancestry, national origin, age, sex, marital status, handicap, pregnancy, or status as a disabled veteran or veteran of the Vietnam era. Behavior contrary to this philosophy, which has the purpose or effect of creating an intimidating, hostile, or offensive environment, will not be tolerated by the College, and it is the Contractor's responsibility to ensure that such behavior by its employees, agents, and subcontractors does not occur. The policy extends to maintaining an environment free from sexual harassment. Therefore, sexual advances or sexual requests for sexual favors, and other verbal or physical conduct of a sexual nature must not be condoned or permitted by the Contractor. This prohibition extends to such harassment within the employment context as well as harassment of students, staff, and visitors to the College. It should be assumed that all sexual behavior by the Contractor's employees, agents, and subcontractors on any campus or facility of the College, whether owned, operated, maintained or leased by the College, is improper and unwelcome.

BID AND PERFORMANCE SECURITY If bid security is required, a bid bond or cashier's check in the amount indicated on the bid cover must accompany each bid and be made payable to Montgomery College. Corporate or certified checks are not acceptable. Bonds must be in a form satisfactory to the College and underwritten by a company licensed to issue bonds in the State of Maryland. If bid security fails to accompany the bid, it shall be deemed unresponsive, unless the Director of Procurement deems the failure to be non substantial. Such bid bonds or checks will be returned to all except the three (3) lowest Bidders within five (5) days after the opening of bids, and the remaining checks or bid bonds will be returned to all but successful Bidder(s) within forty-eight (48) hours after award of contract. If a performance bond is required, the successful Bidder must submit an acceptable performance bond in the designated amount of the bid award, prior to award of contract. All bid bonds will be returned to the successful Bidder(s) within forty eight (48) hours after receipt of the performance bond.

BIDDING INSTRUMENTS Bidding instruments include the bid, addenda, general terms and conditions, contract terms, and specifications. Bids should be prepared simply and economically, and should provide a straightforward, concise description of the Bidder's capabilities to satisfy the requirements of the bid. Emphasis should be on completeness and clarity of content. The Bidder will bear any and all costs incurred in the preparation and submission of bids.

BRAND NAMES Brand name materials used in these specifications are known and acceptable. Bids including proposals to use alternate brands are invited as long as they are of equal type and equal or better quality. The burden of proof that alternate brands are in fact equal or better falls on the Bidder, and proof must be to the College's satisfaction.

CARE OF PREMISES Precautions taken for safety and protection shall be in accordance with the mandatory requirements of the safety codes prevailing within the jurisdiction in which the work is to be performed. During the performance of the contract, the Contractor shall take the necessary precautions to protect all areas upon which or adjacent to which work is performed as a part of this contract. Any damage caused as a result of Contractor's neglect, directly or indirectly, shall be repaired to the College's satisfaction at the Contractor's expense.

CANCELLATION Montgomery College reserves the right to cancel this bid solicitation or to reject all bids received, if the College's Director of Procurement, in accordance with procedures approved by the College's President, determines that it is fiscally advantageous or in the best interest of the College to cancel the bid.

COMPLIANCE WITH LAWS Bidder agrees to comply, at no additional expense, with all applicable Executive orders, Federal, State, bi-county, regional and local laws, ordinances, rules and regulations in effect as of the date of this agreement and as they may be amended from time to time, including but not limited to the equal employment opportunity clause set forth in 41 CFR 60-250.4.

CONFLICT OF INTEREST No employee of the College or of the State of Maryland, or any department, commission, agency or branch thereof whose duties as employees include matters relating to or affecting the subject matter of this bid shall, while an employee, become or be an employee of the party or parties contracting with the College, the State of Maryland, or any department, commission, agency or branch thereof.

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

ATTACHMENT D: GENERAL CONDITIONS AND INSTRUCTIONS

CONTINGENT FEES Bidder hereby declares and affirms that neither it nor any of its representatives has employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee or agent working for the Bidder, to solicit or secure a contract, and that it has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee or agent, any fee or any other consideration contingent on the making of a contract as a result of this solicitation.

CONTRACT AMENDMENTS The College, without invalidating the contract documents, may submit a written request to order extra work or to make changes to the agreement by altering, adding to, or deducting from the work, and the contract sum shall reflect such changes. Price adjustments must be accepted, in writing, by Montgomery College before the supplier performs additional work on the project.

The Contractor cannot accept purchase requests for products or services that are not covered in this contract or make changes to the scope of work unless a price for those products or services has been negotiated with the College, and the Contractor has received a signed contract amendment from the Procurement Office.

CONTRACT DEADLINES The Contractor is contractually obligated to meet all agreed upon deadlines. Failure of the Contractor to meet any deadline is grounds for termination by default. If the Contractor defaults, the College reserves the right to assess liquidated damages and/or make an open market purchase.

CONTRACT DOCUMENTS Unless otherwise noted, the general conditions of this bid, the Contractor's bid, and the signed purchase order form the contract. Contractors requiring a signed contract form separate and apart from the foregoing are to submit the contract with their bid. The Contractor's contract form will be examined and evaluated along with the Contractor's bid and, at the College's option, may be utilized as the contract

CONTRACTOR IDENTIFICATION Contractor's employees are required to wear identification badges and/or carry picture identification when they are on College grounds.

CONTRACT TERMINATION The contract may be terminated for any of the following reasons:

Failure of the Contractor to meet the mandatory requirements as described in this bid.

Failure of the Contractor to meet required deadlines.

Failure of the Contractor to resolve problems in a timely manner.

Lack of College funding.

CONTRACTORS This bid invitation is extended to individuals or firms as primary Contractors, and the Contractor will execute the work specified with bona fide employees. The Contractor is responsible for ensuring that the supervisor, lead worker, and subcontractors can communicate in English. Subcontractors cannot assume the primary award of this contract on behalf of the primary Contractor nor can the awarded Contractor be relieved of its obligation or responsibility to this contract. The College reserves the right to reject any subcontractor.

DELIVERY AND PACKING All prices quoted must include delivery. All goods delivered under this contract shall be packed in accordance with accepted trade practices. No charges may be made over and above the bid price for packaging, or for deposits or containers unless specified in the bid. No charge will be allowed for cartage unless by prior written agreement. Complete deliveries must be made by the successful bidder to the designated location as indicated on the Montgomery College purchase order. A packing slip shall be included in each shipment. All deliveries must be prepaid and must be delivered to each location designated on purchase order at no additional cost. DELIVERIES MUST BE MADE TO THE SPECIFIED LOCATION. NO COLLECT SHIPMENTS OR SIDEWALK DELIVERIES WILL BE ACCEPTED.

DELIVERY OF BIDS Sealed bids must be received in the Procurement Office by the date and time specified in the bid in order to be considered. NO LATE BIDS OR PROPOSALS WILL BE ACCEPTED. Late bids will be returned to the Bidder unopened. Bids submitted by mail must be addressed to the Procurement Office, Montgomery College, 900 Hungerford Drive, Suite 110, Rockville, Maryland 20850, and clearly marked to indicate the bid number, title and opening date. Hand delivered bids will be accepted only at the Procurement Office, Montgomery College, Room 110, 900 Hungerford Drive, Rockville, Maryland 20850.

ERRORS IN BIDS Bidders are assumed to be informed regarding conditions, requirements, and specifications prior to submitting bids. Failure to do so will be at the Bidder's risk. Bids already submitted may be withdrawn without penalty prior to bid opening. Errors discovered after bid opening may not be corrected. In the case of an error in price extension, the unit price will govern. The intention of the Bidder must be evident on the face of the bid.

FAILURE TO DELIVER If the Contractor fails to comply with any established delivery requirements, the College reserves the right to make an open market purchase of required items and to assess, as liquidated damages, the difference between the contract price and the actual cost incurred by the College and to invoice charges to the Contractor.

INDEMNIFICATION The Contractor shall be responsible for any loss, personal injury, expense, death and/or any other damage which may occur by reason of Contractor's acts, negligence, willfulness or failure to perform any of its obligations under this agreement. Any acts, negligence, willfulness or failure to perform any of the Contractor's obligations under this agreement, on the part of any agent, director, partner, servant or employee of Contractor are deemed to be the Contractor's acts. Contractor agrees to indemnify and hold harmless the College and its trustees, employees, agents and students from any claim, damage, liability, injury, expense, and/or loss, including defense costs and attorney's fees, arising directly or indirectly out of Contractor's performance under this agreement.

Accordingly, the College shall notify Contractor promptly in writing of any claim or action brought against the College in connection with this agreement. Upon such notification, Contractor shall promptly take over and defend any such claim or action. The College shall have the right and option to be represented in any such claim or action at its own expense. This indemnification provision shall survive the termination and/or completion of this agreement.

HAZARDOUS AND TOXIC SUBSTANCES Bidder must comply with all applicable Federal, State, County and bi-county laws, ordinances and regulations relating to hazardous and toxic substances, including such laws, ordinances and regulations pertaining to access to information about hazardous and toxic substances, and as amended from time to time. Bidder shall provide the College with a "Material Safety Data Sheet" or in the case of a controlled hazardous waste substance, a hazardous waste manifest for all hazardous chemicals listed or subsequently added to the Chemical Information List in compliance with applicable laws, ordinances and regulations.

RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

ATTACHMENT D: GENERAL CONDITIONS AND INSTRUCTIONS

INSPECTION OF PREMISES If a site visit is recommended or required, each Bidder is responsible for visiting the site(s) prior to submitting a bid in order to observe the existing conditions affecting the work, and to obtain precise dimensions of the area(s) involved. No allowance will be made to the successful Bidder, at a later date for additional work required because of his or her failure to visit the site and/or to obtain the exact dimensions. Discrepancies, if any, must be reported to the College.

INSURANCE If a contract results from this bid, the Contractor shall maintain such insurance as will indemnify and hold harmless the College from Workmen's Compensation and Public Liability claims for property damage and personal injury, including death, which may arise from the Contractor's operations under this contract, or by anyone directly or indirectly employed by him/her.

MARYLAND PUBLIC INFORMATION ACT Bidder recognizes that the College is subject to the Maryland Public Information Act, Title 10 of the State Government Article of the Annotated Code of Maryland. Bidder agrees that it will provide any justification as to why any material, in whole or in part, is deemed to be confidential, proprietary information or trade secrets and provide any justification of why such materials should not be disclosed pursuant to the Maryland Public Information Act.

MINORITY PARTICIPATION Pursuant to Board Resolution #87-83, adopted on July 20, 1987, it is the policy of Montgomery College to encourage minority businesses to provide goods and services for the performance of College projects. Minority businesses are defined as firms that are 51% owned and controlled by a member of a socially or economically disadvantaged minority group, which includes African Americans, Hispanics, Native Americans, Alaskan Natives, Asians, Pacific Islanders, women, and the mentally or physically disabled.

NON-ASSIGNMENT AND SUBCONTRACTING Bidder shall not assign any contract or any rights or obligations hereunder without obtaining prior written consent of the College. No contract shall be made by Bidder with any other party for furnishing the services to be performed under a contract issued from this solicitation without the written approval of the College. These provisions will not be taken as requiring the approval of the contract of employment between Bidder and its personnel.

NON-COLLUSION Bidder certifies that it has neither agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the bid or offer being submitted herewith; Bidder also certifies that it has not in any manner, directly or indirectly, entered into any agreement, participated in any collusion to fix the bid price or price proposal of the Bidder or offeror herein or any competitor, or otherwise taken any action in restraint of free competitive bidding in connection with the contract for which the bid or offer is submitted.

NON-DIŚCRIMINATION Bidder assures the College that, in accordance with applicable law, it does not, and agrees that it will not discriminate in any manner on the basis of sex, race, age, color, creed, national origin, religious belief, handicap, marital status, or status as a disabled veteran or veteran of the Vietnam era. Bidder further agrees to post in conspicuous places notices setting forth the provisions of the nondiscrimination clause and to take affirmative action to implement the provisions of this section. Bidder further assures the College that, in accordance with the Immigration Reform and Control Act of 1986, it does not and will not discriminate against an individual with respect to hiring, or recruitment or referral for a fee, of the individual for employment or the discharging of the individual from employment because of such individual's national origin or in the case of a citizen or intending citizen, because of such individual's citizenship status.

NON-DISCRIMINATION POLICY The College is committed to providing a work and study environment that is free from discrimination and harassment on the basis of race, color, religious creed, ancestry, national origin, age, sex, marital status, handicap, pregnancy or status as a disabled veteran or veteran of the Vietnam era. Behavior contrary to this philosophy, which has the purpose or effect of creating an intimidating, hostile, or offensive environment, will not be tolerated by the College, and it is the Contractor's responsibility to ensure that behavior by its employees, agents, and subcontractors does not occur. This policy extends to maintaining an environment free from sexual harassment. Therefore, sexual advances or sexual remarks, requests for sexual favors, and other verbal or physical conduct of a sexual nature must not be condoned or permitted by the Contractor. This prohibition extends to harassment within the employment context as well as harassment of students, staff and visitors to the College. It should be assumed that all sexual behavior by the Contractor's employees, agents and subcontractors on any campus or facility of the College, whether owned, operated, maintained or leased by the College, is improper and unwelcome. Contractor will also insure that all technicians who work with College users exhibit a high degree of professionalism in their dealings with those users.

NON-VISUAL ACCESS The bidder or offeror warrants that the information technology offered under this bid or proposal (1) provides equivalent access for effective use by both visual and nonvisual means; (2) will present information, including prompts used for interactive communications, in formats intended for both visual and nonvisual use; (3) if intended for use in a network, can be integrated into networks for obtaining, retrieving, and disseminating information used by individuals who are not blind or visually impaired; and (4) is available, whenever possible, without modification for compatibility with software and hardware for nonvisual access. The bidder or offeror further warrants that the cost, if any, of modifying the information technology for compatibility with software and hardware used for nonvisual access will not increase the cost of the information technology by more than 5 percent. For purposes of the regulation, the phrase "equivalent access' means the ability to receive, use, and manipulate information and operate controls necessary to access and use information technology by nonvisual means. Examples of equivalent access include keyboard controls used for input and synthesized speech, Braille, or other audible or tactile means used for output."

NOTICE TO CURE The College reserves the right to cancel the contract if the Contractor's performance is unsatisfactory to the College. It is understood, however, that if at any time during the term of the contract, performance is deemed to be unsatisfactory, the College shall so notify the Contractor in writing, and the Contractor shall correct such unsatisfactory conditions within thirty (30) calendar days from receipt of such notification. If such corrections are not made within the specified period, the College may terminate the contract.

NOTICE TO CURE The College reserves the right to cancel the contract if the Contractor's performance is unsatisfactory to the College. It is understood, however, that if at any time during the term of the contract, performance is deemed to be unsatisfactory, the College shall so notify the Contractor in writing, and the Contractor shall correct such unsatisfactory conditions within thirty (30) calendar days from receipt of such notification. If such corrections are not made within the specified period, the College may terminate the contract.

PATENTS Bidder guarantees that the sale and/or use of the goods offered will not infringe upon any U.S. or foreign patent. Bidder will at his/her own expense, indemnify, protect and save harmless the College, its trustees, employees, agents and students with respect to any claim, action, cost or judgment for patent infringement, arising out of the purchase or use of these goods.

MONTGOMERY COLLEGE - OFFICE OF PROCUREMENT RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center

BID NUMBER: 511-006 RFB OPENING DATE: November 5, 2010 @ 3:00pm

ATTACHMENT D: GENERAL CONDITIONS AND INSTRUCTIONS

PREPARATION OF BID Bids submitted must be hand signed by an authorized agent of the company submitting the bid. Notification of award will be made by "Notice of Intent to Award" and/or purchase order. A bidder may attach a letter of explanation to the bid for clarification. Bidders will be required, if requested by Montgomery College, to furnish satisfactory evidence that they are, in fact, bona fide manufacturers of or dealers in the items listed, and have a regularly established place of business. The College reserves the right to inspect any Bidder's place of business prior to award of contract to determine Bidder responsibility.

PRODUCT TESTING DURING TERM OF CONTRACT Goods delivered under any contract resulting from this Request for Bid may be tested for compliance with specifications stipulated herein. Any shipment failing to meet or comply fully with the specification requirements will be rejected. The cost of testing a representative sample of an order or shipment for acceptance shall be borne by the College unless the order is rejected for failure to meet specifications or purchase description. In such cases of rejection, the cost of testing will be charged back to the Contractor.

RECORD RETENTION If awarded a contract, Contractor shall maintain books and records relating to the subject matter of this agreement, including but not limited to all charges to the College, for a period of three (3) years from the date of final payment under this agreement.

REFERENCES Bidder must provide at least three references from former or current clients who can confirm the Bidder's experience with projects that are similar in size or scope. All reference information must include the company's name and address and the contact's name and telephone number. The references provided must be able to confirm, without reservation, the Bidder's ability to provide the level of services requested in this solicitation. References from other higher education institutions or government agencies are preferred but not required.

REGISTRATION OF CORPORATIONS NOT REGISTERED IN THE STATE OF MARYLAND Pursuant to 7-202 et. Seq. of the Corporation and Associations Article of the Annotated Code of Maryland, corporations not incorporated in the State of Maryland shall be registered with the State Department of Assessments and Taxation, 301 West Preston Street, Baltimore, Maryland 21201 before doing any interstate or foreign business in this State. A copy of the registration or application for registration may be requested by the College.

REJECTIONS AND CANCELLATIONS Montgomery College reserves the right to accept or reject any or all bids in whole or in part for any reason. The College reserves the right to waive any informality and to make awards in the best interest of the College. The College also reserves the right to reject the bid of any Bidder who has previously failed to perform adequately on a prior award for furnishing goods and/or services similar in nature to those requested in this bid. The College may cancel this solicitation in whole or in part, at its sole discretion.

RIDER PROVISION FOR MONTGOMERY COUNTY PUBLIC SCHOOL'S AND MONTGOMERY COUNTY The Bidder agrees when submitting the bid that it will make available to every office and department of the Montgomery County Public Schools and the Montgomery County Government the same bid prices, terms and conditions offered during the term of contract. Orders will be placed directly by these agencies. RIGHT TO STOP WORK If the College determines, either directly or indirectly, that the Contractor's performance is not within the specifications, terms or conditions of this bid and/or that the quality of the job is unacceptable, the College has the right to stop the work. The stoppage of work shall continue until the default has been corrected and/or corrective steps have been taken to the satisfaction of the College. The College also reserves the right to re-bid this contract if it is decided that performance is not within the specifications as set out.

SAMPLES AND CATALOG CUTS If samples are required, Bidder shall be responsible for delivery of samples to location indicated. All sample packages shall be marked "Sample for Procurement Office, Bid No.____" and each sample shall be tagged or marked. Failure of the Bidder to clearly identify samples as indicated may result in rejection of bid. The College reserves the right to test any materials, equipment or supplies delivered to determine if the specifications have been met. Samples will not be returned.

SIGNATURE Each bid must show the full business address and telephone number of the Bidder and be signed by the person or persons legally authorized to sign such contracts. All correspondence concerning the bid and contract, including the bid summary, copy of contract, and purchase order, will be mailed or delivered to the address shown on the bid. NO BID WILL BE ACCEPTED WITHOUT ORIGINAL SIGNATURE.

SPECIFICATIONS AND SCOPE OF WORK The specifications listed herein may or may not specify all technical requirements which are needed to achieve the end result. When accepting the award, the Contractor assumes the responsibility of accomplishing the task requested in this document. Any omission of parts, products, processes, etc. in the specifications are the responsibility of the Contractor and the College will not bear the responsibility of their omission. If omissions in the specifications are discovered and these omissions will impact the contract price then it is the responsibility of the Bidder to note these omissions, in writing, prior to accepting the award. If these omissions are not noted prior to award then the Contractor's silence is deemed as full and complete acceptance and any additional costs will be borne by the Contractor.

TAXES The College is exempt from Federal and Maryland taxes. Exemption Certificates are available upon request. Bidder shall be responsible for the payment of any and all applicable taxes resulting from any award and/or any activities hereunder, including but not limited to any applicable amusement and/or sales taxes.

TÉRMINATION BASED ON LACK OF FUNDING Any contract awarded as a result of this solicitation will be subject to funding and continued appropriation of sufficient funds for the contract. For purposes of this solicitation, the College's appropriating authority is deemed to be the Board of Trustees of Montgomery College. Insufficient funds shall be grounds for immediate termination of solicitation.

TERMINATION FOR DEFAULT If an award results from this bid, and the Contractor has not performed or has unsatisfactorily performed the contract, payment shall be withheld at the discretion of the College. Failure on the part of the contractor to fulfill contractual obligations shall be considered just cause for termination of the contract and the Contractor is not entitled to recover any costs incurred by the Contractor up to the date of termination.

TERMINATION FOR THE CONVENIENCE OF THE COLLEGE The performance of the work or services under a contract as a result of this solicitation may be terminated in whole or in part, whenever the President of Montgomery College shall deem that termination is in the best interest of the College. Such determination shall be at the sole discretion of the President. In such event, the College shall be liable only for payment in accordance with the payment provisions of the contract for work or services performed or furnished prior to the effective date of termination. Termination hereunder shall become effective by delivery to contractor of written notice of termination upon which date the termination shall become effective.

MONTGOMERY COLLEGE - OFFICE OF PROCUREMENT RFB TITLE: Scientific/Laboratary Equipment for New Rockville Campus Science Center BID NUMBER: 511-006

RFB OPENING DATE: November 5, 2010 @ 3:00pm

ATTACHMENT D: GENERAL CONDITIONS AND INSTRUCTIONS

USE OF CONTRACT BY OTHER EDUCATIONAL INSTITUTIONS While this bid is prepared on behalf of Montgomery College, it is intended to apply to other Maryland educational institutions and public agencies in Montgomery County, Maryland and State of Maryland as listed below:

- Montgomery County Public Schools
- Montgomery County Government
- Montgomery County Housing Opportunities Commission
- Maryland-National Capital Park & Planning Commission
- Washington Suburban Sanitary Commission
- Maryland State Colleges and Universities

Unless the Bidder takes an exception, the resulting awarded items will be available to all agencies listed. Should a price adjustment be necessary to include any other public agency, the Bidder must so note on the Contractor Information Form. Exception for Montgomery County Public Schools will not be accepted. Purchase requests and funding from other agencies will be the responsibility of those agencies.

WARRANTY Bidder expressly warrants that all articles, material and work offered shall conform to each and every specification, drawing, sample or other description which is furnished to or adopted by the College and that they will be fit and sufficient for the purpose intended, merchantable, of good material and workmanship, and free from defect. Such warranty shall survive a contract and shall not be deemed waived either by the College's acceptance of said materials or goods, in whole or in part, or by payment for them, in whole or in part. The Bidder further warrants all articles, material and work performed for a period of one year, unless otherwise stated, from date of acceptance of the items delivered and installed, or work completed. All repairs, replacements or adjustments during the warranty period shall be at Bidder's sole expense.

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ATTACHMENT E: METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS RIDER CLAUSE

USE OF CONTRACT(S) BY MEMBERS COMPRISING THE METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS PURCHASING OFFICERS' COMMITTEE.

- A. If authorized by the bidder(s), resultant contract(s) will be extended to any or all of the listed members as designated by the bidder to purchase at contract prices in accordance with contract terms.
- B. Any member utilizing such contract(s) will place its own order(s) directly with the successful contractor. There shall be no obligation on the part of any participating member to utilize the contract(s).
- C. A negative reply will not adversely affect consideration of your bid/proposal.
- D. It is the awarded vendor's responsibility to notify the members shown below of the availability of the Contract(s).
- E. Each participating jurisdiction has the option of executing a separate contract with the awardee. Contracts entered into with a participating jurisdiction may contain general terms and conditions unique to that jurisdiction including, by way of illustration and not limitation, clauses covering minority participation, non-discrimination, indemnification, naming the jurisdiction as an additional insured under any required Comprehensive General Liability policies, and venue. If, when preparing such a contract, the general terms and conditions of a jurisdiction are unacceptable to the awardee, the awardee may withdraw its extension of the award to that jurisdiction.
- F. The issuing jurisdiction shall not be held liable for any costs or damages incurred by another jurisdiction as a result of any award extended to that jurisdiction by the awardee.

In pricing section of contract:

BIDDER'S AUTHORIZATION TO EXTEND CONTRACT:

ES/NO JURISDICTION	YES/NO JURISDICTION
Alexandria, Virginia	City of Manassas Public Schools
Alexandria Public Schools	Manassas Park, Virginia
Alexandria Sanitation Authority	Maryland-National Capital Park & Planning Comm.
Arlington County, Virginia	Metropolitan Washington Airports Authority
Arlington County Public Schools	Metropolitan Washington Council of Governments
Bladensburg, Maryland	Montgomery College
Bowie, Maryland	Montgomery County, Maryland
Charles County Public Schools	Montgomery County Public Schools
College Park, Maryland	OmniRide
Culpeper County, Virginia	Prince George's County, Maryland
District of Columbia	Prince George's Public Schools
District of Columbia Courts	Prince William County, Virginia
District of Columbia Public Schools	Prince William County Public Schools
District of Columbia Water & Sewer Auth.	Prince William County Service Authority
Fairfax, Virginia	Rockville, Maryland
Fairfax County, Virginia	Spotsylvania County Schools
Fairfax County Water Authority	Stafford County, Virginia
Falls Church, Virginia	Takoma Park, Maryland
Fauquier County Schools & Government, Virginia	Upper Occoquan Sewage Authority
Frederick, Maryland	Vienna, Virginia
Frederick County, Maryland	Virginia Railway Express
Gaithersburg, Maryland	Washington Metropolitan Area Transit Authority
Greenbelt, Maryland	Washington Suburban Sanitary Commission
Herndon, Virginia	Winchester, Virginia
Leesburg, Virginia	Winchester Public Schools
Loudoun County, Virginia	
Loudoun County Public Schools	
Loudoun County Sanitation Authority	Vendor Name
Manassas, Virginia	Revised 8/18/06

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ATTACHMENT F: SUPPLEMENTARY GENERAL CONDITIONS

RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall furnish all labor, materials, equipment, tools, construction equipment, machinery, plant, supplies, utilities, telephone, transportation, supervision, permits, insurance, taxes, bonds, contributions and other facilities and services necessary for proper execution and completion of the Work.

CONTRACTOR'S ADMINISTRATION AND SUPERVISION OF THE WORK

Staff and Supervision

The Contractor shall furnish a competent, qualified and adequate staff as necessary to administer coordinate, supervise and superintend the Work; and to keep an adequate force of skilled workers on the job to complete the Work in accordance with all requirements of the Bid Documents and to the entire satisfaction of the College's Project Manager.

The Contractor shall efficiently supervise the Work, using its best skill and attention.

The Contractor shall assign to the job throughout its duration a well-qualified, competent superintendent and any necessary assistants, all of whom must be satisfactory to the College's Project Manager. The superintendent shall represent the Contractor in its absence and all directions given to him shall be as binding as if given to the Contractor. Important directions shall be confirmed in writing to the Contractor. Other directions shall be so confirmed on written request in each case.

The College's Project Manager shall not supervise the Work. The means, methods, techniques, sequences, procedures and safety measures utilized in the performance of the Work are the sole responsibility of the Contractor, subject to overall coordination of the College's Project Manager. Nothing in the College's Project Manager's review of the general quality and progress of the Work shall be construed as the assumption of authority or supervision over the performance of the Work.

The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract.

The Contractor shall furnish sufficient forces to ensure the prosecution of the Work within the time stated in the Contract.

The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

Subcontracts

The Contractor shall, prior to the execution of the Contract, notify the College in writing of the names of Subcontractors, if any, proposed for the principal parts of the Work and for such other parts of the Work as the College's Project Manager may direct. The Contractor shall not employ any Subcontractor that the College may, within a reasonable time, object to for any reason.

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ATTACHMENT F: SUPPLEMENTARY GENERAL CONDITIONS

The Contractor is as fully responsible to the College for the performance, management, acts and omissions of its Subcontractors and of persons either directly or indirectly employed by them, as it is for the performance, management, acts and omissions of persons directly employed by it.

Nothing contained in the Bid Documents shall create any contractual obligation between any Subcontractor and the College.

The Contractor agrees to bind every Subcontractor, and every Subcontractor agrees to be bound by the terms of the Bid Document as far as applicable to its Work, including the following provisions,

The Subcontractor agrees:

- (1) To be bound to the Contractor by the terms of the Contract, and to assume toward the Contractor all the obligations and responsibilities that it, by those documents, assumes toward the College.
- (2) To submit to the Contractor applications for payment in such reasonable time as to enable the Contractor to apply for payment.

The Contractor agrees to place in its subcontracts with Subcontractors:

- (1) To be bound to the Subcontractor by all the obligations that the College assumes to the Contractor under the Contract, and by all the provisions thereof affording remedies and redress to the Contractor from the College.
- (2) To pay the Subcontractor, upon the payment of certificates, if listed in the Schedule of Values the amount allowed to the Contractor on account of the Subcontractor's Work to the extent of the Subcontractor's interest therein.
- (3) To make no demand for liquidated damages for delay in any sum in excess of such amount as may be specifically named in the subcontract.
- (4) That no claims for services rendered or materials furnished by the Contractor to the Subcontractor shall be valid unless written notice thereof is given by the Contractor to the Subcontractor during the first ten days of the calendar month following that in which the claim originated.
- (5) To give to the Subcontractor an opportunity to be present and to submit evidence in any decision involving its rights.

Behavior of Contractor's Employees, Agents and Subcontractors

The College is committed to providing a work and study environment that is free from discrimination and harassment on the basis of race, color, religious creed, ancestry, national origin, age, sex, marital status, handicap, pregnancy or status as a disabled veteran or veteran of the Vietnam Era. Behavior contrary to this philosophy, which has the purpose or effect of creating an intimidating, hostile, or offensive environment, will not be tolerated by the College, and it is the Contractor's responsibility to ensure that such behavior by its employees, agents and Subcontractors does not occur.

This policy extends to maintaining an environment free from sexual harassment. Therefore, sexual advances, sexual remarks, requests for sexual favors, and other verbal or physical conduct of a sexual nature must not be condoned or permitted by the Contractor. This prohibition extends to such harassment within the employment context

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as well as harassment of students, staff and visitors of the College. It should be assumed that all sexual behaviors by the Contractor's employees, agents or Subcontractors on any campus or facility of the College, whether owned, operated, maintained or leased by the College, is improper and unwelcome.

Montgomery College is a tobacco free institution. Use of tobacco products is prohibited in all indoor and outdoor College-owned facilities and facilities leased and controlled by the College as well as at meetings or conferences sponsored by the College. This use prohibition extends to Contractors' employees, agents, Subcontractors and vendors.

MATERIALS AND EQUIPMENT

Basis for Proposals

Proposals shall be based upon the equipment specifically named in the Bid Documents.

Proposals shall be based on Contractor's review of existing conditions by means including but not limited to: site inspection and review of existing College documentation, if any, including data from the Environmental Safety Office. Failure or omission of the Contractor to inspect the site and examine available documents shall in no way relieve the Contractor from obligations with respect to his bid, nor constitute grounds for a subsequent claim.

Substitutions

For <u>only</u> those items not identified as requiring a brand-specific response, should the Contractor desire to substitute another material for one or more specified by name, it shall apply in writing to the College's Project Manager for permission and state the credit or extra, if any, involved with the use of such material.

Contractor shall submit substitution requests for consideration prior to submitting a bid. Requests shall be accompanied by detail sufficient to facilitate the College's evaluation.

Requests for substitutions of products, materials or processes other than those specified shall be accompanied by evidence that the proposed substitution: (1) is equal in quality and service-ability to the specified item; (2) will not entail changes in details and construction of related work; and (3) will provide a cost advantage to the College. The Contractor will furnish with his request such drawings, specifications, samples, performance data and other information as may be required of it to assist the College in determining whether the proposed substitution is acceptable. The burden of proof shall be upon the Contractor.

Regardless of the evidence submitted or any review or independent investigation by the College, a request for a substitution of products, materials or processes is a warranty by the Contractor to the College that (1) the requested substitution is equal in quality and serviceability to the specific item; (2) will not entail changes in details and construction of related work; (3) will be acceptable in consideration of the required design and artistic effect; (4) will not involve any additional cost to the College other than that specified in an

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accompanying request for a change order; and (5) the Contractor will provide the same or better warranty for the substitution that the Contractor would for that specified.

Any substitutions requested after the award of the Contract will be considered only under the following circumstances:

- (1) When the specified product is not available; or
- (2) When, if a certain product or process is specified and a guarantee of performance is required and, in the judgment of the Contractor, the specified product or process will not produce the desired results; or
- (3) When a substitution, in the opinion of the College is in its best interest.

The College's acceptance of a substitution does not relieve the Contractor of responsibility for any unforeseen consequences and/or costs associated with the substitution.

The College may reject any proposed substitution without giving any cause.

WARRANTY/GUARANTEES

Except to the extent that the Contract Documents impose greater warranty obligations on the Contractor for all or any part of the Work, the Contractor warrants:

that the materials and equipment furnished under the Contract will be of good quality and new:

that the Work contains no faulty or imperfect material or equipment or any imperfect, careless or unskilled workmanship; and

that all mechanical and electrical equipment, machines, devices, etc., shall be adequate for the use to which they are intended and shall operate with ordinary care and attention in a satisfactory and efficient manner.

The Contractor shall cause to be assigned to the College all warranties/guarantees furnished by manufacturers and suppliers of equipment and supplies for the Work

PROSECUTION AND PROGRESS OF THE WORK

Hours of Work

The Work shall normally be performed during regular working hours, 8:30 am – 5:00 pm Monday through Friday.

The Work shall be suspended on the College's Commencement Day (typically the third Friday in May.

The Work may be performed on night shifts, overtime, Sundays and holidays when permission to do so has been obtained from the College, at no additional cost to the College, and provided that Contractor complies with any additional regulations regarding off-hours work mandated by regulatory authorities.

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Progress Documentation

Contractor shall prepare, maintain, monitor and make available to the College, reasonable project progress documentation as well as plan and participate in routine project progress meetings, as necessary, to brief College's Project Manager on the status of the project.

Whenever the project shall be behind schedule or alleged by either party to be behind schedule, the College may require the Contractor to furnish, at no additional cost to the College revised schedule information (hereinafter called a "recovery schedule") showing how the Contractor will finish their work by the completion date.

SITE INFORMATION, ACCESS, USE AND RESTRICTIONS

Site Information

Contractor shall review existing conditions and related College record information to become completely familiar with site and adjacent conditions. Contractor shall make arrangements to review available documentation and undertake explanatory site visits with College's Project Manager and Campus Facilities Office.

Campus Coordination Requirements

A Site Plan, showing Contractor's Delivery route to the building, is included in Attachment G.

In the event that Contractor's operations affect or disrupt campus access roads and/or building entrances or exits, Contractor shall coordinate maintaining or re-directing access following the direction and policies of the Campus Security Office and any affected emergency service providers.

Contractor shall meet with College's Environmental Safety Office prior to the start of Work for projects where Hazardous Materials Abatement or use of Hazardous or Toxic Substances is expected.

Vehicular and pedestrian access to properties shall be maintained operational. Driveways to private properties shall not be blocked. Sidewalks and crossings shall be kept open for the passage of pedestrians. Streets shall not be unnecessarily obstructed. The Contractor shall provide and maintain suitable and sufficient provisions, including but not limited to flag persons, barricades, warning signs and detour signs, necessary for the protection of the work and safety of the public. All barricades, obstructions and signage shall be illuminated from sunset to sunrise, daily.

Parking at all campus locations is limited. Parking space for contractors' site personnel in campus parking lots should not be anticipated.

Temporary Facilities

The Contractor shall be responsible for arranging with the College's Project Manager for general services and temporary facilities as required for the proper and expeditious prosecution of the Work; including but not limited to: use of toilets; temporary storage.

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Snow and Ice Removal

When the College is officially closed due to snow and ice conditions and the Contractor plans to work, it is the Contractor's responsibility to provide additional snow and ice removal, including removal beyond the site project limits, as necessary to provide access required by its Workers, Subcontractors and/or suppliers.

At all times, Contractor shall cooperate and coordinate his snow and ice removal activities with College's snow and ice removal activities.

Trash Removal

Contractor shall implement recycling practices as part of its trash removal protocol, with particular attention to sorting and recycling corrugated cardboard packaging materials, wood pallets, paper products and metal products.

Project Signage

Contractor may place his identification signage for promotional purposes at the Project site, subject to review and approval by College's Project Manager.

HAZARDOUS AND TOXIC SUBSTANCES

Hazardous and Toxic Substances

The Contractor shall comply with all applicable federal, state, bi-county and local laws, ordinances and regulations relating to hazardous and toxic substances, including such laws, ordinances and regulations pertaining to access to information about hazardous and toxic substances, in effect on the date of the Contract and as amended from time to time. The Contractor shall further comply with any special provisions or requirements, including more stringent provisions, mandated by any entity having jurisdiction, including but not limited to the Montgomery County Department of Environmental Protection.

At least ten (10) calendar days prior to commencing any on-site Work required by these Contract Documents, the Contractor shall compile, maintain and submit to the College's Project Manager a "Chemical Information List" which shall contain the following information for each hazardous and toxic substance used, manufactured, processed, formulated, packaged, repackaged, handled, reacted, transferred, or stored at the job site: the common name, the chemical name, and identification of the Work area in which the hazardous chemical is found. A copy of this list shall be posted at all times at the Contractor's on-site project office. This list shall be updated and maintained in a current status by the Contractor as to the hazardous and toxic substance used, manufactured, processed, formulated, packaged, repackaged, handled, reacted, transferred or stored at the job site. The Contractor shall submit to the College's Project Manager an updated Chemical Information List at least 48-hours prior to the introduction of any additional hazardous and toxic substance not listed on the current Chemical Information List which is to be used, manufactured, processed, formulated, packaged, repackaged, handled, reacted, transferred or stored at the job site.

The Contractor shall provide the College's Project Manager at least 48-hours prior to commencing Work requiring the use of a hazardous and toxic substance with a "Material Safety Data Sheet" or, in the case of a controlled hazardous waste substance, a

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hazardous waste manifest, for each hazardous and toxic substance listed or subsequently added to the Chemical Information List in compliance with applicable laws, ordinances and regulations.

Asbestos-Containing Materials

The Contractor shall not use, install or apply any asbestos-containing materials. Any exception to this requirement must be requested in writing by the Contractor with an explanation of Work requirements. The College will review any such request and must approve in writing the use of any asbestos-containing materials on any Work prior to use, installation or application. Upon completion of the project and before final acceptance is issued by the College, the Contractor shall provide the College's Project Manager with written and notarized certification that it did not use, install or apply asbestos-containing materials.

Environmental Litigation

If the performance of all or any part of the Work is suspended, delayed or interrupted due to an order of a court of competent jurisdiction as a result of environmental litigation as defined below, or by the order of any state or federal agency or official enforcing applicable laws, such expense, delay or interruption shall be considered as if ordered by the College. If it is determined that the suspension, delay, or interruption is due wholly or in part to acts or omissions of the Contractor or breach or violation of the terms of this Contract or acts of the Contractor not required by this Contract, the Contractor shall be responsible for all additional costs and delays resulting from such acts or omissions. The term "environmental litigation" as used herein means a complaint filed in court alleging that the Work will have an adverse effect on the environment and that the College has not duly considered, either substantively or procedurally, the effect of the Work on the environment.

CLEANING

The Contractor shall keep the premises and surrounding area free from accumulation of waste materials or rubbish caused by operations under the Contract, and shall remove and dispose of waste materials or rubbish prior to the end of each working day.

If the Contractor fails to clean up as provided in the Contract Documents, the College's Project Manager may do so and the cost thereof shall be charged to the Contractor.

At completion of the Work the Contractor shall remove from and about the Work waste materials, rubbish, the Contractor's tools, construction equipment, machinery and surplus materials.

Contractor shall wet clean all floors and surfaces or otherwise clean any equipment and materials installed in accordance with manufacturer's instructions.

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ROYALTIES, PATENTS AND LICENSE FEES

The Contractor assumes the risk that any materials, equipment, processes or other items required under the Contract or furnished by the Contractor are subject to any patent, copyright, mark, secret or other property right of another. The Contractor shall pay for all royalties and license fees and shall obtain all necessary licenses or permits to permit use of any such item by the College. Contractor shall defend all suits or claims of infringement of any patent, copyright, mark, secret or other property right of another and shall save the College harmless from loss or expense on account thereof.

When an item specified by the College or furnished by the Contractor infringes or is alleged to infringe any patent, copyright, mark, secret or other property right of another, the Contractor will, at its option, and at no additional cost to the College, (1) procure for the College the right to use the item; (2) replace the item with an approved, non-infringing equal; or (3) modify the item so that it becomes non-infringing and performs substantially the same as the original item.

The review by the College of any method of construction, invention, appliance, process, article, device or material of any kind shall be for its adequacy for the Work, and shall not be an approval of the use thereof by the Contractor in violation of any patent or other rights or any third person.

INDEMNIFICATION

The Contractor shall be responsible for any property damage, loss, personal injury, death and/or any other damage which may occur by reason of the Contractor's acts, negligence, willfulness or failure to perform any of the obligations required by this Agreement. The Contractor agrees to indemnify and save harmless the College and its respective employees, volunteers, students, and trustees, as applicable, (the "Indemnitees") from any claims, loss, costs, damages or other expenses suffered or incurred by the Indemnitees, including attorneys fees and costs, by reason of the Contractor's acts, negligence, willfulness or failure to perform any of the obligations required by this Agreement. The Contractor at its own expense shall defend the Indemnitees in any action or suit brought against any of the Indemnitees arising out of the Contractor's acts, negligence, willfulness or failure to perform any of the obligations required by this Agreement. Any acts, negligence, willfulness or failure to perform any of the obligations required by this Agreement on the part of any agent, servant, employee or Subcontractor of the Contractor, or any Subcontractor's agent, servant or employee, are deemed to be the Contractor's acts, negligence, willfulness or failure to perform any of the obligations defined by this Agreement.

In claims against any person or entity indemnified under subsection 3.15.1 by an employee of the Contractor, a Subcontractor, anyone directly or indirectly employed by them, or anyone for whose acts they may be liable, the indemnification obligation under subsection 3.15.1 shall not be limited by a limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or a Subcontractor under workers or workmen's compensation acts, disability benefit acts or other employee benefit acts.

The College may retain such moneys due or to become due the Contractor under this Agreement as it considers necessary until such suits or claims for damages have been settled or otherwise disposed of and satisfactory evidence to that effect has been furnished to the College.

The provisions of this Article shall survive the termination of the Agreement.

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CLARIFYING INSTRUCTIONS

The College shall be the final interpreter of the Contract Documents. Through the College's Project Manager, the College will furnish, with reasonable promptness, such clarifications as it may deem necessary for the proper execution of the Work. The Contractor shall do no work without proper instructions.

REQUESTS FOR INFORMATION

In the event that the Contractor requires clarifications on or discovers conflicts or discrepancies in the Contract Documents, the Contractor shall submit a "Request for Information", in a format suitable to the College's Project Manager prior to proceeding with the work.

The Contractor must allow the College's Project Manager a reasonable time following receipt of each RFI to review the documents and respond to the Contractor.

Should the Contractor consider any RFI response to cause a change in the scope of the Work from that required by the Contract Documents, whether or not such change may affect contract price or time, then the Contractor shall desist from further action relative to the item in question and shall in writing (1) immediately notify the College's Project Manager requesting clarification; and (2) furnish them, within seven (7) days, with a notice explaining the nature of the change and whether increased or decreased cost and/or time is anticipated. No Work shall be executed until the entire matter is clarified and the Contractor is ordered by the College to proceed. Failure of the Contractor to serve written notice as required above, shall constitute a waiver of any claim in relation thereto.

CLAIMS AND DISPUTES

Definition of Claim

A Claim is a demand or assertion by one of the parties seeking, as a matter of right, adjustment or interpretation of Contract terms, payment of money, extension of time or other relief with respect to the terms of the Contract. The term "claim" also includes other disputes and matters in question between the College and Contractor arising out of or relating to the Contract. Claims must be made by written notice. The responsibility to substantiate claims shall rest with the party making the claim.

Claims for Extension of Time

If the Contractor is delayed at any time in the progress of the Work by any act or omission of the College, or its employees or by any other Contractor employed by the College, or by changes ordered in the Work, or by strikes, lockouts, fire, unavoidable casualties, or any causes beyond the Contractor's control, or by delay authorized by the College pending a decision, or by any cause which the College shall decide to justify the delay, the time of completion shall be extended for such reasonable time as the College may decide.

The Contractor may be entitled to a time extension, but no additional compensation, if the delay in the completion of the Work arises from unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including but not restricted to, acts of God, acts of the public enemy, acts of another Contractor in the performance of a contract

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with the College, fires, floods, epidemics, quarantine restrictions, strikes, foreign embargoes, unusually severe weather, or delays of Subcontractors or suppliers arising from unforeseeable causes beyond the control and without the fault or negligence of both the Contractor and the Subcontractor or suppliers, the time of completion shall be extended for such reasonable time as the College may decide.

Claims for extension of time will be considered by the College only if made in writing to the College. Any claim for an extension of time must be made within seven (7) calendar days of the occurrence of conditions which in the opinion of the Contractor warrant such an extension. In the case of a continuing cause of delay, only one claim is necessary. Within thirty (30) days of filing a time extension claim notice, the Contractor shall submit a clear written statement and relevant supporting documentation substantiating the claim. No time extension will be allowed except by formal approval of the College. The College with advice and assistance from the College's Project Manager shall ascertain the facts and the extent of the delay and extend the time for completing the Work, when in the College's judgment the findings of fact justify such an extension. The College's findings of fact shall be final and conclusive on the parties, subject only to appeal as provided in section 4.5 of this Contract.

Claims for Equitable Adjustment for Delay

If a Delay in completion of the Work is authorized in writing by the College and compensation is not provided for under Changes in the Work otherwise negotiated, and the Contractor's work is materially affected by that Delay, then the Contractor may be entitled to submit a claim for an equitable adjustment in compensation.

Schedule management within the contract duration established at time of Bid, including decisions that may alter sequencing of all or part the work, does not constitute grounds for an Equitable Adjustment for Delay claim from Contractor or his Subcontractors or vendors. All prices are firm for the duration of the overall contract term.

Only the following items may be recoverable by the Contractor as compensation or damages for delay:

- (1) direct costs, consisting of
 - 1. actual additional salaried and non-salaried on-site labor expenses:
 - 2. actual additional costs of materials:
 - 3. actual additional equipment costs:
 - 4. actual additional extended field office expenses, excluding those which are to be included in overhead;
 - 5. actual additional reasonable costs of Subcontractor and suppliers at any tier for which the Contractor is liable;
- (2) actual additional costs proven by clear and convincing evidence, resulting from labor or other inefficiencies proven by clear and convincing evidence.

No claim under this subsection shall be allowed for any costs incurred more than twenty days before the Contractor shall have notified the College in writing of the Delay.

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No other compensation or damages are recoverable by Contractor for compensable delays or extensions of the completion time except as expressly stated herein. In particular, the College will not be liable for the following (by way of example and not of limitation) whether claimed by the Contractor or by a Subcontractor or supplier at any tier: (a) profit in excess of that provided herein; (b) loss of profit; (c) home office or other overhead in excess of that provided herein; (d) overhead calculated by use of the Eichleay formula or similar formulae; (e) consequential damages of any kind, including loss of additional bonding capacity, loss of bidding opportunities, and insolvency; (f) indirect costs or expenses of any nature except those expressly provided for herein; and (g) attorneys fees, costs of claims preparation and presentation, and costs of litigation.

There shall be deducted from the compensation payable to the Contractor under this section for delay any and all costs, expenses, and overhead recovered or recoverable by the Contractor under change orders issued to the Contractor or otherwise recovered or recoverable by the Contractor.

Contractor shall be entitled to no compensation or damages for delay unless, within seven (7) calendar days of the act, omission, occurrence, event or other factor alleged to have caused the delay, the Contractor notifies the College in writing of (a) the alleged delay and its anticipated duration; and (b) the act, omission, occurrence, event or other factor allegedly causing the delay. Knowledge on the part of the College or College's Project Manager of the act, omission, occurrence, event, or other factor or of the delay allegedly resulting there from, shall not excuse Contractor's failure to give the College the notice required by this subsection.

Claims and Disputes Procedure

Unless a lesser period is prescribed by the Contract, the Contractor shall file a written notice of claim relating to the Contract, to the College's Project Manager within fifteen days after the basis of the claim is known or should have been known, whichever is earlier. Contemporaneously with, or within thirty days of filing of a notice of claim, but no later than the date that final payment is made, the Contractor shall submit the claim to the College's Project Manager. The claim shall be in writing and shall contain:

- (1) an explanation of the claim, including references to all Contract provisions upon which it is based;
- (2) the amount of the claim;
- (3) the facts upon which the claim is based; and
- (4) all pertinent data and correspondence that the Contractor relies upon to substantiate its claim. The Contractor shall submit such additional information as may be requested by the College's Project Manager.

A notice of claim or a claim that is not filed within the time prescribed above or a lesser period prescribed elsewhere in the Contract shall be dismissed and the claim shall be considered to be waived.

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Upon receipt of the Contractor's claim, the College's Project Manager, shall take steps deemed necessary to review and investigate the claim. These steps may include an investigation and review of the facts pertinent to the claim, requesting additional information or substantiation from the Contractor or anyone else and taking such other steps as the College's Project Manager may consider appropriate.

Following its investigation, the College's Project Manager shall issue a written opinion regarding the claim, which shall contain such information as it considers appropriate.

Pending resolution of a claim, the Contractor shall proceed diligently with the performance of the Contract in accordance with the College's Project Manager's opinion, order, finding or interpretation. The Contractor shall take all reasonable action to mitigate or to avoid costs or damages for which the College may be liable. The College Project Manager's decision shall be final and conclusive unless the Contractor files a written appeal to the Associate Vice President for College Facilities within fifteen days of the date of the College's Project Manager's opinion. The Contractor shall include in its appeal all of the information which it wants considered in the appeal. The Associate Vice President for College Facilities, in consultation with such other persons as deemed advisable, shall prepare and deliver a written decision to the Contractor. The Associate Vice Presidents' response shall be the College's final decision.

If the Contractor does not appeal the College's Project Manager's decision to the Associate Vice President for College Facilities within the time required, then the College's Project Manager's opinion shall be considered to be final, conclusive and binding upon the Contractor and College. There shall be no further right of review either administratively or in the courts. If the Contractor's timely appeals the College's Project Manager's decision to the Associate Vice President for College Facilities, the Associate Vice President for College Facilities' decision shall be considered to be conclusive and final unless within thirty days from the date of the Associate Vice President for College Facilities' decision the Contractor requests submitting the dispute to non-binding mediation as a precedent to commencing an action in the Circuit Court for Montgomery County. If no action is commenced within thirty days after the date of the Associate Vice President for College Facilities' decision, the Associate Vice President for College Facilities' decision shall be considered to be final, conclusive and binding on the Contractor and the College and the Contractor's right to appeal to the courts shall be waived.

If a court action is contemplated, all claims, disputes and other matters in question arising out of or related to the Contract or breach thereof shall first be submitted to non-binding mediation. Such mediation shall be in the nature of settlement discussions and privileged. The location of the mediation shall be in Rockville, Maryland.

The timely filing of a claim and the receipt of an opinion by the Contractor from the College's Project Manager, receipt of a decision from the College's Associate Vice President for College Facilities and pursuit of non-binding mediation are conditions precedent to filing an action in court. Any action which may be commenced against the College shall be filed in the appropriate state court in Montgomery County, Maryland. The Contract and disputes arising out of it shall be governed by the laws of the State of Maryland without regard to conflicts of laws provisions.

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Claims by the College against the Contractor may be commenced at any time in any appropriate court without regard to the other provisions of the Contract Documents. This right is in addition to all other rights which the College may have under the Contract Documents.

DELAYS AND DAMAGES

Delays beyond the control of the Contractor

In the event the performance of work or services under this Agreement is delayed by causes beyond the control of and without the fault or negligence of the Contractor, the College shall have the option to:

- (1) Terminate the Agreement, or
- (2) Allow the President of the College or his designee to extend the time for performance. No monetary compensation will be awarded for the time extension.

Any changes made in this Agreement as a result of delay shall be in writing. In the event the time for performance of this Agreement is extended beyond the term provided for, all other terms and conditions shall remain in full force and effect.

No Waiver of Delay

Except as may be expressly agreed otherwise by the College in writing, no action or inaction by the College or its Project Managers shall constitute a grant of an extension of the completion date or the waiver of a delay or other default by the Contractor, including: (1) schedule, a recovery schedule, or an anticipated completion date from Contractor; (2) allowance, approval or acceptance of any schedule; (3) failure to terminate for default at an earlier date; or (4) demand that the Contractor finish the project by the required completion date or by any subsequent date promised by the Contractor.

Mitigation of Delays and College Remedies.

If Contractor should at any time cause interference, stoppage or delay to the Project or any activity necessary to complete the Project by the time required by this Contract (collectively, "Delay"), Contractor shall take all reasonable action to avoid or mitigate the effects the Delays, including but not limited to: (1) rescheduling or re-sequencing the Work and (2) re-assigning personnel. When the Contractor is responsible for any Delay, the College may order the Contractor to work overtime, add additional shifts or manpower, work on weekends, or to do anything else reasonably necessary in order to finish on time, at no additional cost to the College. The Contractor does not have the unilateral right to complete the Work late and pay liquidated or other damages.

If Contractor should at any time cause the Delays, then in addition to any other remedies the College may have under the Contract, the College, after notifying Contractor that it has forty-eight (48) hours within which to cure the Delay, may attempt to remedy the Delay by whatever means the College may deem necessary or appropriate including, but not limited to, correcting, furnishing, performing or otherwise completing the Work, or any part thereof by itself or through others, (utilizing where appropriate, any materials and equipment previously purchased for that purpose by Contractor), or by supplementing the Contractor's forces. The Contractor shall be liable to College for all costs incurred by

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College in attempting to remedy the Delay. The College may deduct the cost to remedy the Delay from any monies due or to become due to Contractor.

Waiver of Right to a Time Extension

Failure of the Contractor to request a time extension within seven (7) calendar days of the time the Contractor should have known about the delay to which it might otherwise be entitled, shall constitute a waiver of the Contractor's right to an extension of the required completion date.

SEPARATE CONTRACTS

The College reserves the right to let other contracts in connection with the Project. The Contractor shall afford other Contractors reasonable opportunity for the introduction and storage of their materials and for the execution of their work, and shall properly connect and coordinate its Work with theirs. The Contractor shall work harmoniously with other Contractors. The Contractor is entitled to no overhead, profit, or other compensation for work done for the College by other Contractors.

The College's Project Manager will schedule and coordinate the Work of the Contractor with the work of all separate Contractors on the Project including use of the site by Contractor and the separate Contractors. The College's Project Manager will keep the Contractor informed of the progress schedule to enable the Contractor to reasonably plan and perform its Work properly. The College's Project Manager may issue appropriate directions and require the Contractor to take such other measures as may be necessary to timely coordinate and progress the Work. Any neglect or refusal by the Contractor to comply with directions issued by the College's Project Manager shall constitute a failure to perform the Work in accordance with the Contract requirements and will justify action from withholding of payments otherwise due up to and including termination of the Contract.

The College and College's Project Manager do not guarantee the unimpeded operations of the Contractor. The Contractor acknowledges that the award of more than one contract for a Project necessitates the proper scheduling and sequencing of the Work with the work of all other Contractors, and may lead to inherent delays in the progress of the Work. The Contractor agrees to re-sequence his work as may be reasonably directed by the College's Project Manager from time to time. The Contractor hereby agrees to make no claim for delays caused by the presence or operations of other Contractors engaged on the Project.

Should the Contractor sustain any damage through any act or omission of any other Contractor having a contract with the College for the performance of work on the Project, or through any act or omission of a Subcontractor of such other Contractor, the Contractor shall have no claim against the College for such damage, but shall have a right to recover such damage from the other Contractor as noted below. The Contractor hereby releases the College from all damages to the Contractor caused by Contractors on the Project.

Should any other Contractor under contract with the College for performance of work on the Project sustain any damage through any act or omission of the Contractor hereunder, or through any act or omission of a Contractor's Subcontractor of any tier, the Contractor agrees to

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reimburse such other Contractor for all such damages and to indemnify and hold the College harmless from all such claims, including attorneys' fees, to fullest extent permitted by law.

The Contractor agrees that in event of dispute as to cooperation or coordination with adjacent Contractors the College's Project Manager will act as referee and decisions made by the College's Project Manager will be binding.

If a dispute arises among the Contractor, and other Contractors as to the responsibility under their respective contracts for maintaining the premises and surrounding area free from waste materials and rubbish, the College's Project Manager may direct who shall perform the clean up. The College's Project Manager reserves the right to clean up and allocate the cost in a timely manner among those responsible as the College's Project Manager determines to be just.

PAYMENTS

Unless otherwise agreed to by the College, immediately following contract award, the Contractor shall furnish to the College's Project Manager a detailed Schedule of Values of items, including quantities, aggregating to the total sum of the Contract. The schedule shall be divided so as to facilitate payments to Subcontractors, if any, made out in the form prescribed by the College's Project Manager, and, if required, supported by such evidence of its correctness as the College's Project Manager may direct. The Schedule of Values cost breakdown shall be used as a basis for invoicing unless it is found to be in error.

The Contractor shall submit to the College's Project Manager original and accurate invoice(s), based on the Schedule of Values, on a routine basis.

Payments shall be made on the value of Work completed; and of materials suitably stored at the site; less the aggregate of any previous payments or retainages witheld. The invoices shall be reviewed and certified by the College's Project Manager.

That part of the payment which is requested on account of materials delivered and suitably stored at the site shall, if required by the College's Project Manager, be conditioned upon submission by the Contractor of bills of sale or upon such other procedure as will establish the College's title to such material or otherwise adequately protect the College's interest as determined by the College's Project Manager, including applicable insurance coverage.

Unless otherwise agreed to by the College, from each Invoice the College shall withhold 10% of the amount earned as retainage. Upon request by the Contractor and approval by the College, and, if required, the surety, and if the progress of the Work and quality of the Work is satisfactory as determined by the College at its sole discretion, and if the Contractor's Work is physically 50% complete, no additional retainage shall be withheld for Work completed subsequent to that date. Unless otherwise agreed to by the College in writing, the retainage withheld for the first 50% of the Contractor's Work shall be paid with the Final Payment. The College reserves the right to withhold from subsequent payments for the balance of the Work a sum sufficient to restore the retainage to 10% of the value of the Work for the balance of the Work from the time it may conclude in its sole judgment that the Work may not be completed by the date required by the Contractor or the Work is otherwise not in conformance with the requirements of the Contract Documents.

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The provisions for payment, withholding, retainage are solely for the benefit of the College, and no other party (including sureties of the Contractor) may assert any claim for negligence or other action against the College, or anyone acting on behalf of the College for waiving or misapplying these provisions.

No payment made to the Contractor may be construed as an acceptance of the Work or be construed or relied upon as any indication that the labor or materials are in accordance with the Contract Documents or that the amounts paid or certified therefore represent the correct cost or value of the Work or that such amounts are in fact or law due the Contractor.

The Contractor shall promptly pay each Subcontractor, if any, upon receipt of payment from the Owner, out of the amount paid to the Contractor on account of such Subcontractor's Work, the amount to which the Subcontractor is entitled, reflecting the percentage actually retained, if any, from payments to the Contractor on account of the Subcontractor's Work. The Contractor may not withhold from the Subcontractor any portion of the payment due to any cause unrelated to the Subcontractor's performance of the Work on the Project, notwithstanding any prior agreement between Contractor and Subcontractor to the contrary.

The College may withhold payment or, on account of subsequently discovered evidence, nullify or reduce the whole or part of any certificate or payment on account of:

- liquidated damages which may be assessed under the Contract Documents or other damages or compensation due the College for claims of the College against the Contractor;
- (2) the cost (measured by the contract value or fair market value whichever is greater) of completing unfinished or defective Work not remedied or deductions or amounts due the College under the Contract;
- (3) failure of the Contractor to perform any material Contract requirements:
- (4) claims filed or likely to be filed against the College for which the Contractor may be liable to the College;
- (5) failure of the Contractor to make payments properly to Subcontractors or suppliers for material or labor or amounts claimed by the Contractor's surety or insurer under any right of subrogation;
- (6) a reasonable doubt that the Contract can be completed for the balance then unpaid;
- (7) damage to another Contractor;
- (8) any claim of the College or debt owed to the College by the Contractor; or
- (9) the cost of completing unfinished warranty Work.

ACCEPTANCE OF THE WORK AND FINAL PAYMENT

Acceptance

Upon substantial completion of the Work, the Contractor shall notify the College's Project Manager that the Work is ready for inspection. Following inspection by the College's Project Manager, if it is determined that the Work appears to be substantially complete, the College's Project Manager shall establish the date of Substantial Completion, and shall fix the times at which the warranties will begin.

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Acceptance of the Work as substantially complete shall not excuse or waive any failure of the Contractor to complete the Contract as required by the Contract Documents.

Final Payment

Final payment shall not be made until all Contract work, including all clean up, is complete to the satisfaction of the College's Project Manager.

Upon completion of the Work, the Contractor shall notify the College's Project Manager that the Work is ready for final inspection and acceptance and shall also forward to the College's Project Manager a final Invoice.

The College's Project Manager will promptly proceed to make any necessary final surveys, to complete any necessary computations of quantities, and to complete other activities necessary to determine the Contractor's right to final payment. The College's Project Manager will certify so much of the Contractor's Application for Final Payment as is considered due. The Contractor shall be informed of all deductions, damages, costs, back-charges, and other charges assessed against the Contractor by the College and the reasons therefore.

If the Contractor disputes the amount determined by the College to be due, it may initiate a claim under the Claims and Disputes provisions.

Acceptance by the Contractor of any payment identified by the College as being a final payment shall operate as an accord and satisfaction and a general release of all claims of the Contractor against the College arising out of or connected with the Contract, except as may be expressly agreed otherwise in writing between the Contractor and the College. No claims by the Contractor may be asserted for the first time after the Contractor submits its Application for Final Payment or after final payment is made by the College.

Prior to final payment the Contractor shall fully comply with the following requirements:

- (1) Cleanup the Work area in accordance with the Specifications and federal, state, bi-county, county and local rules and regulations.
- (2) Provide a notarized affidavit stating that all monetary obligations to suppliers of material, services, labor and all Subcontractors have been completely fulfilled and discharged.
- (3) Complete all punch list Work and furnish to the College's Project Manager all documents, manuals and record documents.

ASSIGNMENT OF CONTRACT MONIES

The Contractor shall not assign any monies due to it under the Contract without the consent of the College, and the assignee in such case shall acquire no rights against the College.

AUDIT

If the Contractor has submitted any claim or request for additional payment exceeding \$50,000, or if the Contractor has submitted cost or pricing data in connection with the pricing of any modification to this Contract, the College shall have the right to examine and audit all books,

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records, documents, and other data of the Contractor (including computations and projections) related to negotiating, pricing or performing the modification or claim in order to evaluate the accuracy, completeness, and currency of the cost or pricing data. In addition to the above, the Contractor shall make available to the College the original project bid estimate and backup takeoffs and records, and the actual monthly or periodic job cost records. If the Contractor fails or refuses to comply with applicable provisions concerning the Contract changes or claims, the College shall have no obligation to make payment to the Contractor for the change or claim.

The Contractor shall permit audit and fiscal and programmatic monitoring of the Work performed under this Agreement. The Contractor shall make available at its office at all reasonable times, the materials described above, for examination, audit or reproduction, for 3 years after final payment under the Contract.

If the Contract is completely or partially terminated, the records relating to the Work terminated shall be made available for 3 years after any resulting final termination settlement.

Records pertaining to claims, contract disputes, or to litigation or the settlement of claims arising under or relating to the performance of the Contract shall be made available until final disposition of such appeals, litigation, or claims.

SAFETY PRECAUTIONS AND PROGRAMS

The Contractor shall comply with all applicable laws, ordinances, rules, regulations and lawful orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss.

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the performance of the Contract. Contractor shall comply with College's Project Manager's safety program.

In the event the Contractor encounters on the site material reasonably believed to be hazardous, including but not limited to asbestos or polychlorinated biphenyl (PCB), which has not been rendered harmless, the Contractor shall immediately stop Work in the area affected and report the condition to the College's Project Manager in writing. The Work in the affected area shall not thereafter be resumed except by written agreement of the College's Project Manager and Contractor if in fact the material is hazardous and has not been rendered harmless. The Work in the affected area shall be resumed in the absence of hazardous material.

PROTECTION OF PERSONS AND PROPERTY

The Contractor shall take all necessary precautions to ensure the safety of the public and of workers on the job, and to prevent accidents or injury to any persons on, about, or adjacent to the premises where the Work is being performed. The Contractor shall comply with the "Williams-Steiger Occupational Safety and Health Act of 1970, as amended, and all laws, ordinances, codes, rules and regulations relative to safety and the prevention of accidents unless prevention of accidents is regulated by a more stringent local, State or Federal code, ordinance or law. The Contractor shall erect and properly maintain at all times, as required by laws and regulations and the conditions and progress of the Work, proper safeguards, including minimum provision of six

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(6) foot fall protection, for the protection of Workers and public and shall post signs and other warnings against all other hazardous conditions. It shall be the Contractor's exclusive responsibility to take all safety precautions which may be necessary to protect all persons and property from injury or damage.

Contractor shall request permission in writing of the College's Project Manager, and have received written permission from the College's Project Manager, prior to the storage, use, or transportation onto the campus of explosives or other hazardous materials or equipment required for the execution of the Work. The Contractor is prohibited from storing, using or transporting hazardous materials or equipment not required for the execution of the Work on campus. The Contractor shall exercise the utmost care and shall carry on such activities under the supervision of properly qualified personnel if the written permission has been granted.

All damage or loss to any property referred to in this section, caused in whole or in part by the Contractor, and Subcontractor, and sub-Subcontractor, or anyone directly or indirectly employed by any of them or by anyone for whose acts any of them may be liable, shall be remedied by the Contractor, except damage or loss attributable solely due to faulty Drawings or Specifications or to the acts or omissions of the College or anyone employed by either of them or for whose acts either of them may be liable, and not also attributable to the fault or negligence of the Contractor.

The Contractor shall designate a responsible member of its organization at the site whose duty shall be the prevention of accidents. This person shall be the Contractor's superintendent unless otherwise designated in writing by the Contractor to the College's Project Manager.

Contractor shall not load or permit any part of the Work to be loaded so as to endanger its safety.

In any emergency affecting the safety of persons or property, the Contractor shall act, at the Contractor's discretion, to prevent threatened damage, injury or loss. Any additional compensation or extension of time claimed by the Contractor on account of emergency Work shall be determined as provided for in these General Conditions.

The Contractor shall continuously protect the Work and the College's property from damage, injury or loss arising in connection with operations under the Contract Documents. It shall make good any such damage, injury or loss, except such as may be caused solely by agents or employees of the College.

The Contractor shall assume sole responsibility for vandalism or loss of materials and equipment prior to acceptance by the College.

The Contractor shall protect all streets, sidewalks, light poles, hydrants and concealed or exposed utilities of every description affected by or adjacent to the Work and if such items are damaged by the Contractor or Subcontractors, the Contractor shall make all necessary repairs thereto or replacements thereof at no cost to the College.

Flooring protection shall line delivery routes and shall be laid under any materials that are stored on finished surfaces prior to installation.

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The Contractor shall confine its construction equipment, the storage of materials and the operations of Workers to the limits indicated by laws, ordinances, permits and as may be established by the College, and shall not unreasonably encumber the premises with construction equipment or material.

The Contractor shall enforce the College's Project Manager's instructions regarding signs, advertisements, fires and tobacco use.

FIRE PROTECTION

Adequate precautions shall be taken against fire throughout all the Contractor's and Subcontractors' operations. Flammable material shall be kept at an absolute minimum, and, if any, shall be properly handled and stored.

Construction practices, including cutting and welding, and protection during construction shall be in accordance with the published standards of the Industrial Risk Insurers and the National Fire Protection Association; provide a sufficient number of approved portable fire extinguishers, distributed about the project; and use non-freeze type in cold weather.

Gasoline and other flammable liquids shall be stored in and dispensed from Underwriters' Laboratories listed safety containers in conformance with the National Fire Protection Association recommendations. Storage, however, shall not be within buildings.

All tarpaulins that may be used for any purpose during construction of the Work shall be made of material which is resistant to fire, water and weather. All tarpaulins shall have the Underwriters' Laboratories approval and shall comply with FS CCC-D-746.

The Contractor shall maintain emergency and fire exits from the Work area, or establish alternative exits satisfactory to the Fire Marshal.

Fire precautions are the exclusive responsibility of the Contractor.

EMERGENCIES

In an emergency affecting the safety of life, the Work or adjoining property, the Contractor, without special instructions or authorization from the College's Project Manager, is permitted to act at the Contractor's discretion to prevent such threatened loss or injury. In such an emergency the Contractor shall act to prevent any threatened loss or injury and shall notify the College's Project Manager and the Campus Security Office of such actions.

ACCIDENTS

The Contractor shall provide at the site, and make available to all workers, medical supplies and equipment necessary to supply first aid service to all persons injured in connection with the Work.

Contractor must promptly report in writing to the College's Project Manager and the Campus Security Office all accidents arising out of, or in connection with, the performance of the Work, whether on or off the site, which caused death, personal injury or property damage, giving full

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details and statements of witnesses. In addition, if death or serious damages are caused, the accident shall be reported immediately by telephone or messenger. If any claim is made by anyone against the Contractor or any Subcontractor on account of any accident, the Contractor shall promptly report the facts in writing to the College's Project Manager and the Campus Security Office, giving full details of the claim.

CORRECTION OF WORK

The Contractor shall promptly remove from the premises all equipment (whether incorporated in the Work or not) rejected by the College's Project Manager as failing to conform to the Contract Documents, and the Contractor shall promptly replace and re-execute all Work under its Contract in accordance with the Contract Documents and without expense to the College and shall bear the expense of making good all Work of other Contractors destroyed or damaged by such removal or replacement.

If the Contractor fails to correct nonconforming Work and does not proceed with correction of such Work within a reasonable period fixed by written notice from College's Project Manager, the College's Project Manager may remove it and store the salvable materials or equipment at the Contractor's expense. If the Contractor does not pay costs of such removal and storage within ten (10) calendar days after written notice, the College's Project Manager may upon ten (10) additional calendar days written notice sell such materials and equipment at auction or at private sale and shall account for the proceeds thereof, after deducting costs and damages that should have been borne by the Contractor, including compensation for the College's Project Manager's services and expenses made necessary thereby. If such proceeds of sale do not cover costs which the Contractor should have borne, the Contract sum shall be reduced by the deficiency. If payments then or thereafter due the Contractor are not sufficient to cover such amount, the Contractor shall pay the difference to the College.

ACCEPTANCE OF NON-CONFORMING WORK

If, in the opinion of the College, it is undesirable to replace any defective or damaged materials or to correct any portion of the Work injured or not performed in accordance with the Contract Documents, the compensation to be paid to the Contractor hereunder shall be reduced by such amount as in the judgment of the College shall be equitable. Such adjustment shall be effected whether or not final payment has been made.

LEGAL OBLIGATIONS, RELATIONS AND RESPONSIBILITIES

Laws to be Observed

The Contractor shall keep fully informed of all Executive Orders, Federal, State, county, bi-county, regional and local laws, ordinances, rules and regulations and all orders and decrees of bodies of tribunals having any jurisdiction or authority, which in any matter affect those engaged or employed on the Work, or which in any way effect the conduct of the Work. It shall at all times observe and comply with all such laws, rules, ordinances, regulations, orders and decrees; it shall protect and indemnify the College and its Project Managers against any such claim or liability arising from or based on the violation of any law, ordinance, regulation, order, or decree, whether by itself or its employees, Subcontractors or suppliers at any tier. Whenever the Contract Documents require the

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Contractor to comply with provisions of Federal, State or local laws, regulations, ordinances or codes, Contractor must comply whether such laws, regulations, ordinances or codes are expressly incorporated into the Contract or not.

The Contractor must comply with the provisions of the Workers' Compensation Act and Federal, State and local laws relating to hours of labor.

This Agreement is a contract under seal and its provisions shall be construed and interpreted according to the laws of the State of Maryland, without regard to principles of conflicts of law.

If the Contractor observes that the Contract Documents are at variance with any applicable law, ordinance or regulation, it shall promptly notify the College's Project Manager, and any necessary change shall be adjusted as provided in the Contract for changes in the Work. If the Contractor performs any Work knowing it to be contrary to such laws, ordinances, rules and regulations, and without such notice, it shall bear all costs arising there from.

Regulations

Wherever any provision of any section of the Specifications conflicts with any agreements or regulations of any kind at any time in force among members of any Associations, Unions or Councils, which regulate or distinguish what work shall or shall not be included in the work of any particular, the Contractor shall make all necessary arrangements to reconcile any such conflict without delay, damage or cost to the College and without recourse to the College.

In case the progress of the Work is affected by any undue delay in furnishing or installing any items of material or equipment required under the Contract because of a conflict involving any such agreement or regulation, the College's Project Manager may require that other material or equipment of equal kind and quality be provided at no additional cost to the College.

INDEPENDENT CONTRACTOR

The Contractor shall perform the Contract as an independent Contractor and shall not be considered as an agent of the College nor shall any employee or agent of the Contractor be considered subagents of the College. Nothing in this Contract shall be construed as constituting a partnership, joint venture, or agency between the College and Contractor. Other than duties of the College's Project Manager based on authority granted to the College's Project Manager by the College, no acts performed or representations, whether oral or written, made by or with respect to third parties and the Contractor shall be binding on the College.

EQUAL OPPORTUNITY

During the performance of this Contract, and in accordance with applicable law, the Contractor shall not discriminate in any manner on the basis of age, sex, race, color, religious belief, national origin, creed, status as a qualified individual with a disability or handicap, pregnancy, marital status or status as a disabled veteran or veteran of the Vietnam era.

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The Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated equally during employment without regard to their age, sex, race, color, religious belief, national origin, creed, status as a qualified individual with a disability or handicap, pregnancy, marital status or status as a disabled veteran or veteran of the Vietnam era. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause.

During the performance of this contract, the Contractor agrees that it shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants shall receive consideration for employment without regard to sex, race, age, color, creed, national origin, religious belief, handicap, marital status or status as a disabled veteran or veteran of the Vietnam era. The Contractor further assures the College that, in accordance with the Immigration Reform and Control Act of 1986, it does not and will not discriminate against an individual with respect to hiring, or recruitment or referral for a fee, of the individual for employment or the discharging of the individual from employment because of such individual's national origin or in the case of a citizen or intending citizen, because of such individual's citizenship status.

The Contractor shall comply with all provisions of Executive Order 11246, as amended and of the rules, regulations and relevant orders of the Secretary of Labor.

The Contractor shall furnish all information and reports required by Executive Order 11246, as amended and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and shall permit access to the Contractor's books, records and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.

In the event of the Contractor's noncompliance with the nondiscrimination clauses of the contract or with any of such rules, regulations or orders, this contract may be canceled, terminated or suspended in whole or in part, or the College may take such other action as may be necessary to obtain compliance. If such noncompliance appears continuing, the College may suspend all Contract payments until the noncompliance has ceased. Any delay in completion of the Contract as the result of the College taking action to obtain compliance with the nondiscrimination clauses of this Contract shall not preclude the imposition and collection of the liquidated damages for each day of delay in completion of the Work as provided for elsewhere in the Contract Document. The Contractor may also be declared ineligible for further contracts with the College in accordance with procedures authorized in Executive Order 11246, as amended. The College's conceptual rights and remedies provided under this section are in addition to any other rights and remedies as provided in Executive Order 11246, as amended or by rule, regulation or order of the Secretary of Labor, or as otherwise provided by law or under this Contract.

Subcontractors shall not be approved by the College without first agreeing to the above terms and conditions, and the Contractor shall include the provisions of subsections (1) through (7) of this section in every subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246, as

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amended, so that such provisions shall be binding upon each Subcontractor or vendor. The Contractor shall take such action with respect to any Subcontractor or purchase order as the College may direct as a means of enforcing such provisions including sanctions for noncompliance; provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a Subcontractor or vendor as a result of such direction by the College, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

COMPLIANCE WITH THE IMMIGRATION REFORM AND CONTROL ACT OF 1986

The Contractor warrants that both the Contractor and/or any Subcontractor of the Contractor do not and shall not hire, recruit or refer for a fee, for employment under this Agreement or any subcontract, an alien knowing the alien is an unauthorized alien and hire any individual without complying with the requirements of the Immigration Reform and Control Act of 1986 (hereinafter referred to as "IRCA"), including but not limited to any verification and record keeping requirements. The Contractor agrees to indemnify and save the College, its employees and/or trustees harmless from any loss, costs, damages or other expenses suffered or incurred by the College, its employees and/or trustees by reason of the Contractor's or any Subcontractor of the Contractor's noncompliance with "IRCA." The Contractor agrees to defend the College, its employees and/or trustees in any proceeding, action or suit brought against the College, including but not limited to administrative and judicial proceedings, arising out of or alleging noncompliance of the Contractor with "IRCA." The Contractor recognizes that it is the Contractor's responsibility to ensure that all certifications and verifications as required by law are obtained and maintained for the applicable time period.

ASSURANCE OF NONCONVICTION OF BRIBERY

The Contractor hereby declares and affirms that, to its best knowledge, none of its officers, directors or partners and none of its employees directly involved in obtaining contracts has been convicted of bribery, attempted bribery or conspiracy to bribe under the laws of any state or the Federal Government.

CONFLICT OF INTEREST

No employee of the College or of the State of Maryland, or any department, commission, agency or branch thereof whose duties as such employee include matters relating to or affecting the subject matter of this Agreement shall, until such time as the Contractor receives final payment, become or be an employee of the party or parties hereby contracting with the College, the State of Maryland, or any department, commission, agency or branch thereof.

ASSIGNMENT AND SUBCONTRACTING

Neither the College nor the Contractor shall sell, transfer, assign or otherwise dispose of this Agreement or any portion thereof, or its right, title or interest therein, or its obligations there under, without the written consent of the other. A change in membership of the Contractor's firm of one or more officers shall not constitute an assignment.

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The Contractor shall not make any contracts for professional services with any other party for furnishing any of the work or services to be performed under this Agreement without the written approval of the College; however, this provision shall not be taken as requiring the approval of the contract of employment between the Contractor and its personnel assigned for the purposes of performing this Agreement.

CONTINGENT FEES

The Contractor hereby declares and affirms that neither it nor any of its Project Managers has employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee or agent working for the Contractor, to solicit or secure this Agreement, and that it has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee or agent, any fee or any other consideration contingent on the making of this Agreement.

MARYLAND PUBLIC INFORMATION ACT

The College is subject to the Maryland Public Information Act, Title 10 of the State Government Article of the Annotated Code of Maryland. Contractor agrees that it will provide any justification as to why any material, in whole or in part, is deemed to be confidential, proprietary information or secrets and provide any justification of why such materials should not be disclosed pursuant to the Maryland Public Information Act.

NO WAIVER OF RIGHTS - COLLEGE'S REMEDIES CUMULATIVE - COLLEGE'S DAMAGES

The College shall not be precluded or estopped by any measurement, estimate, change order, contract modification, certificate of payment, or payment from showing the true amount and character of the Work furnished by the Contractor, or from showing that any measurement, estimate, change order, contract modification, certificate of payment, or payment is untrue or was incorrectly made, or from showing that the Work does not in fact conform to the Contract. The College may recover from the Contractor or its sureties, or both, such damages, loss or additional expense incurred as a result of any such error or measurement, estimate, change order, contract modification, certificate of payment, or payment as a result of such failure to conform to the Contract. The College's right in this respect shall not be waived or barred by any inspection, acceptance or approval of the Work, or by payment therefore, or by granting an extension of time, or by taking possession, or by execution of a change order based on the erroneous measurement, estimate, or change order, contract modification, certificate of payment or payment.

The activities of the College's Project Manager and the College respecting this Contract, including inspection of the Work, review of submittals, monitoring of progress, and so forth, are for the benefit of the College only and are not for the benefit of the Contractor. The College's failure to bring to the attention of the Contractor deficiencies in the Work or the Contractor's performance will not constitute waiver or excuse of the Contractor's failure to comply strictly with contract requirements.

The waiver by the College of any breach of contract by the Contractor shall not operate as a waiver of any other or subsequent breach.

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The rights and remedies of the College and the obligations of the Contractor under various provisions of the Contract Documents and under provisions of the law are cumulative and not exclusive.

For any claim or cause of action accruing to the College as a result of or a rising out of this Contract, the College may collect damages of any kind, including consequential damages, or damages for purely economic loss.

TERMINATION FOR DEFAULT

The performance of the work or services under this Agreement may be terminated by the College, in whole or in part, from time to time, effective upon receipt of notice, whenever the Contractor shall default in the performance of this Agreement and fails to make progress in the prosecution of the contract work or endangers such performance and shall fail to cure such default within ten (10) calendar days period after receipt of written notification from the College specifying the default.

The College may terminate the Contract if the Contractor;

persistently or repeatedly refuses or fails to supply enough properly skilled Workers or materials:

fails to make payment to Subcontractors for materials or labor in accordance with their respective agreements between the Contractor and the Subcontractors;

persistently disregards laws, ordinances, or rules, regulations or orders of a public authority having jurisdiction;

refuses or fails to prosecute the Work, or any separable part thereof with such diligence as shall ensure its completion within the time specified in the Contract or in the extension thereof:

fails to complete the Work within the time allotted by the Contract; or

is in breach of any material obligation of the Contract, including a breach which may occur after substantial completion.

If any of the above reasons exist, the College may without prejudice to any other rights or remedies of the College and after giving the Contractor and the Contractor's surety, if any, seven days written notice, terminate the employment of the Contractor and may, subject to any rights of the surety:

take possession of the site and all materials, equipment, tools, and construction equipment and machinery owned by the Contractor; and

finish the Work by whatever reasonable method the College may deem expedient.

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When the College terminates the Contract for one of the reasons stated herein, the Contractor shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Sum exceeds the cost to finish the Work, such excess shall be applied to the Contractor's unreimbursed costs, if any, accrued from the last payment prior to termination to time of termination. This amount shall become due to the Contractor. Any unreimbursed costs exceeding the difference of unpaid balance of the Contract Sum and the cost to finish the Work shall be lost to the Contractor. If the cost to finish the work exceeds the Contract Sum, the Contractor shall pay the difference to the College. The amount to be paid to the Contractor or College, as the case may be, shall survive termination of the Contract.

TERMINATION FOR CONVENIENCE

The College may, at any time, terminate the Contract in whole or in part for the College's convenience and without cause.

Upon receipt of written notice from the College of such termination for the College's convenience, the Contractor shall (1) cease operations as directed by the College in the notice; (2) take actions necessary, or that the College may direct, for the protection and preservation of the Work; and (3) except for Work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing subcontracts and purchase orders and enter into no further subcontracts and purchase orders.

In the case of such termination for the College's convenience, the Contractor shall be entitled to receive payment from the College for all expenses incurred by it for satisfactory work, including reasonable termination expenses. Upon satisfactory proof that the Contractor would have earned a profit for Work performed prior to the date of termination, the Contractor shall be paid a reasonable amount for profit not to exceed 10% of the Contractor's costs incurred. Under no circumstances shall the Contractor be entitled to payment for anticipated but unearned profit and damages. In no event shall the Contractor's cost of the Work and profit, if any, to be reimbursed exceed the Contract Sum as adjusted by approved change orders.

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ATTACHMENT G: BUILDING FLOOR PLANS AND SITE PLAN

See Attached Exhibits:

SCIENCE CENTER FLOOR PLANS

First Floor Plan Not To Scale

Second Floor Plan Not To Scale

Third Floor Plan Not To Scale

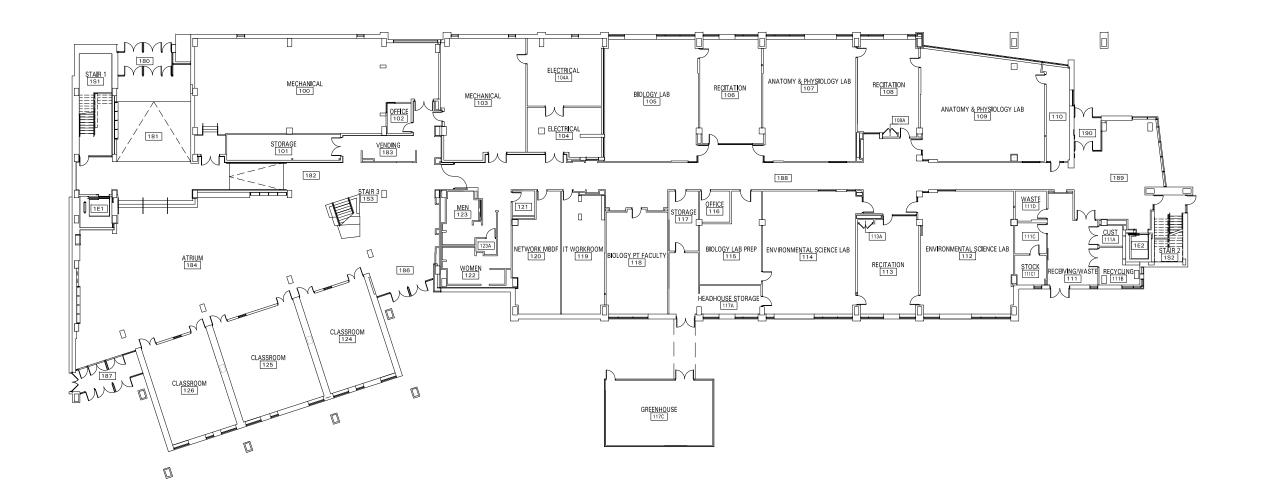
Fourth Floor Plan Not To Scale

Roof Plan Not to Scale

DELIVERY PLANS

Science Center Delivery Plan (1)

Science Center Delivery Plan (2)

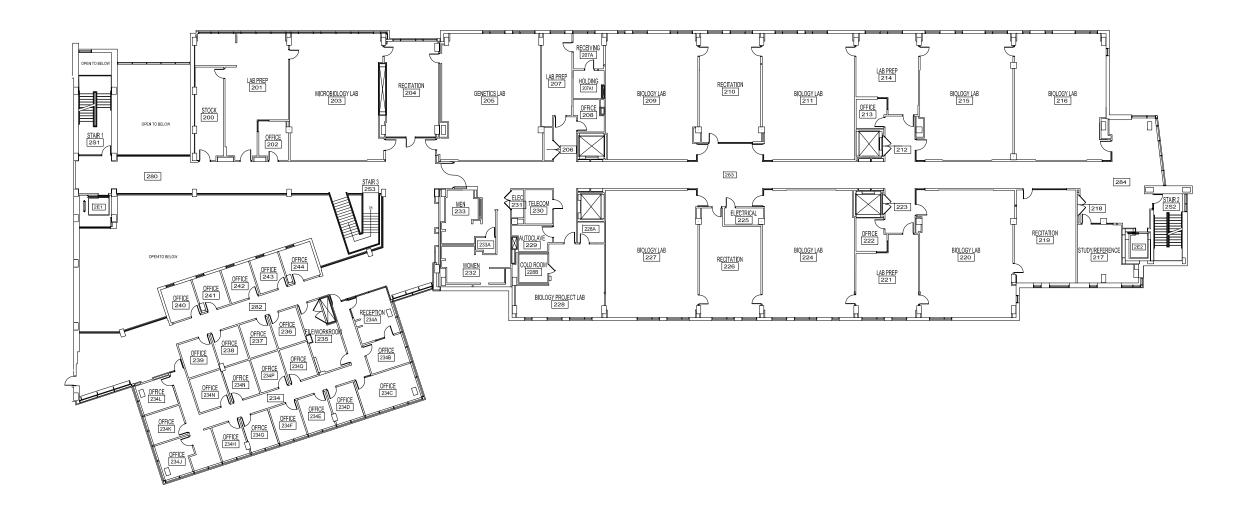




ROCKVILLE CAMPUS
SCIENCE CENTER

SCALE: 1/32" = 1'-0"

FIRST FLOOR PLAN

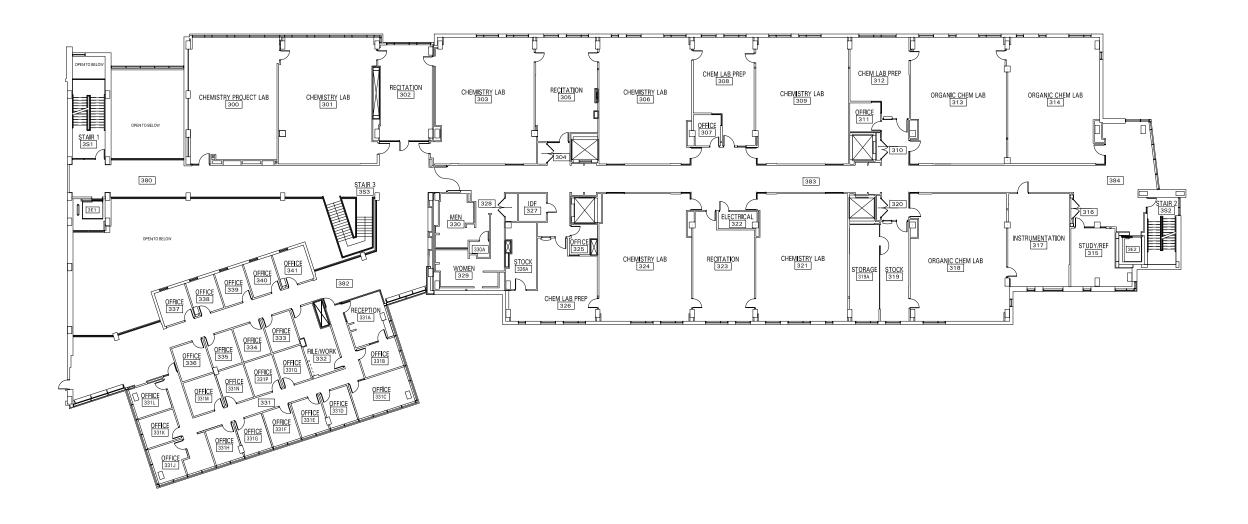




ROCKVILLE CAMPUS
SCIENCE CENTER

SCALE: 1/32" = 1'-0"

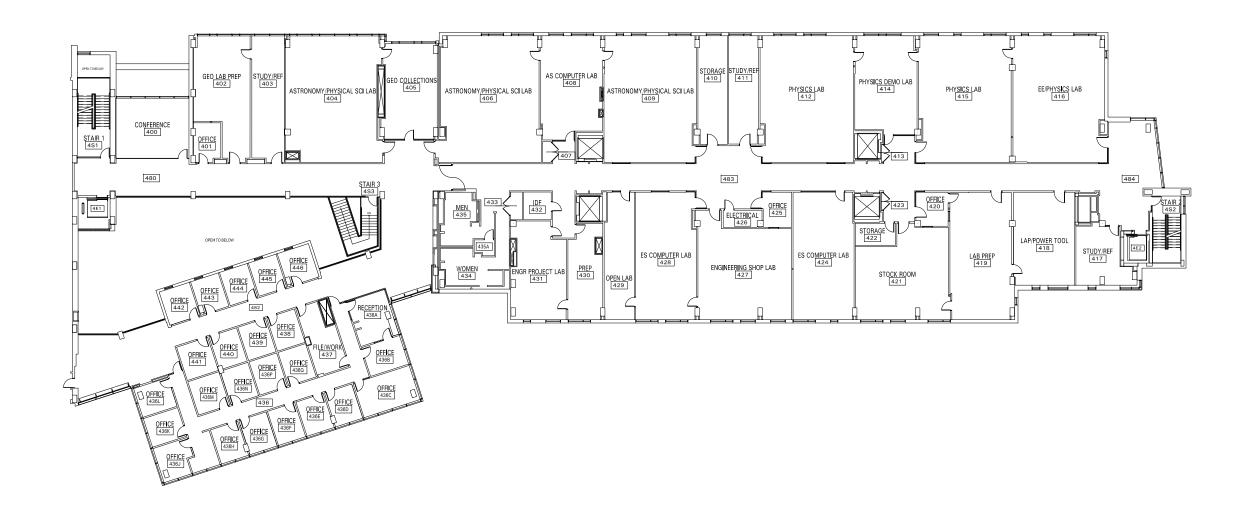
SECOND FLOOR PLAN





SCALE: 1/32" = 1'-0"

THIRD FLOOR PLAN

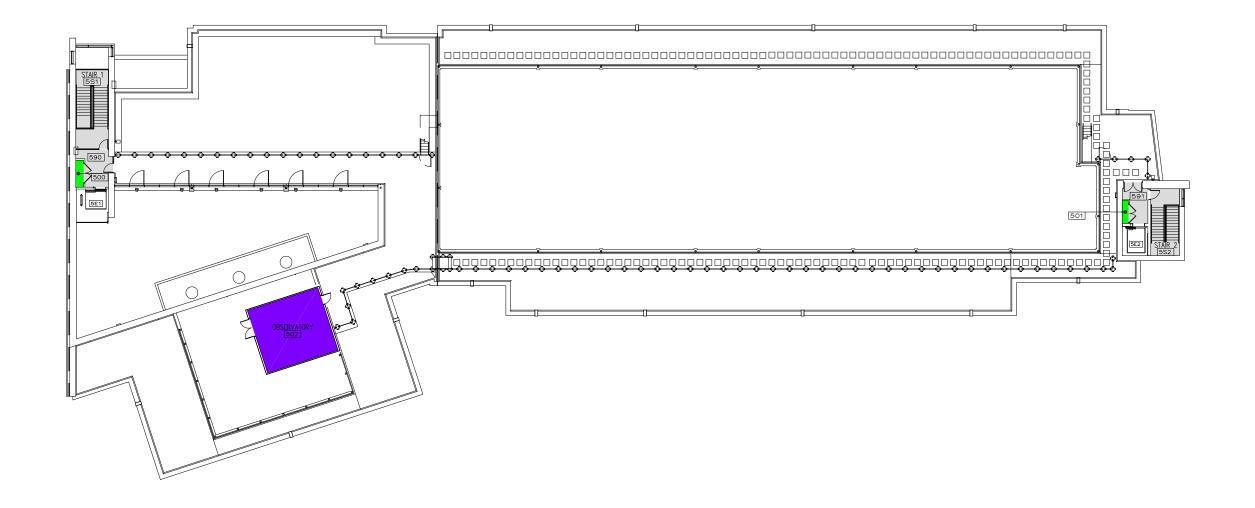




ROCKVILLE CAMPUS
SCIENCE CENTER

SCALE: 1/32" = 1'-0"

FOURTH FLOOR PLAN

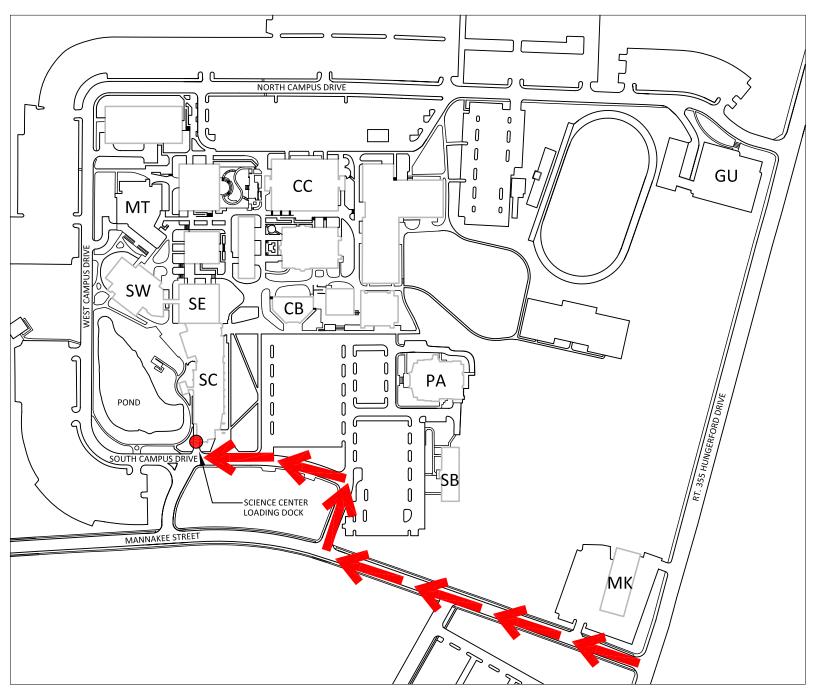




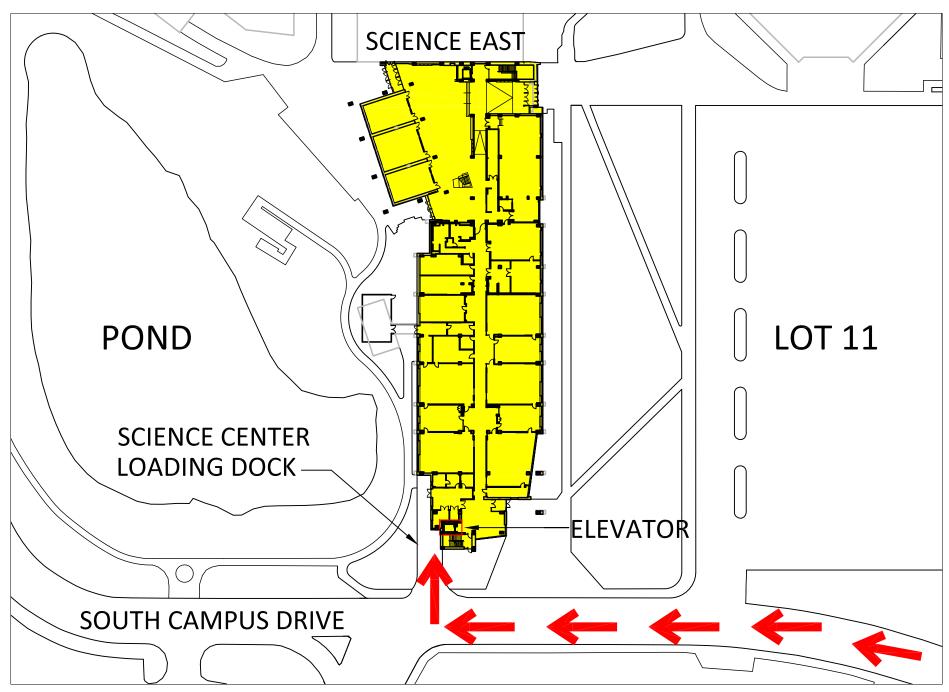
ROCKVILLE CAMPUS SCIENCE CENTER SCALE: 1/32" = 1'-0"

FIFTH FLOOR PLAN

10-20-10



SCIENCE CENTER DELIVERY MAP



SCIENCE CENTER DELIVERY MAP