Purchase Order Number 12533

This Number Must Appear on all Invoices, Packing Lists, and Packages

ADAMS COUNTY PURCHASE ORDER

Page Order Date: Requested Date: 05/11/15

Cost Center:

1 of 1 05/11/15 2072

Vendor Address	Vendor and Shipping Information	Ship To Information
ASTROPHYSICS INC	Phone:	ADAMS COUNTY SHERIFF'S OFFICE
21481 FERRERO PARKWAY	FAX:	HEADQUARTERS & ADMINISTRATION
CITY OF INDUSTRY CA 91789	e-mail:	332 NORTH 19TH AVENUE
	Delivery:	BRIGHTON CO 80601
		Deliverto:
		1100 Judicial Center Dr.
VENDOR NUMBER: 414541		Brighton, CO 80601
2015.313		

Please Contact for Delivery: John Bungarte

		(303)654-3331					349		
Ln	R	Description / St	upplier Item	QTY	ÚОМ		Extended Price	Account	Reg.
1.	0	Description / Si XIS6545/XIS7858/3-CEIAHIPEPlus	upplier Item	QTY	EA	Unit Price 0.0000	Extended Price 52,600.00	Account Number 2072.9170 W 20721501	Req. No.
		erm	Tax Rate		Sa	les Tax			Order
		30 Days	*NA*			0.00			600.00

ACCEPTANCE OF THIS ORDER IS SUBJECT TO THE TERMS AND CONDITIONS ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT COLORADO TAX EXEMPT #98-03569

Invoice to: Adams County Sheriff's Office Accounts Payable P.O. Box 5001 Brighton, CO 80601 303-655-3237

Inquiries to: Adams County Sheriff's Office Purchasing Department 332 N 19th Ave Brighton, CO 80601 303-655-3236

92805 MCLEAN, ELISSA R

ADAMS COUNTY AUTHORIZED SIGNATURE

ADAMS COUNTY PURCHASE ORDER TERMS AND CONDITIONS

Quality: Vendor warrants that the goods delivered hereunder will conform to the description stated in this Order and that the goods will be merchantable, of good workmanship and materials, and free from defects. These warranties shall survive inspection, testing and/or acceptance of the goods. At County's option, and without prejudice to any other rights County may have, Vendor shall remedy any defective goods or reimburse County for its costs for remedying or replacing defective goods.

Packing Charges: No charges will be allowed for transportation, boxing, crating or other packaging unless set forth in writing in this Order.

Terms of Payment: Payment in full by County shall be made within thirty (30) days after receipt of invoice from Vendor.

Tax Exempt: County is a tax-exempt government entity, a body politic and corporate. No sales, use or excise taxes shall be included in or added to the prices of materials or goods on this Order. County's tax exempt number is 98–03569.

Appropriation Clause: The payment of County's obligation hereunder in fiscal years subsequent to the current year are contingent upon funds for this Order being appropriated and budgeted. If funds for this Order are not appropriated and budgeted in the year subsequent to the fiscal year of issuance of this Order, the County may terminate this Order. County's fiscal year is the calendar year. Termination under this provision shall not result in any penalty being imposed against County.

Cancellation for Cause: This Order is to be acknowledged properly, and the date of shipment shall be stated definitely in the acknowledgment by Vendor. In the event of Vendor's failure to deliver as and when specified, County reserves the right to cancel this Order, or any part thereof, without affect to its other rights, and Vendor agrees that County may return part or all of any shipment so made and may charge Vendor with any loss or expense sustained as a result of such failure to deliver.

Risk of Loss: If the risk of loss passes at the shipping point, and if Vendor fails to pack the goods in an appropriate manner or to ship them in the manner or route directed by County, Vendor shall reimburse County for any loss resulting from that failure.

Compliance: Vendor represents and warrants that it is in compliance with all applicable laws, rules and regulations that affect this Order.

Patents and Copyrights: Vendor shall indemnify, hold harmless, and defend County, its directors, officers, agents and employees for, from and against any suit, claim or demand alleging infringement of any patent or copyright or misappropriation of any confidential information or trade secret in the United States, in the country of source or country of destination, based on the manufacture, assembly, sale, lease or use of goods, machinery, equipment, apparatus, materials or processes supplied hereunder.

Indemnification:Vendor shall fully protect, indemnify, hold harmless and defend County, its directors, officers, agents and employees for, from and against any and all loss, cost, damage, injury, liability, claims, liens, demands, taxes, penalties, interest or causes of action of every nature whatsoever, including but not limited to those of Vendor's subcontractors, which in any manner arise out of, are incident to, or are in connection with Vendor's performance under this Order.

Jurisdiction and Venue:The laws of the State of Colorado shall govern the interpretation, validity and effect of this Order. Jurisdiction and venue for any disputes arising under this Order shall be with the District Court of Adams County, Colorado.

Assignment: This Order shall not be assigned in whole or in part without the prior written approval of County.

No Waiver of Rights: No actions or lack of action by County shall be deemed a waiver of any of the provisions, terms or conditions set forth herein. Any waiver by County must be in writing.

Entire Agreement: This Order, properly signed, constitutes the entire agreement between County and Vendor. Any alterations, changes, variations, or additional terms by Vendor are rejected unless expressly assented to in writing by County. Acceptance is expressly limited to the terms of this Order; any additional or different terms are of no force and effect and notification of objection to such additional terms is hereby given.

Purchase Requisition

Adome Haunry Suprer's Office

Tax Exempt 98-03569

DIVISIO	n:Finailes / Purchasing	Section/Unit: Court Security		Date: 5/1/18
Qty		ltem	Unit Cost	Total Cost
1	XIS - 6545 Security Ch		\$20,500.00	
1	XIS - 7858 Loading Do		\$22,500.00	d = = = = = = =
3	CEIA HIPE Plus Walki	through Metal Detector	\$3,200.00	\$9,600.0
	Deliver to: 1100 Judio Brighton	cial Center Drive , CO 80601		
	Delivery conta	ct 1tz 349		
	(303)654-33	2015, 313		
		0015.31S		
			TOTAL	\$52,600.0
Astrophy	vsics, Inc/ 4 41454)	Rob Rich S	909-979-7483 Telephone #	909-598-5546 Fax #
04 404 E			•	-
21481 F6	errero Parkway Address	City of Industry	CA State	91789 <i>zip</i>
Requeste		all help		\$52,600.00
-		Date Subledg		
Approved	By: Sheriff Undersh	Print OSO715 Account		
	Z/L/W	Subledge Subledge Subledge	jer:	
	PRINT ONE COPY OF THE	S FORM, OBTAIN APPROVAL	P. O. #	
		ORIGINAL TO PURCI-IASING.		

BILL TO:

SHIP TO:

Adams County Sheriff's Office Attn: Accounts Payable P O Box 5001 Brighton, CO 80601-5001 Adams County Sheriff's Office Head Quarters - Administration 332 N. 19th Avenue Brighton, CO 80601



VENDOR'S STATEMENT

Qty

Machine 1

Email Address

Machine Type

XIS-6545

I have read and fully understand all the special conditions herein set forth in the foregoing paragraphs, and by my signature set forth hereunder, I hereby agree to comply with all said special conditions as stated or implied. In consideration of the above statement, the following bid is hereby submitted.

Price Ea

\$20,500.00

Extended Price

\$20,500.00

Shipping/Install

Cost

Included

#1	^	710-0343	φευ,500.00	Ψ20,300.00	illoladea			
Machine #2	1	XIS-7858	\$22,500.00	\$22,500.00	Included			
Machine #3	3	CEIA HIPE Plus	\$3,200.00	\$9,600.00	Included			
Please list	all ext	ended service options	and associated pric	cing (use addition	nal form if necessary):			
See attach	ed supp	elemental quotation for deta	ils on extended service	e options				
Addenda #	¥ <u> </u>	ERSIGNED HEREBYA vrite NONE.	ACKNOWLEDGI					
Astrophysi	ics Inc.		4/10/20)15				
Company	Name		Date	Date				
21481 Ferr	ero Par	kway	_ 29	21				
Address			Signatu	Signature				
City of Indu	ustry, C	4 91789	Rob Ri	ch				
City, State	, Zip (Code	Printed	Printed Name				
Los Angeles Western Regional Sales MAnager								
County	County			Title				
909-979-74	483		909-59	8-5546				
Telephone	;		Fax					
rrich@asti	rophysic	sinc.com						



21481 Ferrero Parkway City of Industry, CA 9:789 [P]909.598.5488 [F]909.598.5546

www.astrophysicsinc.com

Salient Characteristics of X-Ray System Machine Machine 1: Security Check-point X-ray Solicitation # 2015.313

Minimum Specifications	Meet	Exceed	Comments	
Physical Configuration				
Tunnel dimensions no less than 24" x 16"		•	Exceed - The XIS systems tunnel is 25.6" W x 17.7" H	
Tunnel must accommodate objects up to at least 24" x 16"	~	~	Exceed – The XIS systems can accommodate objects up to 25.4" W by 17.5" H	
Conveyor height must be no less than 27"	y	•	Exceed - The XIS systems conveyor is 28.7".	
Conveyor speed must be at least .20 meters per second	~		Comply – The XIS systems conveyor speed is 23 cm/s	
Maximum Conveyor load (evenly distributed over entire conveyor) minimum 250 lbs	V	~	Exceed – The XIS systems maximum conveyor load is 364lbs.	
Dimensions should be no more than 90"L x 36"W x 55"H	~		Comply – The XIS system is 59.7" L x 35" W x 51.4"H	
Weight should be no more than 1500 lbs	√		Comply - The XIS systems weight is 950lbs	
Needs to function from 40-90 degrees Fahrenheit	√		Comply – The XIS systems operating temperature range is 32 – 104 degrees F	
Needs to function from 5 – 90% humidity	y		Comply – The XIS systems humidity range is up to 95%	
Units needs to be constructed from steel for durability	y		Comply – The XIS system is constructed from steel	
Power requirements from standard 110 volt outlet (three prong grounded)	<i>.</i>		Comply – The XIS system operates on 110VAC and plugs into a three pronged outlet.	
General Information				
Anode voltage shall be at least 140 kV cp	~	v	Exceed – The XIS system has a 180kV X-ray generator which operates at 165kV	
Cooling for anode from a sealed oil bath	~		Comply – The XIS system has a sealed Di- Electric oil bath	
X-ray beam needs to be diagonal	~		Comply – The XIS system X-Ray generator shoots diagonally upward	
Penetration of steel needs to be at least 1.18"	~	~	Exceed – The XIS systems steel penetration is 39mm typical, 37mm standard.	
Resolution for wire detectability needs to be at least .09 mm	*		Comply – The XIS systems wire resolution is 40AWG typical, 38AWG standard.	
L-shaped detector lines	~		Comply – The XIS systems detectors are in an L shape configuration	
Image enhancement functions	•		Comply – The XIS system offers numerous image manipulation and enhancement features.	
Dense area detection	J		Comply - The XIS systems comes with density alert.	

Capability to save and store X-ray images	~		Comply - The XIS system comes standard with Automatic Image Archiving
Image enlargement to 64x			Comply – The XIS systems has continuous zoom
Flat screen color LCDD monitor at least 19"	J		up to 64x Comply – The XIS system comes with a 19" color LCD monitor
Image should be able to be seen in black/white and			Comply – The XIS system offers blak/white and
color to differentiate organic and inorganic objects	→		color imaging option plus many more.
Single view X-ray	√		Comply - The XIS system quoted is single view
USB port to down load images	•		Comply - The XIS system has a USB port
Images should be in common format (JPG, TIFF, BMP)			Comply – images can be save into a JPG format if needed
DIVIL)	~		ii neddd
Image evaluation functions preferred to detect firearms and other weapons	~		Comply – The XIS system comes standard with picture perfect
250 gigabyte storage capacity for images	·	~	Exceed – the XIS system comes with a 500GB
Ability to recall images to monitor for training or			Comply – The IS system has an archiving system
evidence evaluation purposes	✓		for recall of images.
Battery back-up and surge protection	→		Comply – The IS system comes with a UPS
Work station built into the unit	y		Comply – The XIS system has a built in AOCP
X-ray leakage meets all applicable laws and			Comply
regulations with respect to x-ray emitting devices	✓		
CE-labeling in compliance with directives			Comply
2004/108/EC, 2006/42/EC, 2006/95/EC	•		
Protection class system/keyboard IP20/IP43	~		Comply
Additional Equipment and Services			
.5 meter entry roller table	~		Comply - Included in pricing
1 meter exit roller table	~		Comply – Included in pricing
Vender shall remove and dispose of old machine	~		Comply – Included in pricing
Vendor shall include delivery and installation for			Comply – Included in pricing
the X-ray machine at 1100 Judicial Center Drive,	J.		, , , , , , , , , , , , , , , , , , ,
Brighton Colorado 80601	✓		
Vendor shall provide comprehensive warranty for			Comply – Included in pricing
at least the first year of system operation and list prices for additional years of service	✓		
Vendor shall have both sales and service	<u>-</u>		This requirement was waived
representation with the Denver-metro area			
Vendor shall have parts depot local to the Denver-			This requirement was waived

metro area		
Vendor shall respond to service requests within a two hour window (by phone)	>	Comply
Vendor shall have technicians respond on-site within 24 hours	~	Comply



21481 Ferrero Parkway City of Industry, CA 91789 [P]909.598,5488 [F]909.598.5546

www.astrophysicsinc.com

Salient Characteristics of X-Ray System Machine Machine 2: Loading Dock Security X-ray Solicitation # 2015.313

Minimum Specifications	Meet	Exceed	Comments		
Physical Configuration	1				
Tunnel dimensions no less than 27" x 21"	v	•	Exceed - The XIS systems tunnel is 31" W x 23" H		
Tunnel must accommodate objects up to at least 27" x 21"	~	~	Exceed – The XIS systems can accommodate objects up to 29.4" W by 22.4" H		
Conveyor height must be no less than 27"	V	~	Exceed - The XIS systems conveyor is 28.7".		
Conveyor speed must be at least .20 meters per second	v		Comply – The XIS systems conveyor speed is 23 cm/s		
Maximum Conveyor load (evenly distributed over entire conveyor) minimum 250 lbs	v	v	Exceed — The XIS systems maximum conveyor load is 364lbs.		
Dimensions should be no more than 90"L x 42"W x 60"H	~		Comply – The XIS system is 74" L x 41" W x 60"H		
Weight should be no more than 1500 lbs	~		Comply - The XIS systems weight is 950lbs		
Needs to function from 40-90 degrees Fahrenheit	√		Comply – The XIS systems operating temperature range is 32 – 104 degrees F		
Needs to function from 5 – 90% humidity	~		Comply – The XIS systems humidity range is up to 95%		
Units needs to be constructed from steel for durability	*		Comply – The XIS system is constructed from steel		
Power requirements from standard 110 volt outlet (three prong grounded)	>		Comply – The XIS system operates on 110VAC and plugs into a three pronged outlet.		
General Information					
Anode voltage shall be at least 140 kV cp	>	y	Exceed – The XIS system has a 180kV X-ray generator which operates at 165kV		
Cooling for anode from a sealed oil bath	>		Comply – The XIS system has a sealed Di- Electric oil bath		
X-ray beam needs to be diagonal	>		Comply – The XIS system X-Ray generator shoots diagonally upward		
Penetration of steel needs to be at least 1.18"	>	>	Exceed – The XIS systems steel penetration is 39mm typical, 37mm standard.		
Resolution for wire detectability needs to be at			Comply – The XIS systems wire resolution is		
least .09 mm	>		40AWG typical, 38AWG standard.		
L-shaped detector lines	>		Comply – The XIS systems detectors are in an L shape configuration		
Image enhancement functions	>		Comply – The XIS system offers numerous image manipulation and enhancement features.		
Dense area detection	ζ.		Comply – The XIS systems comes with density alert.		

Capability to save and store X-ray images	y		Comply - The XIS system comes standard with Automatic Image Archiving
Image enlargement to 64x	7		Comply – The XIS systems has continuous zoom up to 64x
Flat screen color LCDD monitor at least 19"	√	y	Exceed – The XIS system comes with dual 19" color LCD monitor
Image should be able to be seen in black/white and		····	Comply - The XIS system offers blak/white and
color to differentiate organic and inorganic objects			color imaging option plus many more.
Single view X-ray	~		Comply – The XIS system quoted is single view
USB port to down load images	~ ·		Comply – The XIS system has a USB port
Images should be in common format (JPG, TIFF,			Comply – images can be save into a JPG format
BMP)	~		if needed
Image evaluation functions preferred to detect			Comply - The XIS system comes standard with
firearms and other weapons	~		picture perfect
250 gigabyte storage capacity for images	~	~	Exceed – the XIS system comes with a 500GB HDD
Ability to recall images to monitor for training or			Comply - The IS system has an archiving system
evidence evaluation purposes	~		for recall of images.
Battery back-up and surge protection			Comply – The IS system comes with a UPS
Work station built into the unit	<i>y</i>		Comply – The XIS system has a detached workstation built into it.
X-ray leakage meets all applicable laws and			Comply
regulations with respect to x-ray emitting devices	~		
CE-labeling in compliance with directives			Comply
2004/108/EC, 2006/42/EC, 2006/95/EC	~		
Protection class system/keyboard IP20/IP43	~		Comply
Additional Equipment and Services			
.5 meter entry roller table			Comply – Included in pricing
·	~		,,,
1 meter exit roller table	~		Comply – Included in pricing
Vender shall remove and dispose of old machine	~		Comply – Included in pricing
Vendor shall include delivery and installation for			Comply – Included in pricing
the X-ray machine at 1100 Judicial Center Drive,	_		
Brighton Colorado 80601	•		
Vendor shall provide comprehensive warranty for			Comply – Included in pricing
at least the first year of system operation and list prices for additional years of service	•		
prices for additional years of service			1
Vendor shall have both sales and service			This requirement was waived
•			This requirement was waived

metro area		
Vendor shall respond to service requests within a two hour window (by phone)	>	Comply
Vendor shall have technicians respond on-site within 24 hours	>	Comply

Walk-Through Metal Detector Comparison

Feature	CEIA HI-PE Multizone PLUS	Garrett PD6500i	
Number of Alarm Zones	60	33	
Number of Alarm Indication Bars	4	2	
Alarm Location Indicators	Vertical, Lateral (highly accurate)	Vertical, Lateral (with limited accuracy)	
Pacing Lights (Wait and Proceed)	Yes, Entry or Exit Side	Yes, Entry Side Only	
Number of Security Programs	50	22	
Program Compliance	Security programs based on predefined Standards. (Detection guaranteed for corresponding test pieces, including: NIJ 601.02 Large Object, Assembled Guns and Disassembled Guns)	Programs identified by facility description (Airport, School, Courthouse, etc.) (Detection not guaranteed for any predefined test objects)	
Metal Types Detected	Ferrous and Non-Ferrous	Ferrous and Non-Ferrous	
Metal Type Indication	Yes	Not Available	
Configuration and Programming	Automatic via simple "One Touch Set-up" program. (Can be completed by a person without having prior knowledge of programming for the WTMD)	Manual	
Rapid Programming Adjustment	Yes, by use of Chip Cards	Not Available	
Electrical Interfernce Management and Troubleshooting	Automatic via simple "Electrical Noise Adjustment" program. (Can be completed by a person without having prior knowledge of programming for the WTMD)	Manual (Company Technician or trained individual needed to resolve issues)	
Directional Counter	Yes	Yes	
Networking Option	Yes	Yes	
Remote Control Option (Infra Red)	Yes	Not Available	
Electrical Safety	Utilizes safe low voltage, Direct Current power (~30Vdc)	Uses 110 volt Alternating Current (Possible Shock Hazard)	
Continuously Active Detection (Target Items Always Detected)	Yes	Yes, unless unit is set to activate only by breaking photocell beam (Hides enviromental noise and leaves holes in detection)	



21481 Ferrero Parkway City of Industry, CA 91789 [P]909.598.5488 [F 1909.598.5546

www.astrophysicsinc.com

April 10, 2015

Jennifer Tierney **Adams County Government Center**4430 South Adams County Parkway

4th Floor, C4000A

Brighton, CO 80601

Dear Ms. Tierney,

Attached is our response to bid: 2015.313 X-Ray Equipment

Astrophysics Inc. will be bidding our XIS-6545, XIS-7858 x-ray systems and the CEIA HI-PE Plus walk-through metal detector, which meet or exceed that of your specifications. All services provided, installation, training are done by Astrophysics employees. The XIS-6545 and XIS-7858 comes with Astrophysics' exclusive 6 Color Imaging, 6 Color Imaging provides a more diverse color variation, and heightens object identification accuracy and efficiency. All other X-ray systems have only 3 colors, which limits their ability to properly screen possible threats. As well as Auto Image Archive standard: Archives up to 150,000 images automatically. Images are archived and are able to be printed or saved to a secondary device.

We have technicians stationed around the U.S. to provide localized support. Our technicians are attend our factory training program, and receive recurrent training, technical bulletins, and are engage in biweekly conference calls regarding technical issues, new developments, to ensure they are continuously updated.

Included are the Bid Documents, Company Profile, Supplemental Quote, meet/exceed sheet, Brochure and technical Specs.

Lead time is four (4) weeks from receiving the PO. Payment terms are Net 30 days.

Thank you for giving us the opportunity. We look forward to hearing from you.

Best regards,

Rob Rich

Rob Rich Western Regional Sales Manager Astrophysics Inc. Tele: 909-979-7483

Email: rrich@astrophysicsinc.com



VENDOR'S STATEMENT

Qty

Machine 1

Email Address

Machine Type

XIS-6545

I have read and fully understand all the special conditions herein set forth in the foregoing paragraphs, and by my signature set forth hereunder, I hereby agree to comply with all said special conditions as stated or implied. In consideration of the above statement, the following bid is hereby submitted.

Price Ea

\$20,500.00

Extended Price

\$20,500.00

Shipping/Install

Cost

Included

#1								
Machine #2	1	XIS-7858	\$22,500.00	\$22,500.00	Included			
Machine #3	3	CEIA HIPE Plus	\$3,200.00	\$9,600.00	Included			
Please list		_	-		nal form if necessary):			
See attach	ed suppl	emental quotation for deta	ils on extended servic	e options				
WE THE	UNDEI	RSIGNED HEREBY	ACKNOWLEDG	E RECEIPT OF				
Addenda #			ddenda #		<u></u>			
If None, P	lease w	rite NONE.						
Astrophysi	ics Inc.		4/10/20	015				
Company	Name		Date	Date				
21481 Ferr	ero Park	way		<u>'44</u>				
Address			Signatu	Signature				
City of Indu	ustry, CA	91789	Rob R	Rob Rich				
City, State	, Zip C	ode	Printed	Printed Name				
Los Angele	es		Wester	Western Regional Sales MAnager				
County			Title					
909-979-7483			909-59	909-598-5546				
Telephone	;		Fax					
rrich@astr	rophysics	sinc.com						

Submittal Checklist Submittal Checklist

- Bid Response
- ☑ Vendor Information Form
- **⋈ W-9**
- ☑ Vendor's Statement
- □ References
- ☑ 3 number of paper copy(ies)
- One CD of submitted proposal in a single PDF document



QUOTATION

For Advanced Checkpoint Screening

PREPARED FOR:



Adams County

Jennifer Tierney

jtierney@adcogov.org

Astrophysics Quote No. RROB041

LIST OF QUOTATION REVISIONS:

04.10.2015 - Original quote submitted to Jennifer Tierney



QUOTATION SUMMARY PAGE							
Line	Qty	DESCRIPTION OF PROPOSED PROD	UCTS	Unit	Extended		
1	1	X-Ray Inspection System – XIS-6545	A. A	\$ 20,500	\$ 20,500		
		0.5 meter entry & 1.0 meter exit roller tal	bles	Included In			
		Density Alert		Included			
		Disposal of old X-Ray system		Included	Included		
		1 Year of Gold Level service warranty		Included	Included		
2	1	X-Ray Inspection System – XIS-7858		\$ 22,500	\$ 22,500		
		0.5 meter entry & 1.0 meter exit roller tal	bles	Included	Included		
		Density Alert		Included	Included		
		Disposal of old X-Ray system		Included	Included		
		1 Year of Gold Level service warranty		Included	Included		
3	3	CEIA HIPE Plus Walk-Through Metal I	Detector	\$ 3,200	\$ 9,600		
Total o	of Quot	ation	O B Harry		\$ 52,600		
NOTE	S, TERI	MS AND CONDITIONS:					
Terms of Delivery: CIP Destination Shipping Date: Three (3) to Four (4) weeks Initial operator training by factory-trained technician All Prices in US dollars		very: CIP Destination	Terms of Payment: NET 30				
		: Three (3) to Four (4) weeks	Price validity: 90 days from original or revision Certificate of Warranty attached hereto Prices do not include taxes or fees of any kind				
		training by factory-trained technician					
		S dollars					
Authorized by:			Accepted by:				
2821		L)					
Rob Rich – Western Regional Sales Manager		estern Regional Sales Manager					
rrich@astrophysicsinc.com		ysicsinc.com	Jennifer Tierney				
(909) 979-7483			Contract Administrator				
Astrophysics, Inc.			Adams County				

^{1 |} Page



QUOTATION DETAILS AND OPTIONS:

1	X-Ray Inspection System – XIS-6545	\$ 28,500
No.	DESCRIPTION OF SCREENING TECHNOLOGY	MSRP

SYSTEM FEATURES INCLUDED IN PRICE:

Tunnel opening of 25.6" wide by 18" high for screening baggage and parcels

Single 160kV X-ray generator for 39mm typical steel penetration standard for superior image quality

Dual 19" LCD Color monitors with image resolution of 1280 X 1024 pixels

Multi-energy detectors with 2X to 64X zoom without pixilation

Windows® Operating System with auto archiving of up to 150,000 images

"Picture Perfect" image enhancement with optional six color imaging for easy identification of materials

ROLLER TABLE OPTIONS:

No.	Description	Unit Price
1	0.5m Entry Roller Table	\$600.00
2	0.5m Exit Roller Table	\$600.00
3	1.0m Entry Roller Table	\$850.00
4	1.0m Exit Roller Table	\$850.00
5	1.5m Entry Roller Table	\$1,000.00
6	1.5m Exit Roller Table	\$1,000.00
7	2.0m Entry Roller Table	\$1,250.00
8	2.0m Exit Roller Table	\$1,250.00



2	X-Ray Inspection System – XIS - 7858 180kV	\$32,000
No.	DESCRIPTION OF SCREENING TECHNOLOGY	MSRP

SYSTEM FEATURES INCLUDED IN PRICE:

Tunnel opening of 31" wide by 23" high for screening large objects and pallets

Single X-Ray generator rated at 180kV for superior image quality

19" LCD color monitors with image resolution of 1280 x 1024 pixels

Multi-energy detectors with 2X to 64X zoom without pixilation

Windows® Operating System with auto archiving of up to 150,000 images

"Picture Perfect" image enhancement with optional six color imaging for easy identification of materials

ROLLER TABLE OPTIONS:

No.	Description	Unit price
	0.5m Entry Roller Table	\$675.00
2	0.5m Exit Roller Table	\$675.00
3	1.0m Entry Roller Table	\$900.00
4	1.0m Exit Roller Table	\$900.00
5	1.5m Entry Roller Table	\$1,075.00
6	1.5m Exit Roller Table	\$1,075.00
7	2.0m Entry Roller Table	\$1,350.00
8	2.0m Exit Roller Table	\$1,350.00



No.	DESCRIPTION OF SCREENING TECHNOLOGY	MSRP
3	HI-PE Plus Multi Zone Walk-Through Metal Detector	\$ 4,930
SYSTI	EM FEATURES INCLUDED IN PRICE:	
Panel	Version	
Four N	lulti Zone Display Bars	
Progra	mmable as Pacing Lights and/or 60 Localization Zones	
Low V	oltage DC Power	
	2 Communication	
Anti-Ta	amper On/Off Switch	
OTHE	R OPTIONS/COSTS:	
No.	Description of options/costs	Unit Price
3	820mm (32.3") passage width	\$ 300
4	Weather Resistant Upgrade Kit	\$ 730
5	IP 65 Weather Protection Upgrade Kit	\$ 1,000
6	Anti-Vandalism and Anti-Tampering Upgrade Kit	\$ 600
7	Crossbar Battery Back-Up	\$ 550
8	Advanced Power Supply Module	\$ 350
9	Advanced Power Supply Module with Network Interface	\$ 800
10	Test Sample Kit (Disassembled Firearm Stimulants – 22 &32 Caliber)	\$ 250
11	Test Sample Kit (Assembled Firearm Stimulants – 22 &32 Caliber)	\$ 350
12	Test Pieces for NILECJ-STD-601.00 Level 2	\$ 320
13	Divesting Table (610mm)	\$ 550
14	Divesting Table (1200mm)	\$ 850

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15	Mains & Battery Supply Unit -High reliability compact portable battery back-up	\$ 700
16	Power Supply IP67, 100-120V, CAPS2	\$ 290
17	External power supply adapter with plug end 100W IP67, CAPS2	\$ 340
18	Upper connection module for the connection of power supply and serial communication	\$ 175
19	Infrared remote controller (IRC-1) for wireless remote programming of the control unit	\$ 100
20	Stainless steel deck dolly for 720 mm passage width (panel)	\$ 750
21	MD-SCOPE software for oscilloscope simulation and terminal operation	\$ 230
22	Control unit for remote alarm signaling and programming of CEIA Walk-Through Metal Detector	\$ 650
23	Remote relay unit (RRU) for repeating the detection alarms of the gate through a relay contact.	\$ 300



POST-WARRANTY OPTIONS:					
X-ray system covered under this agreement	YR 1	YR 2	YR 3	YR 4	YR 5
XIS- 6545 160kV	INCL	\$3,705	\$3,816	\$4,006	\$4,327
XIS-7858 160kV	INCL	\$4,160	\$4,284	\$4,499	\$4858
CEIA HIPE Plus	INCL	INCL	\$500	\$500	\$500
	X-ray system covered under this agreement XIS- 6545 160kV XIS-7858 160kV	X-ray system covered under this agreement YR 1 XIS- 6545 160kV INCL XIS-7858 160kV INCL CEIA HIPE Plus INCL	X-ray system covered under this agreement YR 1 YR 2 XIS- 6545 160kV INCL \$3,705 XIS-7858 160kV INCL \$4,160 CEIA HIPE Plus INCL INCL	X-ray system covered under this agreement YR 1 YR 2 YR 3 XIS- 6545 160kV INCL \$3,705 \$3,816 XIS-7858 160kV INCL \$4,160 \$4,284	X-ray system covered under this agreement YR 1 YR 2 YR 3 YR 4 XIS- 6545 160kV INCL \$3,705 \$3,816 \$4,006 XIS-7858 160kV INCL \$4,160 \$4,284 \$4,499

NOTES, TERMS AND CONDITIONS:

Prices are per year (non-cumulative)

Prices are for this quotation only and for purchasing at the time of the original sale of the X-ray system

Price includes a response guarantee of 2 hour by phone - 24 hours on-site from initial contact

Technical phone support Monday – Friday from 7:00AM to 7:30PM (PST)

Full coverage of all parts and labor for twelve (12) months from ship date

CONTRACTOR'S CERTIFICATION OF COMPLIANCE

CONTRACTOR:

Pursuant to Colorado Revised Statute, § 8-17.5-101, et.seq., as amended 5/13/08, as a prerequisite to entering into a contract for services with Adams County, Colorado, the undersigned Contractor hereby certifies that at the time of this certification, Contractor does not knowingly employ or contract with an illegal alien who will perform work under the attached contract for services and that the Contractor will participate in the E-Verify Program or Department program, as those terms are defined in C.R.S. § 8-17.5-101, et. seq. in order to confirm the employment eligibility of all employees who are newly hired for employment to perform work under the attached contract for services.

Astrophysics Inc.	4/10/2015
Company Name	Date
Rob Rich	
Name (Print or Type)	
2921	
Signature	
Western Regional Sales Manager	
Title	

Note: Registration for the E-Verify Program can be completed at: https://www.vis-dhs.com/employerregistration. It is recommended that employers review the sample "memorandum of understanding" available at the website prior to registering