

State of Louisiana, Jefferson Parish
Division of Purchasing

**REQUEST FOR HI-RESOLUTION X-RAY
INSPECTION SYSTEM**
[Ref No. 50-00118183]

Submitted via email: 15 December, 2016, 2:00 PM Noon EST

Submitted to:
State of Louisiana, Jefferson Parish
Division of Purchasing
Attn.: Ms. Melissa Ovalle
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Email: movalle@jeffparish.net
Phone: (504) 364-2687

Company Information (b)(3):	
Submitter's Name:	Rapiscan Systems, Inc.
HQ Address:	2805 Columbia Street
	Torrance, CA 90503-3804
TID	95-4413488
Business size:	Large, for profit
DUNS:	802315069
CAGE Code	04HU6

Rapiscan Contact Information

Sr. Mgmt. and Administrative:	Contracts POC:
Name: Stephen J. McHugh	Name: Ms. Ali Bejenuta
Title: Vice President	Title: Sr. Manager, Contracts
SMcHugh@rapiscansystems.com	ABejenuta@rapiscansystems.com
Phone: (571) 227-6788	Phone: (571) 227-6770
Fax: (571) 227-6816	Fax: (571) 227-6816

Declarations Page

PROPRIETARY AND CONFIDENTIAL DISCLOSURE STATEMENT

The information contained herein is the exclusive property of Rapiscan Systems, Inc. and includes CONFIDENTIAL, PROPRIETARY, & TRADE SECRET information, which may not be used, duplicated, or disclosed in any form or by any means except as expressly permitted in writing by Rapiscan Systems, Inc. ("Rapiscan"). It is submitted voluntarily for the sole purpose of allowing evaluation by the receiving agency or entity and is exempt from disclosure under the FREEDOM OF INFORMATION ACT (FOIA) 5 USC § 552(b)(4).

TRADEMARK NOTICE

Rapiscan has used, registered, and filed to register certain trademarks to distinguish its products in the United States and other countries. Unauthorized use of Rapiscan trademarks is strictly prohibited.

LICENSE DISCLAIMER

Rapiscan retains all rights, title and interest in and to the Intellectual Property Rights in any information contained in this proposal and any derivative works thereof. "Intellectual Property Rights" means patent, copyright, trademark, trade secret and any other intellectual property rights.

CONTENT OF THIS DOCUMENT STATEMENT

Rapiscan has endeavored to ensure that the information in this document is accurate and complete as of the date of submission. Through submission of this document, Rapiscan provides no warranties of any kind, and to the maximum extent permitted by applicable law and disclaims all warranties, express, implied or statutory, including, without limitation, any implied warranties of merchantability, fitness for a particular purpose, title, non-infringement or accuracy, and any warranties that may arise from course of dealing or performance or usage of trade.

If you have questions about the product described in this document, please contact the individuals identified on the title page or Rapiscan Systems Sales Department at salesinfo@rapiscansystems.com.

REVISIONS

Rapiscan Systems reserves the right to amend specifications in this document without notice.

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DATE: 11/16/2016

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BID NO.: 50-00118183

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X _____

MAXIMUM ESCALATION PERCENTAGE REQUESTED 0 %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF 15-Feb-2017.

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

6 weeks ARO

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable)

2177731-001-400

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Rapiscan Systems, Inc.

ADDRESS: 2805 Columbia Street

CITY, STATE: Torrance, CA

ZIP: 90503

TELEPHONE: (571) 227-6770

FAX: (571) 227-6770

EMAIL ADDRESS: abejenuta@rapiscansystems.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: 1 dated 08-Dec-2016

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 75,097.38

AUTHORIZED
SIGNATURE: _____

Ms. Ali Bejenuta

Printed Name

TITLE: Sr. Manager, Contracts

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00118183

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY INSPECTION SYSTEM FOR THE JEFFERSON PARISH GENERAL GOVERNMENT BUILDING		
1	1.00	JOB	0010 - FURNISHING OF LABOR, MATERIALS, PROGRAMING, AND EQUIPMENT NECESSARY TO	\$75,097.38	\$75,097.38
			FURNISH AND INSTALL ONE (1) SMITHS DETECTION OR OWNER APPROVED EQUAL HI-SCAN 6040-2IS X-RAY INSPECTION SYSTEM, FOR THE JEFFERSON PARISH GOVERNMENT BUILDING LOCATED AT: 200 DERBIGNY STREET GRETNA, LA 70057		
			AS PER THE ATTACHED SPECIFICATIONS FOB Destination		
2	1.00	EA	0020 - ALTERNATE #1 ADDITIONAL ONE YEAR WARRANTY, AS PER ATTACHED SPECS	\$7,150.00	\$7,150.00
3	1.00	EA	0030 - ALTERNATE #2 ADDITIONAL TWO YEAR WARRANTY, AS PER THE ATTACHED SPECS)	\$14,300.00	\$14,300.00
4	1.00	EA	0040 - ALTERNATE #3 ADDITIONAL THREE YEAR WARRANTY, AS PER ATTACHED SPECS	\$21,450.00	\$21,450.00

VENDOR'S APPLICATION

(PLEASE PRINT OR TYPE)

NAME OF VENDOR: Rapiscan Systems, Inc.
ADDRESS: 2805 Columbia Street
CITY: Torrance
STATE: CA
ZIP CODE: 90503
PARISH: Los Angeles County
PHONE NUMBER: (AREA CODE) 310 978-1457
FAX NUMBER: (AREA CODE) 310 349-2491
E-MAIL ADDRESS: sales@rapiscansystems.com
FEDERAL IDENTIFICATION NUMBER: 95-4413488
NATURE OF YOUR BUSINESS: OEM of x-ray, metal, trace, and radnuk detection systems
NUMBER OF YEARS IN BUSINESS: 23+

PLEASE CHECK ONE:

CORPORATION: ☒

INDIVIDUAL: ☐

PARTNERSHIP: ☐

OTHER: ☐

APPROXIMATE INVENTORY NORMALLY STOCKED:

NUMBER OF EMPLOYEES: 1,050

SIZE OF WAREHOUSE(S) OR SHIPPING LOCATIONS: over 435,000 sq ft globally

LOCATION:

SQUARE FEET:

1. _____

2. _____

*******PREFERENCE WILL BE GIVEN TO STOCKING VENDORS*******

PLEASE PRINT SIGNER'S NAME: Ali Bejenuta

SIGNATURE: 

TITLE: Sr. Manager, Contracts

DATE: 14-Dec-2016

**PLEASE RETURN COMPLETED FORM TO:
JEFFERSON PARISH PURCHASING DEPARTMENT
200 DERBIGNY STREET/SUITE 4400
GRETNA, LA 70053
(504) 364-2678 - Office
(504) 364-2693 - Fax**

COMMODITY ENROLLMENT

Please see the attached commodity listing and list only commodities that apply to your business.

[illegible]

***A listing of Commodity Code Numbers is located in our website – <http://jpnet/home/DepartmentPages/Purchasing/pdf/NIGP.pdf>**

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
RAPISCAN SYSTEMS, INC.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification; check only **one** of the following seven boxes:
☐ Individual/sole proprietor or single-member LLC
☒ C Corporation
☐ S Corporation
☐ Partnership
☐ Trust/estate
☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶
Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.
☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
Exempt payee code (if any) **5**
Exemption from FATCA reporting code (if any) **E**
(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.)
2805 COLUMBIA ST

6 City, state, and ZIP code
TORRANCE, CA 90503

7 List account number(s) here (optional)

Requester's name and address (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Social security number

			-				
--	--	--	---	--	--	--	--

or

Employer identification number

9	5	-	4	4	1	3	4	8	8
---	---	---	---	---	---	---	---	---	---


Note. If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here Signature of U.S. person ▶ 

Date ▶ **06-15-16**

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.irs.gov/fw9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

**Supply and Install One (1) New Hi- Resolution, Hi-Scan X-Ray Inspection System for the
Jefferson Parish General Government Building**

Specifications for Bid Number 50-00118183

Section 1.0 – Scope:

We extend this bid to cover the furnishing of labor, materials, programming, and equipment necessary to furnish and install the following at the Jefferson Parish General Government Building, located at 200 Derbigny St. Gretna, LA:

- One (1) Smiths Detection or owner approved equal HI-Scan 6040-2is x-ray Inspection System.

The following items shall be bid as an alternate:

Alternate 1-

- Provide an additional one (1) year (two year total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 2-

- Provide an additional two (2) years (three years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 3-

- Provide an additional three (3) years (four years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Section 2.0 – Quantities/Inspection:

Bidders must inspect the site to determine the proper equipment needed to perform the job.

Section 3.0 – Submittals:

Provide the below submittal(s) and other information listed below for owner review and approval, upon request prior to award.

Product Data:

1. Manufacturer's catalog data, specifications of product
2. Detail sheets
3. Warranty and preventative maintenance certificate

Section 4.0 – Performance and Payment Bond:

A performance and payment bond in the amount of 100% of the total contract amount will be required. Performance and payment bond shall be produced upon contract execution.

Section 5.0 – Bid Specifications:

The successful bidder shall supply all labor, materials, and necessary essentials to perform the following:

Removal:

- Disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to place in storage.

Installation:

- Install One (1) new bidder supplied Smiths Detection or owner approved equal Hi-Scan 6040-2is High Resolution X-ray Inspection System.
- Install new x-ray machine in existing x-ray machine location
- Install Two(2) new bidder supplied 19" LCD hi resolution monitor
- Install One (1) new bidder supplied manufacturer approved operator key board.
- Install One (1) new bidder supplied and programmed advanced software with the following options:
 - Image Store System-Digital image management
 - X-Act-Advanced Contents Tracking
 - Hi-Tip Plus-Threat Image Projection
 - High Density Alert-Automatic Marking of Suspicious Packages
 - X-Plore-Determination of Organic Materials
 - OTS Xtrain-Operator Training
- Provide owner with a copy of all software installed.
- Install new bidder supplied 6 foot roller table on discharge side of machine
- Plug in new x-ray machine to existing electrical circuits.
- Replace existing receptacle to match new plug. If applicable
- Properly level machine.
- Commissioning of new x-ray system shall be performed with an owner's representative present.
- Provide a minimum of two (2) hours of operation training during installation
- Provide two (2) aTIX Online Operator Training courses.

Section 5.1 – Unit Description:

Tunnel Dimensions:	620 (W) x 420 (H) [mm] 24.4" (W) x 16.5" (H)
Max. Object size	615 (W) x 410 (H) [mm] 24.2" (W) x 16.1" (H)
Conveyor height	approx. 800 mm (31.4")
Conveyor speed at mains frequency	approx. 0.2 / 0.24 [m/s] 50 Hz / 60 Hz
Max. Conveyor load even distributed	160 kg (352 lbs.) Over the whole conveyor
Resolution (wire detectability)	standard: 39 AWG (0.09 mm) • typical: 40 AWG (0.08 mm)
Penetration (steel)	standard: 35 mm • typical: 37 mm
X-ray dose (typical)	4.6 μ Sv
External Dose	<1uSv/h
Film safety guaranteed	up to ISO 1600 (33 DIN) with a maximum of 5 inspections
Operating cycle	100 %, no warm-up procedure required
X-ray Generator:	
Quantity	2
Anode voltage cooling	160 kV cp • hermetically sealed oil bath
Beam direction	Horizontal and Vertical
Image Generating System:	
X-ray converter:	Dual view detector system with large scale integrated monolithic amplifier
Grey levels stored	4096
Image presentation	B/W, color Hi Mat Plus
Digital video memory	1280 x 1024 / 24 bit
Image evaluation functions:	VARI-MAT, O2, OS, HIGH, Low, NEG
Stepless electronic zoom:	up to 64-times
Monitor	Two (2) 19" Flat Panel LCD Monitor with stand
Additional Features:	
Features fading-in of date/time, luggage counter, user id-number, luggage marking system (acoustic), display of operating mode, REVIEW-feature (to recall previously visible image areas), zoom overview, free programmable keys, USB 2.0 interface, stepless zoom.	
Options HI-TIP, HI-SPOT, SEN, XPlore, IMS (image store system-Stores up to 100,000 images), Xport, Media Bay for RIDA (250 GB),	
Installation Data:	
X-ray leakage: Meets all applicable laws and regulations with respect to X-ray emitting devices.	
CE-labelling in compliance with directives	2004/108/EC, 2006/42/EC, 2006/95/EC
Sound pressure level	< 70 dB(A)
Operating- / storage temperature	0° - 40°C / -20°C - +60°C
Humidity 10% - 90% (non-condensing)	
Power supply standard:	100,120,230,240 VAC +10% / -20% 50 Hz / 60 Hz \pm 3 Hz
Power consumption approx. 1.2 kVA	
Protection class system/keyboard	IP 20 / IP 43
Dimensions:	2340 (L) x 1314 (W) x 1372 (H) [mm] 83.5" (L) x 38.8" (W) x 56.8" (H)
Weight approx.	580 kg or 1278.7 lbs.
Mechanical construction	Steel construction with steel panels, mounted on roller castors
Standard color(s):	Silver matt/B11-W1 (blue)

Section 6.0 – Hours of Work:

The work that is to be performed shall be scheduled during regular working hours Monday through Friday, 8:00 a.m. and 4:00 p.m.

Section 7.0 – Existing Structure:

Should any cutting, patching, alteration, addition, or repairs to existing structure, wall, floor, ceiling, or part of building be required of this project, the contractor shall restore the alteration to its original condition, with the same type materials, finish, and workmanship. Any concrete curbs broke or damaged shall be repaired or replaced by the contractor.

Precautions must be exercised at all times to safeguard and protect from damage, all Parish, public, and private properties. Any such damages shall remain the sole responsibility of the contractor.

Section 8.0 – Cleaning Area and Safety:

Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Inflammable material must be removed from the job site daily, because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare and safety of the general public, employees of Jefferson Parish, and other Parish officials.

Section 9.0 – MSDS:

The contractor shall notify the Jefferson Parish Department of General Services contact person of any hazardous substances that will be brought to and/or used at the workplace. Bidder shall provide MSDS as per this requirement to the Jefferson Parish Department of General Services.

Section 10.0 –Preventative Maintenance:

A Preventative maintenance inspections shall be performed twelve (12) months from the substantial completion date. The preventative maintenance inspection shall include but is not limited to the following:

- Travel time
- Travel expenses
- Freight
- Replacement parts
- Labor
- Shipping
- Check condition of all doors, panels, fenders, safety/jump rollers and lens covers.
- Check condition of all conveyor belts for damage, proper tracking/tension and alignment/leveling.
- Check for oil leaking from motors or excessive noise from belt. Recommend replacement, if needed.
- Check and replace defective x-ray on indicators.
- Open system and check internal condition.
- Clean dust and dirt from PI Board, Power Supply fans, XRC, LIF and Light barriers.
- Gently clean the light barrier transmitter and receiver Diodes from the inside of the tunnel.

- Check the inside of the tunnel and remove any foreign material stuck to inside walls, plastic collimator cover and under the conveyor belt.
- Perform a full alignment of the X-Ray generator. Adjust the offset and gain of the LIF board either mechanically (LIF 1 units) or via the software (LIF 3 units).
- Check the high voltage, anode current and heater current values and make adjustments, if necessary.
- Check the AC line voltage, proper grounding at the AC outlet and the low voltage DC power supply.
- Check all cables and tighten loose connections.
- Test and verify that all emergency stops are working properly.
- Verify that all keyboard controls and buttons are working properly.
- Test operator foot mat and clean optical attendant sensor and test for proper alignment. (Optional Devices may not be present on all systems).
- Check, clean and align the VGA monitor.
- Open all panels/covers for the x-ray conveyor system and remove all debris from the rollers, motor and covers/panels.
- Perform radiation leakage safety survey. Attach completed radiation form.

Section 10.1 – Warranty:

All labor and materials shall be covered for a minimum of one (1) year starting from the date of acceptance of the project against defects. The warranty shall include travel time, travel expenses, freight, replacement parts, labor, shipping, and all other incidentals required to repair or replace any defective parts. The bidder must agree, upon written notice from the owner, promptly and without charge, and to the satisfaction of the owner, to make changes, replacements, and corrections which may be required to make good all defects in materials and/or equipment under its intended use, within the warranty period, at no cost to the owner.

Section 11.0 – Permits:

The contractor shall obtain any and all permits required by the Jefferson Parish Department of Inspection and Code Enforcement and the City of Gretna (if applicable). The contractor shall also be responsible for payment of these permits. All permits must be obtained prior to the start of the project.

Certificate of Final Inspection must be submitted to and approved by the Department of General Services before final payment is rendered.

Section 12.0 – Liquidated Damages:

Liquidated Damages in the amount of \$100.00 per day will be assessed on the fourth day from the date of the "Notice to Proceed" until work is substantially completed.

Section 13.0 – Pre-Construction Conference and Notice to Proceed:

A Pre-Construction Conference shall be held between the successful bidder and the owner before any work commences.

No materials shall be ordered until the successful bidder receives a written "Notice to Order Materials" from the Department of General Services.

No work shall be performed until the successful bidder receives a written "Notice to Proceed" to begin work, from the Department of General Services.

Request for Proposal

AFFIDAVIT

STATE OF Virginia

PARISH/COUNTY OF Arlington

BEFORE ME, the undersigned authority, personally came and appeared: Ali
Bejenuta, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Sr. Manager, Contracts of Rapiscan Systems, Inc. (Entity),
the party who submitted a proposal in response to RFP Number 50-00118183, to
the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required
attachment):**

Choice A _____ Attached hereto is a list of all campaign contributions, including
the date and amount of each contribution, made to current or
former elected officials of the Parish of Jefferson by Entity,
Affiant, and/or officers, directors and owners, including
employees, owning 25% or more of the Entity during the two-year
period immediately preceding the date of this affidavit or the
current term of the elected official, whichever is greater. Further,
Entity, Affiant, and/or Entity Owners have not made any
contributions to or in support of current or former members of the
Jefferson Parish Council or the Jefferson Parish President through
or in the name of another person or legal entity, either directly or
indirectly.

Choice B X there are **NO** campaign contributions made which would require
disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

Choice B X there are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Affiant further said:

Subcontractor Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned RFP.

Choice B X There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.




Signature of Affiant

Ms. Ali Bejenuta

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 13th DAY OF December, 2016.



Notary Public

Alice Y. Spinner

Printed Name of Notary

Notary/Bar Roll Number

My commission expires _____
ALICE Y. SPINNER
NOTARY PUBLIC DISTRICT OF COLUMBIA
My Commission Expires October 31, 2018



Non-Public Works Bid

AFFIDAVIT

STATE OF Virginia

PARISH/COUNTY OF Arlington

BEFORE ME, the undersigned authority, personally came and appeared: Ali
Bejenuta, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Sr. Manager, Contracts of Rapiscan Systems, Inc.
(Entity), the party who submitted a bid in response to Bid Number 50-00118183,
to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.


Choice B ___X___ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.



Signature of Affiant

Ms. Ali Bejenuta

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 13th DAY OF December, 2016.



Notary Public

Alice Y. Spinner

Printed Name of Notary

Notary/Bar Roll Number

My commission expires _____

ALICE Y. SPINNER
NOTARY PUBLIC DISTRICT OF COLUMBIA
My Commission Expires October 31, 2018



NOT APPLICABLE

Cooperative Endeavor Agreement

AFFIDAVIT

STATE OF _____

PARISH/COUNTY OF _____

BEFORE ME, the undersigned authority, personally came and appeared: _____
_____, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized _____ of _____ (Entity),
the party to a Cooperative Endeavor Agreement (CEA) which _____
_____ (Briefly describe the services the CEA
will cover), with the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B _____ there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

**Insurance Declaration Affidavit
Worker's Compensation**

AFFIDAVIT


STATE OF Virginia

PARISH/COUNTY OF Arlington

BEFORE ME, the undersigned authority, personally came and appeared,
Ali Bejenuta, (Affiant) who after being duly sworn, deposed and said that he/she is the fully
authorized Sr. Manager, Contracts of Rapiscan Systems, Inc. (Entity), the party who
submitted a Proposal/Contract/Bid/RFP/SOQ No. 50-00118183, to Jefferson Parish.

Affiant further said:

- (1) That affiant has no employees in which Worker's Compensation Insurance is required pursuant to state law.
- (2) That if affiant hires employees such that they would be required under state law to obtain Worker's Compensation Insurance, affiant will notify Jefferson Parish and obtain the proper coverage.



Signature of Affiant

Ms. Ali Bejenuta

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 13th DAY OF December, 2016.



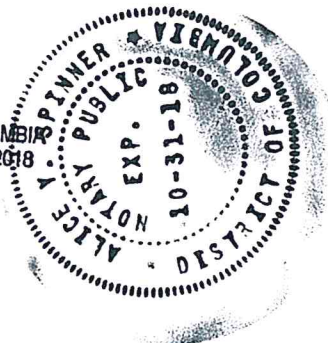
Notary Public

Alice Y. Spinner

Printed Name of Notary

Notary/Bar Roll Number _____

My commission expires ALICE Y. SPINNER
NOTARY PUBLIC DISTRICT OF COLUMBIA
My Commission Expires October 31, 2018





CERTIFICATE OF LIABILITY INSURANCE

1/1/2017

DATE (MM/DD/YYYY)

10/19/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Lockton Insurance Brokers, LLC CA Licence #0F15767 725 S. Figueroa Street, 35th fl. Los Angeles CA 90017 213-689-0065	CONTACT NAME:	
	PHONE (A/C, No, Ext):	
INSURED 1331173 OSI Systems, Inc. (etal), and Rapiscan Systems, Inc. 2805 Columbia St. Torrance CA 90503	FAX (A/C, No):	
	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	INSURER A: Allied World Assurance Company (U.S.) Inc.	NAIC # 19489
	INSURER B: Hartford Fire Insurance Company	19682
	INSURER C: Trumbull Insurance Company	27120
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES OSISY01 **CERTIFICATE NUMBER:** 13742056 **REVISION NUMBER:** XXXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS						
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> \$250,000 SIR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	N	N	0307-0756	10/30/2016	10/30/2017	EACH OCCURRENCE \$ 1,000,000						
							DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000						
							MED EXP (Any one person) \$ XXXXXXXX						
							PERSONAL & ADV INJURY \$ 1,000,000						
							GENERAL AGGREGATE \$ 2,000,000						
							PRODUCTS - COM/OP AGG \$ 2,000,000						
							\$						
							AUTOMOBILE LIABILITY	N	N	72 AB R30402	10/30/2016	10/30/2017	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
													BODILY INJURY (Per person) \$ XXXXXXXX
													BODILY INJURY (Per accident) \$ XXXXXXXX
PROPERTY DAMAGE (Per accident) \$ XXXXXXXX													
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$			NOT APPLICABLE			EACH OCCURRENCE \$ XXXXXXXX						
							AGGREGATE \$ XXXXXXXX						
							\$ XXXXXXXX						
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> N	N/A	72WNR30400 (AOS) 72WBRR30401 (WI)	1/1/2016 1/1/2016	1/1/2017 1/1/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER						
							E.L. EACH ACCIDENT \$ 1,000,000						
							E.L. DISEASE - EA EMPLOYEE \$ 1,000,000						
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000						

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER 13742056 Evidence of Insurance	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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**CORPORATE RESOLUTION OF
RAPISCAN SYSTEMS, INC.**

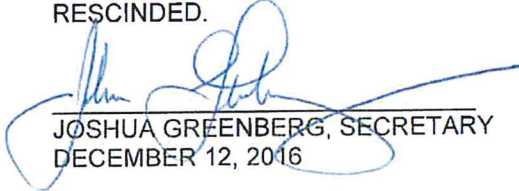
EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF RAPISCAN SYSTEMS, INC., A CALIFORNIA CORPORATION (THE "CORPORATION").

AT A MEETING OF DIRECTORS OF THE CORPORATION, DULY NOTICED AND HELD ON DECEMBER 12, 2016, A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED, IT WAS:

RESOLVED THAT ALI BEJENUTA, BE AND IS HEREBY APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS AND TRANSACTIONS WITH THE PARISH OF JEFFERSON, LOUISIANA (OR ANY OF ITS AGENCIES, DEPARTMENTS, EMPLOYEES OR AGENTS) TO THE EXTENT REQUIRED IN CONNECTION WITH THE CORPORATION'S RESPONSE TO BID NUMBER 50-00118183 (THE "BID"), INCLUDING BUT NOT LIMITED TO, THE EXECUTION OF ALL QUOTATIONS, PROPOSALS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES, CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO THE PROVISIONS OF THE BID OR THE RESULTANT CONTRACT, THIS CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT.

FURTHER RESOLVED THAT THE FOREGOING APPOINTMENT, CONSTITUTION AND DESIGNATION AS AGENT AND ATTORNEY-IN-FACT OF THE CORPORATION SHALL AUTOMATICALLY EXPIRE ON FEBRUARY 28, 2017, UNLESS SUCH EXPIRATION DATE IS EXTENDED IN WRITING BY MATTHEW MADALO, THE CORPORATION'S DIRECTOR OF CONTRACT MANAGEMENT.

I HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT COPY OF AN EXCERPT OF THE MINUTES OF THE ABOVE-DATED MEETING OF THE BOARD OF DIRECTORS OF THE CORPORATION, AND THE SAME HAS NOT BEEN REVOKED OR RESCINDED.



JOSHUA GREENBERG, SECRETARY
DECEMBER 12, 2016



Interchange Corporate Center
450 Plymouth Road, Suite 400
Plymouth Meeting, PA. 19462-1644
Ph. (610) 832-8240

BID BOND

Bond Number: Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we Rapiscan Systems, inc.

2805 Columbia Street, Torrance, CA 90503, as principal (the "Principal"),
and LIBERTY MUTUAL INSURANCE COMPANY, a Massachusetts stock insurance company, as surety (the
"Surety"), are held and firmly bound unto Jefferson Parish, LA
200 Derbigny St., General Gov't Bldg., Ste 4400, Gretna, LA 70053, as obligee (the "Obligee"), in
the penal sum of Five percent of the total amount bid *****

***** Dollars (\$ 5% of the bid *****),
for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our
heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for: No.: 50-00118183
620DV, qty. of 1 with delivery, install, training & warranty

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal within the period specified therein, or, if no period be specified, within sixty (60) days after opening, and the Principal shall enter into a contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or contract documents, or in the event of the failure of the Principal to enter into such contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference in money not to exceed the penal sum hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void; otherwise to remain in full force and effect. In no event shall the liability hereunder exceed the penal sum thereof.

PROVIDED AND SUBJECT TO THE CONDITION PRECEDENT, that any claim by Obligee under this bond must be submitted in writing by registered mail, to the attention of the Surety Law Department at the address above, within 120 days of the date of this bond. Any suit under this bond must be instituted before the expiration of one (1) year from the date of this bond. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall apply.

DATED as of this 12th day of December, 20 16.

WITNESS / ATTEST

Rapiscan Systems, Inc.
(Principal)

By: _____ (Seal)

Name:
Title:

LIBERTY MUTUAL INSURANCE COMPANY
(Surety)

By: _____ (Seal)

Dennis Langer Attorney-in-Fact

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

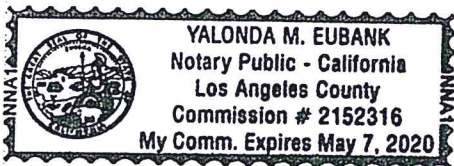
State of California)
County of LOS ANGELES)

On DECEMBER 12, 2016 before me, YALONDA M. EUBANK, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer
personally appeared DENNIS LANGER
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(x) whose name(x) is/are subscribed to the within instrument and acknowledged to me that he/~~she/it~~/they executed the same in his/~~her/its~~/their authorized capacity(ies), and that by his/~~her/its~~/their signature(s) on the instrument the person(x), or the entity upon behalf of which the person(x) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Yalonda M. Eubank
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can defer alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Bid Bond Document Date: December 12, 2016
Number of Pages: Signer(s) Other Than Named Above: None

Capacity(ies) Claimed by Signer(s)

Signer's Name: Dennis Langer
☐ Corporate Officer — Title(s):
☐ Partner — ☐ Limited ☐ General
☐ Individual ☒ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other:
Signer Is Representing:

Signer's Name:
☐ Corporate Officer — Title(s):
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other:
Signer Is Representing:

American Fire and Casualty Company
The Ohio Casualty Insurance Company

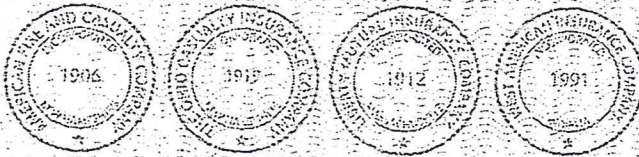
Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Dennis Langer; Janina Monroe; Michelle Haase; Paul Boucher; Thomas G. McCall; Timothy J. Noonan

all of the city of Los Angeles, state of CA, each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 6th day of August, 2014.



American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA
COUNTY OF MONTGOMERY

On this 6th day of August, 2014, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 25, 2017
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS - Section 12: Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

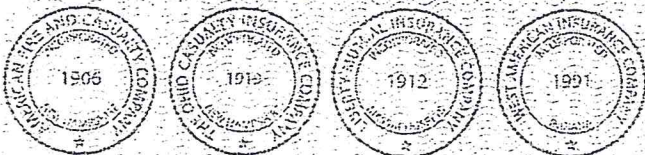
ARTICLE XIII - Execution of Contracts - SECTION 5: Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this DEC 12 2016 day of 20.



By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

1.0 Summary of Attachments

In order to facilitate a complete evaluation of Rapiscan's offer, we submit the following supporting product information. Rapiscan asserts that its offer is equivalent to the model(s) identified in the RFP 50-00118183, to Supply and Install One (1) Hi-Resolution HI-SCAN X-ray Inspection System for the Jefferson Parish Government Building at 200 Derbigny Street, Gretna, LA 70057.

- A. Rapiscan 620DV Data Sheet
- B. Information Sheet for TARGET™ – equivalent to HI-TRAX and X-Plore
- C. Information Sheet for Density Threat Alert (DTA) with DARCAalarm – equivalent to High Density Alert and HI-SPOT
- D. Information Sheet for Image Archive – equivalent to Image Store System and Xport
- E. Information Sheet for Threat Image Projection (TIP) – equivalent to HI-TIPPlus
- F. Information Sheet for Operator Training Program (OTP) – equivalent to OTS Xtrain
- G. Statement of Warranty and Preventive Maintenance

TARGET[™] HIGHLIGHTS A POTENTIAL THREAT ON THE X-RAY IMAGE.

ADVANCED OPERATOR ASSIST
THREAT DETECTION

MEETS INTERNATIONAL
REQUIREMENTS

BAGGAGE AND PARCEL
INSPECTION SYSTEMS



RAPISCAN SYSTEMS' TARGET[™] FUNCTION HIGHLIGHTS A POTENTIAL THREAT ON THE X-RAY IMAGE. USED AS AN AID TO ACCELERATE THE SCANNING PROCESS TARGET PROVIDES AN IDENTIFICATION OF POTENTIAL EXPLOSIVE THREAT MATERIAL.

Target[™] algorithms have been developed to detect a wide range of explosives and have been designed to meet stringent international airport security regulations including U.S. Department of Homeland Security and Transportation Security Administration.

THE PRINCIPLE

Target[™] uses a proprietary detection algorithm that performs material analysis of a scanned item. By gathering data such as atomic number, mass, size and other properties of the scanned materials and comparing this information to the known characteristics of threat items such as explosives Target is able to identify potential threats.

Rapiscan System's Target[™] provides high detection and excellent false alarm discrimination as it incorporates a multi-stage approach to all the information provided by the X-ray images. The detection technology has the ability to find hard-to-detect explosive configurations.

MODES and FEATURES

Target[™] can also be operated in manual or interactive mode. As each item is scanned, Target[™] performs the analysis on the gathered data without the need to stop or slowing down the X-ray system conveyor. Interactive Target[™] supplements Target[™] by providing the X-ray system operator the ability to apply Target[™] manually to the suspected objects as needed.

Target[™] is available and compatible with all Rapiscan Systems' 600 conventional X-ray systems. It can also function simultaneously with other useful features like Threat Image Projection (TIP) and Density Threat Alert (DTA).

FEATURES

- Operator assist detection of potential explosive material.
- Real time detection without the need to stop the conveyor.
- Simultaneous functionality with Threat Image Projection (TIP) and Density Threat Alert (DTA).
- Available on all Rapiscan Systems' 600 series X-ray systems.

BENEFITS

- Improved security by assisting operator to identify threats that may be otherwise covered or not easily visible.
- Increased throughput by accelerating the checking procedure.
- Increase and shift operator focus on passenger behavior from continuous monitoring the screen.

TARGET™

Rapiscan® systems

An OSI Systems Company

Availability

TARGET™ is available as an option on the Rapiscan conventional baggage and parcel inspection X-ray systems.

For additional information on other Advanced Technology Options (ATO), please consult your local distributor or sales representative.	
	Threat Image Projection (TIP)
	Threat Image Projection Network (TIPNet)
✓	Explosives Detection Alert (Target™)
	Detection of LAGs Explosives and precursors (aLEXis™)
	Narcotics Detection Alert (NARCScan™)
	Density Threat Alert (DTA)
	Operator Training Program (OTP)
	Multi-System Network Display Station (NDS)
	Remote Image Archive Review (NETView™)
	DARC Alarm
	NEXlink™

With continual development of our products Rapiscan Systems reserves the right to amend specifications without notice. Product pictures are for general reference. Please note that due to US laws and regulations, not all Rapiscan products are available for sale in all countries without restriction. Please contact your Rapiscan Systems sales representative for more information.

AMERICAS, CARIBBEAN
2805 Columbia Street
Torrance,
California
90503
UNITED STATES of AMERICA

Tel: +1 310-978-1457
Fax: +1 310-349-2491

EUROPE, MIDDLE EAST, AFRICA
X-Ray House
Bonehurst Road
Salfords
Surrey RH1 5GG
UNITED KINGDOM

Tel: +44 (0) 870-7774301
Fax: +44 (0) 870-7774302

ASIA
240 Macpherson Road
#07-01 Pines Industrial Building
Singapore
348574
SINGAPORE

Tel: +65-6846-3511
Fax: +65-6743-9915



Rapiscan Systems is ISO 9001:2008 Certified

sales@rapiscansystems.com
www.rapiscansystems.com

DENSITY THREAT ALERT (DTA)

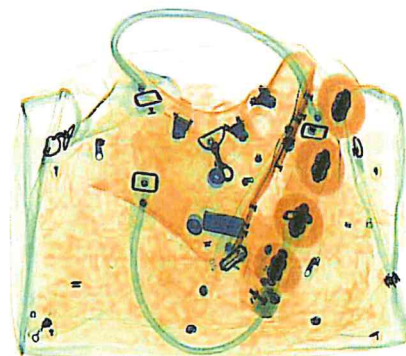
DENSITY
THREAT ALERT
(DTA) VISUALLY
HIGHLIGHTS
HIGH ABSORBING
MATERIALS ON
THE SCREEN.

DENSE OBJECT DETECTION
ALERT

BAGGAGE AND PARCEL
INSPECTION SYSTEMS



With DTA



Without DTA

DENSITY THREAT ALERT (DTA) VISUALLY HIGHLIGHTS HIGH ABSORBING MATERIALS ON THE SCREEN. A USER DEFINED THRESHOLD CAUSES A VISIBLE ALARM WHEN AN OBJECT EXCEEDS THE SPECIFIED DENSITY. THIS FEATURE CAN PREVENT OPAQUE ITEMS FROM ESCAPING SEARCH.

DTA is a real-time function that doesn't require the operator to stop the conveyor and prolong the evaluation time. It also does not require any operator image manipulation and processing.

The DTA function prompts a visible alarm on the screen in the form of blinking shaded magenta.

The absorption threshold and frequency of blinking alarm are programmable parameters and can easily be adjusted by the supervisor.

DTA simultaneously functions with Threat Image Projection (TIP) and Target™ (explosives detection alert) and NARCS™ (narcotics detection alert).

FEATURES

- Detection alert of highly dense objects
- Highly visible on-screen flashing of dense items
- Real time detection without the need to stop the conveyor
- Simultaneous functionality with TIP, Target™ and NARCS™
- Available on all Rapiscan Systems' 600 series X-ray systems

BENEFITS

- Assists operators in identifying objects that otherwise be missed
- Increases visibility to the operator of highly dense items
- Improved security by assisting operator to identify explosives and other contraband that may be otherwise covered or not easily visible
- Increased throughput by accelerating the checking procedure
- Increase and shift operator focus on passenger behavior from continuous monitoring the screen

DENSITY THREAT ALERT (DTA)

Rapiscan[®]
systems

An OSI Systems Company

Availability

DTA is available as an option on the Rapiscan conventional baggage and parcel inspection X-ray systems.

For additional information on other Advanced Technology Options (ATO), please consult your local distributor or sales representative.	
	Threat Image Projection (TIP)
	Threat Image Projection Network (TIPNet)
	Explosives Detection Alert (Target™)
	Detection of IAGs Explosives and precursors (aLEXis™)
	Narcotics Detection Alert (NARCScan™)
✓	Density Threat Alert (DTA)
	Operator Training Program (OTP)
	Multi-System Network Display Station (NDS)
	Remote Image Archive Review (NETView™)
	DARC Alarm
	NEXlink™

With continual development of our products Rapiscan Systems reserves the right to amend specifications without notice. Product pictures are for general reference. Please note that due to US laws and regulations, not all Rapiscan products are available for sale in all countries without restriction. Please contact your Rapiscan Systems sales representative for more information.

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Tel: +44 (0) 870-7774301
Fax: +44 (0) 870-7774302

ASIA
240 Macpherson Road
#07-01 Pines Industrial Building
Singapore
348574
SINGAPORE

Tel: +65-6846-3511
Fax: +65-6743-9915



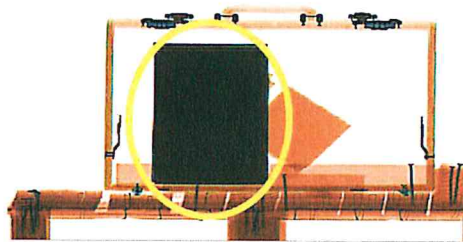
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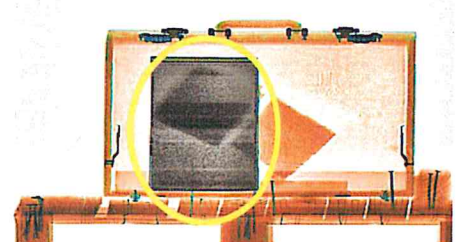
DETECTS AREAS OF HIGH DENSITY WHILE SCREENING AIR CARGO.

DETECTS AREAS OF HIGH DENSITY

BAGGAGE AND PARCEL INSPECTION AIR CARGO SCREENING SYSTEMS



DARC Alarm identified in air cargo.



CrystalClear™ applied to DARC Alarm image to uncover bulk explosives concealed behind the dense object.

RAPISCAN'S PROPRIETARY ALGORITHM, DENSE AUTOMATIC REJECT CAPABILITY (DARC) DETECTS AREAS OF HIGH DENSITY WHILE SCREENING AIR CARGO.

The ability to detect areas of high density and highlight them with air cargo X-ray screening systems, as developed by the UK's Department for Transport is now mandatory throughout Europe. X-ray screening systems with Rapiscan's DARC Alarm allows customers to remain compliant with the latest regulations.

With a DARC Alarm equipped air cargo screening system, where there is an area of high density in the screened object, this area will "alarm" and a yellow ellipse will present around the object or area of high density. The operator then has the ability to use further X-ray screening tools to view the highlighted area, all without stopping the conveyor.

FEATURES

- Alerts detection of highly dense objects
- Highly visible on-screen highlighting of dense areas
- Real time detection without the need to stop the conveyor
- Simultaneous functionality with TIP, Target™ and NARCS-can™
- Available on Rapiscan Systems' 627DV, 632DV and 638DV.

BENEFITS

- Assists operators in identifying objects that may otherwise be missed
- Increases visibility to the operator of highly dense areas
- Improved security by assisting the operator to identify explosives and other contraband that may be otherwise covered or not easily visible
- Increased throughput by accelerating the screening procedure

DARC ALARM

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systems

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DARC Alarm Principle

DARC Alarm is a feature enhancement for the detection of opaque threats. Generally, opaque threats represent dense areas in the energy (high/low) graph. The detection criteria are made up of the energy threshold and its size, which can be adjusted in the operation. To better manage opaque threat detection, DARC Alarm feature is implemented, which provides the user with ways to control how opaque threats are detected and displayed. The thresholds for DARC Alarm can be configured by an administrator or supervisor to ensure compliance in the specific region where the system is operated.

Availability

DARC Alarm is available as an option on the Rapiscan conventional baggage and parcel inspection X-ray systems 627DV, 632DV and 638DV dual view scanners. In dual view systems, the DARC Alarm feature is able to highlight the area in both horizontal and perpendicular views.

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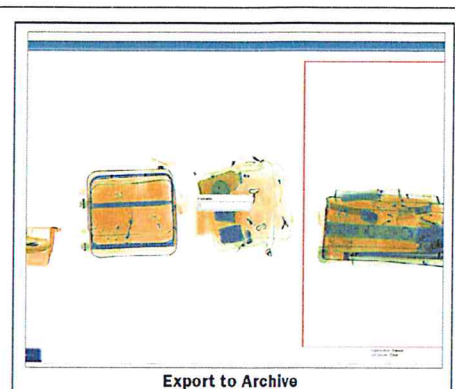
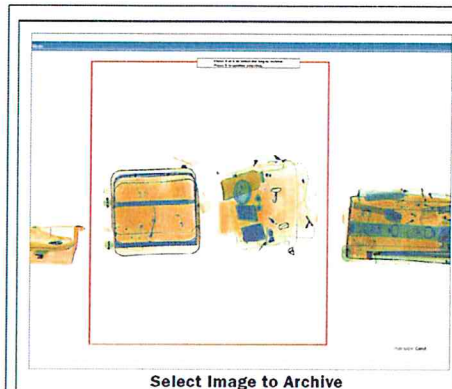


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MANUAL AND AUTOMATIC ARCHIVE

EASY RETRIEVE AND REVIEW



RAPISCAN'S BAGGAGE AND PARCEL INSPECTION X-RAY SCREENING SYSTEMS OFFER TWO TYPES OF IMAGE ARCHIVING - ADVANCED MANUAL AND AUTOMATIC.

In both modes, the stored images can be retrieved at a later time for operator training, improved operator efficiency verification or to review previously scanned images if subsequent events make such a review necessary.

MANUAL IMAGE ARCHIVING

Rapiscan Systems' Manual Image Archive feature provides the ability for the operator to store the scanned image onto the system hard drive for retrieval and review at a later time. In this feature the operator manually selects and stores the image on the display screen via a single button available on the operator control panel. Each image then can be named with a full description, if desired.

AUTOMATIC IMAGE ARCHIVING

Automatic Image Archiving, Auto-Archive, enables all the scanned images to be stored onto the system hard drive "automatically" without operator intervention.

IMAGE RETRIEVE AND REVIEW

Retrieving archived images is easily accessible from user friendly GUI on the main menu. In this menu two choices of either "Review Manual Archives" or "Review Auto Archives" from the "Image Archives" submenu is available via the X-ray system control panel touch pad. Choosing either option opens the "Review Archives Viewer" and the "Filter Options" window. In this window the operator can specify the images to be retrieved by a variety of filter types. The most recent image will start to scroll on screen with additional images following through on the operator control panel. All available image enhancements functions (such as Crystal Clear, Inverse, and Black and White) are available for application.

EXPORTING IMAGE

Archived images can be exported from the X-ray system onto an external USB type drive. The type of file format can also be specified during export either as Rapiscan proprietary format or as a standard bitmap (.bmp) format or both. NOTE: If the image is in Rapiscan Systems proprietary file format, it can only be viewed on a Rapiscan Systems X-ray system or a Rapiscan Systems Network Display Station.

FEATURES

- Choice of manual or automatic archive
- Enhanced and comprehensive archive management
- Image retrieval with image processing
- Image export via direct USB for viewing on PC
- Network shared folder for remote monitoring

BENEFITS

- Continuous operator training
- Monitoring operator performance
- Share and view images on standalone Windows based PC

IMAGE ARCHIVING

Rapiscan®
systems

An OSI Systems Company

Availability

Image Archiving is available as an option on the Rapiscan conventional baggage and parcel inspection X-ray systems.

The World's Leader for Efficient, Effective Security

With over 70,000 systems deployed in over 100 countries, Rapiscan Systems is the global security solutions provider of choice to governments and companies worldwide. Rapiscan products have received acceptance from numerous Government Agencies including the U.S. Transportation Security Administration (TSA), the UK Department for Transport (DfT) and the European Civil Aviation Conference (ECAC). All Rapiscan products are backed by a worldwide training, maintenance and service organization which is available to customers 24/7.

For additional information on other Advanced Technology Options (ATO), please consult your local distributor or sales representative.

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✓	Image Archiving
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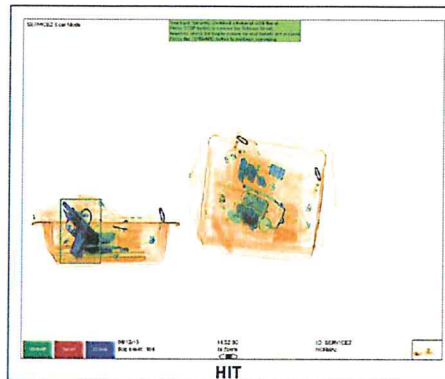
E.U. AVIATION SECURITY REGULATIONS COMPLIANT

TRAIN SECURITY PERSONNEL
FASTER

CREATE INFORMATIVE
MANAGEMENT REPORTS

MEASURE CHECKPOINT
PERFORMANCE

CONTINUALLY IMPROVE
SECURITY OPERATIONS



THREAT IMAGE PROJECTION (TIP) ALLOWS SECURITY SUPERVISORS AND MANAGERS TO MEASURE OPERATOR PERFORMANCE WHILE ADDRESSING THE TRAINING NEEDS OF PERSONNEL FOR ALL RAPISCAN SYSTEMS' CONVENTIONAL X-RAY SYSTEMS. IT IS A RELIABLE METHOD FOR CONTINUALLY IMPROVING THE SKILL LEVEL OF SECURITY PERSONNEL AND IS THE PREFERRED TRAINING METHOD USED BY REGULATORY AGENCIES WORLDWIDE.

TIP is designed to advance screener proficiency by providing more exposure to threats on a regular basis, and to track screener performance. At configurable frequencies defined by a supervisor, TIP inserts digital fictional threat images (FTI) such as guns, knives and bombs as if the threat object were actually packed inside the passenger's bag into the regular flow of bags displayed on the X-ray system monitor. TIP improves the alertness of personnel at security points while focusing their attention on key tasks. Based on the screener's response there are several outcomes that are the basis for all TIP performance scoring, feedback, and data reports.

REPORTS

Supervisors can improve the effectiveness of the operators by creating management reports and taking targeted corrective actions to continually enhance performance. TIP management reports display the actual detection rate, HIT rate, MISS rate and false alarm rate (NON-TIP EVENT) for each security checkpoint. Reports can be created for individual team members and various stations so that training opportunities are quickly identified.

TIP functionality provides the option for users to receive visual feedback through an individualized summary report and response decision times. The screener also has the option to view a session report after logging off the system.

The display includes a mean performance report for current session as well as cumulative data for the current month. A Screener Comparison function compares screeners using criteria such as bag count, number of HITs, MISSs and Non-TIP Events.

TIP CONFIGURATION

The supervisor or manager may alter all settings associated with TIP configurations including:

TIP Frequency: Defines the frequency at which a TIP image is inserted in the baggage displayed on screen.

TIP Timing: Determines the parameters for the Initial Decision Time (IDT), Secondary Decision Time (SDT).

TIP Category: Allows for modification of FTI categories and TIP projection percentages.

TIP Library: Allows for addition and modification of TIP libraries.

NOTE: The Rapiscan Threat Image Projection (TIP) option provides a set of fictional threat items, intended to assist operators in improving their skills for system operation. TIP is a training and monitoring technology and is not intended for use as a sole method of threat object or concealment detection training.

All of the information contained in this informational sheet is subject to the disclaimers, limitations of liability and other terms contained in the Software License Agreement associated with this Product. Please carefully read the Software License Agreement before using the product.

THREAT IMAGE PROJECTION

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Availability

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For additional information on other Advanced Technology Options (ATO), please consult your local distributor or sales representative.

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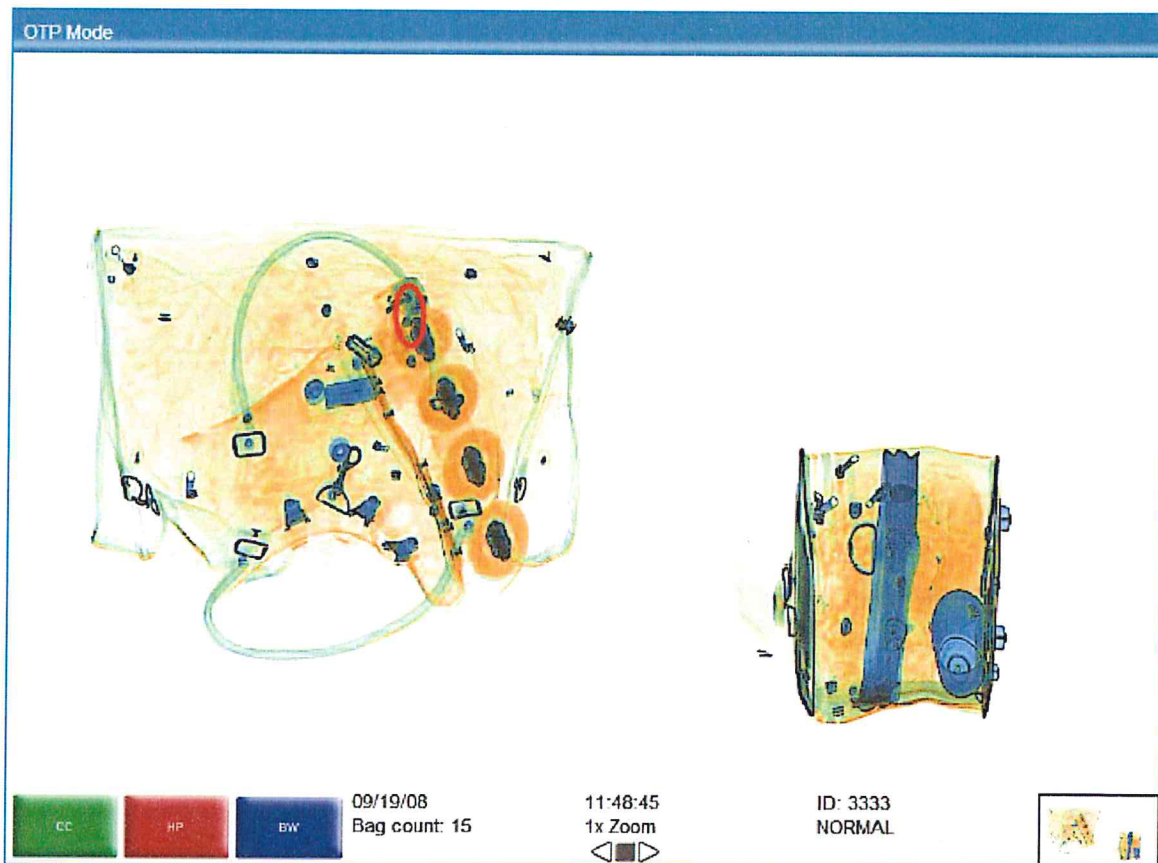
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The Operator Training Program (OTP) is a software program that creates a virtual scanning environment for conducting initial and on-going training purposes. Previously scanned images scroll onto the user's screen as if the conveyor belt is moving baggage through the security X-ray machine's tunnels, but it is completely virtual, without the conveyors moving or X-rays being generated. The Operator is presented with scanned images from a library on the hard drive while random Threat Image Projections (TIP) are inserted. The program tracks the operator's responses. The Operator can manipulate the images using the Operator Control Panel (OCP) enhancement keys as well as zooming and panning. All OCP keys operate as if the images on the screen were real instead of virtual.

The figure below shows a screen shot of an OTP session where the previously scanned images of two bags have just scrolled onto the user's screen as if they were actually being moved into and through the X-ray tunnel.

The purpose of this program is to familiarize the user with the Operator Control Panel layout and the functions of the individual image enhancement tools and function keys.



G. Statement of Warranty and Preventive Maintenance

Rapiscan affirms that the quoted price includes a one year warranty on parts and labor, to include one Preventive Maintenance service six months following the date of award. Our standard warranty includes:

- Technical phone support 24/7/365;
- Onsite response if required within two (2) business days;
- Corrective repair labor Mon – Fri, 8:00 AM – 5:00 PM local time;
- All necessary repair parts;
- Economy shipment of replacement parts; and
- All required travel expenses.

DATE: 11/16/2016

Page: 5

BID NO.: 50-00118183

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED N/A %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF N/A

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

12-14 weeks after PO is received.

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) N/A

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Pemica Inc.

ADDRESS: 7324 SW 48th Street.

CITY, STATE: Miami, Florida. ZIP: 33155

TELEPHONE: (305) 660 0771 FAX: (305) 675 0713

EMAIL ADDRESS: antonio@pemica.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: # 1 Dec, 8, 2016

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ \$84,265

AUTHORIZED SIGNATURE: [Signature]

TITLE: General Manager

Antonio Navarro

Printed Name

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

REJECTED
ALL BID REQUIREMENTS NOT MET

DATE: 11/16/2016

Page 6

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00118183

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY INSPECTION SYSTEM FOR THE JEFFERSON PARISH GENERAL GOVERNMENT BUILDING 0010 - FURNISHING OF LABOR, MATERIALS, PROGRAMING, AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL ONE (1) SMITHS DETECTION OR OWNER APPROVED EQUAL HI-SCAN 6040-2IS X-RAY INSPECTION SYSTEM, FOR THE JEFFERSON PARISH GOVERNMENT BUILDING LOCATED AT: 200 DERBIGNY STREET GRETN, LA 70057 AS PER THE ATTACHED SPECIFICATIONS	\$84,265	\$84,265
2	1.00	EA	0020 - ALTERNATE #1 ADDITIONAL ONE YEAR WARRANTY, AS PER ATTACHED SPECS	\$6,948	\$6,948
3	1.00	EA	0030 - ALTERNATE #2 ADDITIONAL TWO YEAR WARRANTY, AS PER THE ATTACHED SPECS)	\$13,340	\$13,340
4	1.00	EA	0040 - ALTERNATE #3 ADDITIONAL THREE YEAR WARRANTY, AS PER ATTACHED SPECS	\$19,593	\$19,593

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
Pemica Inc
INCORPORATED.

AT THE MEETING OF DIRECTORS OF Pemica Inc
INCORPORATED, DULY NOTICED AND HELD ON 12/8/2016,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT Antonio Navarro, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.

Rianet Angarita -

SECRETARY-TREASURER

12/8/2016

DATE

Non-Public Works Bid Affidavit Instructions

- Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.
- Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.
- Affidavit must be notarized or the affidavit will not be accepted.
- Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.
- Affiant **MUST** select either A or B when required or the affidavit will not be accepted.
- Affiants who select choice A must include an attachment or the affidavit will not be accepted.
- If both choice A and B are selected, the affidavit will not be accepted.
- Affidavit marked N/A will not be accepted.
- It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF Florida

PARISH/COUNTY OF Miami-Dade

BEFORE ME, the undersigned authority, personally came and appeared: Antonio
Navarro, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized General Manager of Pemica Inc (Entity),
the party who submitted a bid in response to Bid Number 50-00118183 to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.



Signature of Affiant

Antonio Navarro

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 12 DAY OF Dec., 2016.



Notary Public

Mayelin Bruna

Printed Name of Notary

FF910548

Notary/Bar Roll Number



My commission expires 9/9/2019.

STANDARD INSURANCE REQUIREMENTS – PUBLICLY ADVERTISED BIDS

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the advertised bid. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation.

Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name **the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council** as additional insureds regarding negligence by the contractor for the Commercial General Liability, Workmen's Compensation Insurance and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the **name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.**

JEFFERSON PARISH REQUIRED STANDARD INSURANCE**☒ WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being

rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

☒ **COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.
Property Damage Liability \$1,000,000.00 each occurrence.

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DEDUCTIBLES

No insurance required shall include a deductible not greater than \$10,000.00. The cost of the deductible shall be borne by the contractor.

NOTE: If the vendor requires a change in deductibles, the request must be submitted in writing to the Purchasing Department prior to the due date of the bid. Such request shall be reviewed by the Parish Attorney's Office with the concurrence of the Director of Risk Management.

UMBRELLA LIABILITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required unless otherwise specified in the bid. Such insurance is due upon contract execution.

1) OWNER'S PROTECTIVE LIABILITY

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

2) BUILDER'S RISK INSURANCE

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY)
12/09/16

PRODUCER Procom Insurance Underwriters 4909 SW 74th Ct. Miami, FL 33155 Phone (305)740-4460 Fax (305)740-4469		THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.		
INSURED PEMICA, INC. 7324 SW 48 STREET MIAMI, FL 33155 305-668-0771		INSURERS AFFORDING COVERAGE		NAIC #
		INSURER A: COVINGTON SPECIALTY INS. CO.		13027
		INSURER B: ASSOCIATED INDUSTRIES INS. CO.		23140
		INSURER C:		
		INSURER D:		
INSURER E:				

COVERAGES

THE POLICIES OF INSURANCE LISTED HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	ADD'L INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/>	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> 500 BI/PD DED <input type="checkbox"/> GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC	VBA464462-00	05/26/2016	05/26/2017	EACH OCCURRENCE	2,000,000
		DAMAGE TO RENTED PREMISES (Ea occurrence)				100,000	
						MED EXP (Any one person)	5,000
						PERSONAL & ADV INJURY	2,000,000
						GENERAL AGGREGATE	2,000,000
						PRODUCTS - COMP/OP AGG	2,000,000
		AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON OWNED AUTOS <input type="checkbox"/>				COMBINED SINGLE LIMIT (Ea accident)	
						BODILY INJURY (Per person)	
						BODILY INJURY (Per accident)	
						PROPERTY DAMAGE (Per accident)	
		GARAGE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/>				AUTO ONLY - EA ACCIDENT	
						OTHER THAN EA ACC	
						AUTO ONLY: AGG	
		EXCESS / UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input type="checkbox"/> RETENTION \$				EACH OCCURRENCE	
						AGGREGATE	
B	<input type="checkbox"/>	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER / MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under SPECIAL PROVISIONS below OTHER	AWC1069104	09/23/2016	09/23/2017	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER	
		E.L. EACH ACCIDENT				1,000,000	
		E.L. DISEASE - EA EMPLOYEE				1,000,000	
		E.L. DISEASE - POLICY LIMIT				1,000,000	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
WHOLESALE DISTRIBUTORS AND INSTALLATION OF ELECTRIC SCALE & METAL DETECTORS

The Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council as additional insureds regarding negligence by the contractor for the Commercial General Liability, Worker Compensation Insurance

CERTIFICATE HOLDER

CANCELLATION

Additional Insured
Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE
ISIDRO GUILAMA



CERTIFICATE OF INSURANCE

SUCH INSURANCE AS RESPECTS THE INTEREST OF THE CERTIFICATE HOLDER NAMED BELOW WILL NOT BE CANCELED OR OTHERWISE TERMINATED WITHOUT GIVING 10 DAYS PRIOR WRITTEN NOTICE TO THE CERTIFICATE HOLDER, BUT IN NO EVENT SHALL THIS CERTIFICATE BE VALID MORE THAN 30 DAYS FROM THE DATE WRITTEN. THIS CERTIFICATE OF INSURANCE DOES NOT CHANGE THE COVERAGE PROVIDED BY ANY POLICY DESCRIBED BELOW.

This certifies that: ☒ STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY of Bloomington, Illinois
☐ STATE FARM FIRE AND CASUALTY COMPANY of Bloomington, Illinois
☐ STATE FARM COUNTY MUTUAL INSURANCE COMPANY OF TEXAS of Dallas, Texas
☐ STATE FARM INDEMNITY COMPANY of Bloomington, Illinois, or
☐ STATE FARM GUARANTY INSURANCE COMPANY of Bloomington, Illinois

has coverage in force for the following Named Insured as shown below:

NAMED INSURED: PEMICA INCORPORATED							
ADDRESS OF NAMED INSURED: 7324 SW 48 STREET, MIAMI, FL 33155-5523							
POLICY NUMBER	G18 2448-C15-59						
EFFECTIVE DATE OF POLICY	09/15/16-03/15/17						
DESCRIPTION OF VEHICLE (Including VIN)	15 NISSAN PATHFINDER VIN# 5N1AR2MN0FC722230						
LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
LIMITS OF LIABILITY							
a. Bodily Injury							
Each Person	500,000						
Each Accident	500,000						
b. Property Damage							
Each Accident	500,000						
c. Bodily Injury & Property Damage							
Single Limit							
Each Accident							
PHYSICAL DAMAGE COVERAGES							
a. Comprehensive	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
	\$ 500 Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible
b. Collision	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
	\$ 500 Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible	\$ Deductible
EMPLOYERS NON-OWNED CAR LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
HIRED CAR LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO
FLEET - COVERAGE FOR ALL OWNED AND LICENSED MOTOR VEHICLES	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO

Signature of Authorized Representative

ADM ASSISTANT

6675

12/09/2016

Name and Address of Certificate Holder

Title

Agent's Code Number

Date

Jefferson Parish
200 Derbigny Street
General Government Building, Suite 4400

Name and Address of Agent

C MARTINEZ STATE FARM AGENCY
878 S DIXIE HWY STE 100
CORAL GABLES, FL 33146

INTERNAL STATE FARM USE ONLY:
122429.3 Rev. 07-26-2005

☐ Request permanent Certificate of Insurance for liability coverage.
☒ Request Certificate Holder to be added as an Additional Insured.



CERTIFICATE OF INSURANCE

SUCH INSURANCE AS RESPECTS THE INTEREST OF THE CERTIFICATE HOLDER NAMED BELOW WILL NOT BE CANCELED OR OTHERWISE TERMINATED WITHOUT GIVING 10 DAYS PRIOR WRITTEN NOTICE TO THE CERTIFICATE HOLDER, BUT IN NO EVENT SHALL THIS CERTIFICATE BE VALID MORE THAN 30 DAYS FROM THE DATE WRITTEN. THIS CERTIFICATE OF INSURANCE DOES NOT CHANGE THE COVERAGE PROVIDED BY ANY POLICY DESCRIBED BELOW.

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☐ STATE FARM FIRE AND CASUALTY COMPANY of Bloomington, Illinois
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☐ STATE FARM INDEMNITY COMPANY of Bloomington, Illinois, or
☐ STATE FARM GUARANTY INSURANCE COMPANY of Bloomington, Illinois

has coverage in force for the following Named Insured as shown below:

NAMED INSURED: PEMICA INCORPORATED				
ADDRESS OF NAMED INSURED: 7324 SW 48 STREET, MIAMI, FL 33155-5523				
POLICY NUMBER	979 6771-E31-59F	458 8927-A16-59K	C24 7135-B08-59	D32 9675-A06-59A
EFFECTIVE DATE OF POLICY	11/30/16-05/31/17	07/16/16-01/16/17	08/08/16-02/08/17	07/06/16-01/06/17
DESCRIPTION OF VEHICLE (Including VIN)	15 NISSAN ALTIMA VIN# 1N4AL3AP4FC239783	16 TOYOTA TACOMA VIN# 5TFAX5GN8GX061922	NON OWNED LIABILITY	14 NISSAN NV 200 VIN# 3N6CM0KN6EK702508
LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
LIMITS OF LIABILITY				
a. Bodily Injury				
Each Person	500,000	500,000		500,000
Each Accident	500,000	500,000		500,000
b. Property Damage				
Each Accident	500,000	500,000		500,000
c. Bodily Injury & Property Damage Single Limit				
Each Accident			1,000,000	
PHYSICAL DAMAGE COVERAGES				
a. Comprehensive	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible	<input type="checkbox"/> YES <input type="checkbox"/> NO \$ Deductible	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible
b. Collision	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible	<input type="checkbox"/> YES <input type="checkbox"/> NO \$ Deductible	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO \$ 500 Deductible
EMPLOYERS NON-OWNED CAR LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
HIRED CAR LIABILITY COVERAGE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FLEET - COVERAGE FOR ALL OWNED AND LICENSED MOTOR VEHICLES	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

Signature of Authorized Representative

ADM ASSISTANT

6675

12/09/2016

Name and Address of Certificate Holder

Name and Address of Agent

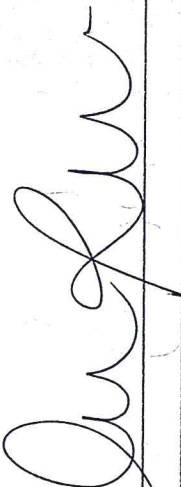
Jefferson Parish
200 Derbigny Street
General Government Building Suite 4400

C MARTINEZ STATE FARM AGENCY
878 S DIXIE HWY STE 100
CORAL GABLES, FL 33146

INTERNAL STATE FARM USE ONLY:
122429.3 Rev. 07-26-2005

☐ Request permanent Certificate of Insurance for liability coverage.
☒ Request Certificate Holder to be added as an Additional Insured.



HOLD DOCUMENT UP TO THE LIGHT TO VIEW TRUE WATERMARK		HOLD DOCUMENT UP TO THE LIGHT TO VIEW TRUE WATERMARK	
citibank Citibank, N.A.		OFFICIAL CHECK	
FC# 00123 FA# 002	\$0.00 ONL	DATE 12/13/16	170645415
020-02 CK. Ser.#	170645415		62-20 311
PAY		*****FIVE THOUSAND DOLLARS*****	
TO THE ORDER OF		*****JEFFERSON PARISH PURCHASING DEPARTMENT	
NAME OF REMITTER ADDRESS		-BID NO: 50-00118183-*****	
PEMICA INC		Drawer: Citibank, N.A.	
Citibank, N.A. One Penn's Way New Castle, DE 19720		BY  AUTHORIZED SIGNATURE	
		Security Features Mark on Back	
		MP	
		\$5,000.00	

170645415 1:03 1100 209 38762924

#299633

W-9 Rev. January 2013 Department of the Treasury Internal Revenue Service		Request for Taxpayer Identification Number and Certification		Give Form to the requester. Do not send to the IRS.
Name (last, first, and middle initial) Pemica Inc				
Business name (do not check unless you are a different legal entity)				
Print or type Specific instructions on page 2	Check all that apply for federal tax:			
	<input type="checkbox"/> Sole proprietorship <input type="checkbox"/> Partnership <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Trust/estate			
	<input type="checkbox"/> Limited liability company (Enter tax classification: S-B corporation, Partnership, etc.) <input type="checkbox"/> Exempt payee			
	<input type="checkbox"/> Other (see instructions)			
Address (street, street address, or P.O. box) 7324 SW 48th Street		Requester's name and address (optional)		
City, state, and ZIP code Miami, Florida 33155				
Last four digits of business tax ID number				

Part I Taxpayer Identification Number (TIN)	
Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN on page 3.	
Social security number <div style="border: 1px solid black; width: 100px; height: 20px;"></div>	Employer identification number <div style="border: 1px solid black; width: 100px; height: 20px; text-align: center;">65-10212616</div>
Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.	

Part II Certification	
Under penalties of perjury, I certify that:	
1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and	
2. I am not subject to backup withholding, (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and	
3. I am a U.S. citizen or other U.S. person (defined below).	
Certification instructions. You must cross out item 3 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return, for real estate transactions, item 3 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign this certification, but you must provide your correct TIN. See the instructions on page 3.	
Sign Here Signature of U.S. person	Date 2/05/2016

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your Missouri share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

HI-SCAN™ 6040-2is

DUAL-VIEW X-RAY INSPECTION FOR HAND LUGGAGE



Feature Highlights

- **Compact footprint and weighs less than 850 kg (1873 lbs)**
- **Guaranteed steel penetration of 35 mm (1.38")**
- **Flexible design for easier installation through door widths of 900 mm (35.5")**
- **Dual-view technology**
- **Operator friendly interface**
- **Available in standard and high resolution**

HI-SCAN 6040-2is is an advanced dual view X-ray inspection system for automatic explosive detection. It offers high throughput at security checkpoints, where bags and personal belongings are screened, utilising proven Heimann X-ray technology to detect dangerous and illegal objects, highlighted in excellent, high quality dual-view images.

With its modern, contemporary design the HI-SCAN 6040-2is provides increased flexibility, with its compact footprint and lower weight, less than 850 kg (1873 lbs). It can be used in areas that are restricted in space and will fit through doorways of 900 mm (35.5") for installation.

It offers further flexibility with different monitor options and an integrated lockable keyboard. Monitors can be placed on top of the X-ray unit or on a wheeled stand, to provide remote operation away from the machine.

HI-SCAN 6040-2is comes with a guaranteed steel penetration of 35 mm (1.38") and an operator friendly interface which makes it easy for the user to identify illegal objects and explosives that pose a threat to society.

Available in standard and also in high resolution to include EU certified liquid explosive detection (LEDS), providing the Standard 2 Type C capability*.

The HI-SCAN 6040-2is is suitable for airports, government buildings, hotels and other critical infrastructure applications where reliable security solutions are required.

*LEDS available in 2014 for high resolution only

Technical Data **HI-SCAN 6040-2is**

General Specifications

Tunnel dimensions	620 (W) x 420 (H) [mm] • 24.4" (W) x 16.5" (H)
Max. object size	615 (W) x 410 (H) [mm] • 24.2" (W) x 16.1" (H)
Conveyor height ¹⁾	approx. 800 mm (21.5")
Conveyor speed with 50 Hz / 60 Hz mains frequency	standard: 0.2/0.24 [m/s]
Max. conveyor load even distributed over the whole conveyor	160 kg (352 lbs)
Resolution (wire detectability) ²⁾	standard resolution (SR): standard: 39 AWG • typical: 40 AWG high resolution (HR): standard: 40 AWG • typical: 41 AWG standard: 35 mm • typical: 37 mm
Penetration (steel) ²⁾	4.6 µSv
X-ray dose (typical)	< 1 µSv/h
External dose	guaranteed up to ISO 1600 (33 DIN) with a maximum of 5 inspections
Film safety	100 %, no warm-up procedure required
Operating cycle	

X-ray Generator

X-ray generators	2
Anode voltage • cooling	160 kV cp • hermetically sealed oil bath
Beam direction	horizontal and vertical

Image Generating System

X-ray converter	dual-view detector system with large-scale integrated, monolithic amplifier
Grey levels stored	4096
Image presentation	B/W, color, HI-MAT ^{Plus}
Digital video memory	1280 x 1024 / 24 bit
Image evaluation functions	VARI-MAT, O ² , OS, HIGH, LOW, NEG stepless, electronic Zoom: enlargement: up to 16 times
Monitor	Flat Panel LCD Monitor

Additional Features

Functions	fading-in of date/time, luggage counter, user id-number, luggage marking system (acoustic), display of operating mode, REVIEW-feature (to recall previously visible image areas), zoom overview, free programmable keys, USB 2.0 interface, stepless zoom
Options	HI-TIP, HI-SPOT, SEN, XPlore, IMS (image management system), Xport, Media Bay for RIDA (250 GB)

Installation Data

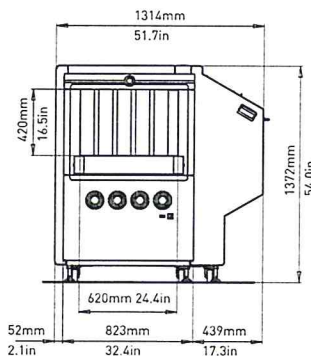
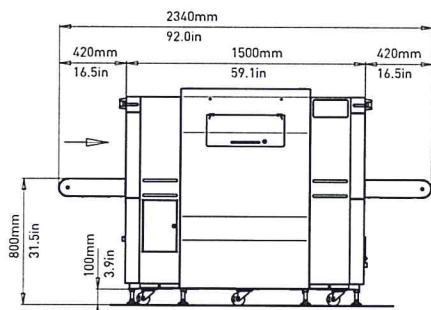
X-ray leakage	meets all applicable laws and regulations with respect to X-ray emitting devices
CE labelling/directives	in compliance with directives 2004/108/EC, 2006/42/EC, 2006/95/EC developed in accordance with directives IEC, UN, UL, CSA
Sound pressure	< 65 dB(A)
Operating-/storage temperature	0° - 40°C / -20°C - +60°C
Humidity	10% - 90% (not condensing)
Power supply	standard: 100, 120, 200, 230, 240 VAC +10% / -20% • 50 Hz - 60 Hz ± 3 Hz
Power consumption	max. 1.2 kVA
Protection class system/keyboard	IP 20 / IP 43
Dimensions • weight ⁴⁾	2340 (L) x 1314 (W) x 1372 (H) [mm] • approx. 820 kg
Mechanical construction	steel construction with steel panels, mounted on roller castors standard color(s): silver matt / B11-W1 (blue)

¹⁾ approx. values (adjustable)

²⁾ proprietary quality management test piece: steel step wedge, CU wires, belt speed 0.2 m/s

³⁾

⁴⁾ without control desk, keyboard, monitor(s) etc.



For product information, sales or service, please go to www.smithsdetection.com/locations

Smiths Heimann GmbH, Im Herzen 4, 65205 Wiesbaden, Germany
Modifications reserved. 95594337 09/08/2013 © Smiths Detection Group Ltd. - In some cases, the figures contain options
HI-SCAN is a trademark of Smiths Detection Group Ltd.

smiths detection

PRODUCT WARRANTY STATEMENT

Smiths Detection, Inc. (SDI) warrants new products to be free from defects in material and workmanship for the period of 12 months from the date of installation and customer acceptance, or 13 months from the date of shipment from SDI, whichever is shorter.

This warranty shall not apply if the user abuses or modifies the product, or utilizes the product in an environment with excessive dirt, moisture, chemical fumes, extremes of temperature or other improper conditions, or does not provide a suitable source of electric power for the product. Additionally, any product that has been damaged by accident, shipment, or misapplication shall not be covered by this warranty.

All other warranties, expressed or implied, including warranties of merchantability and fitness for a particular purpose, are excluded.

Smiths Detection, Inc. is not responsible for special, incidental, or consequential damages resulting from any breach of warranty, or under any legal theory, including lost profits, downtime, goodwill, damage to or replacement of equipment and property, and any costs of recovering, reprogramming, or reproducing any program or data stored in or used with Smiths Products.



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Brenda J. Campos
Director

December 8, 2016

ADDENDUM # 1

Bid No.: 50-00118183

Bid Opening Date: December 15, 2016, 2:00 PM

**For: Supply and Install One (1) New Hi-Resolution, Hi-Scan X-Ray Inspection System for the
Jefferson Parish General Government Building**

➤ **CLARIFICATION OF SPECIFICATIONS:**

Question:

Need more details on the type of training for the online course (advanced or just basic operator training)?

Answer:

Basic Operation Training

Question:

On section 5.0 page 2 of 5: What do you mean by "Disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to store"?

Do we need to move to a different area of the building?

Do we just unplug power and set aside without packing?

or do we need to provide packing material & pack old unit and set aside?

Answer:

Machine will be moved to another part of the Building.

Machine will need to be wrapped in plastic film.

Question:

What is the old X-ray machine Manufacturer and MODEL number?

Answer:

Smiths Detection Model HS7555i

Question:

You also mention on last line of page 2 of 5 SECTION 5.0: "Provide two (2) aTIX Online Operator Training courses" I am afraid there is a mistake, this type of training is for a model HI-SCAN 6040aTIX which it has FOUR generators at 4 times the cost of a HI-SCAN 6040-2is High Resolution. In other words, it is not compatible.

Answer:

This is correct Provide two (2) aTIX Online Operator Training courses



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

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Director

Question:

On the same Section 5.0, you are asking: "Provide owner with a copy of all software installed". Unfortunately, this software is embedded in the equipment when ordering. It is not an application (PC application) you can just download or upload by user. If an upgrade is available, Smiths Detection would upgrade software during schedule servicing or warranty period. Please remove from request, sorry it is not available.

Answer:

Provide owner with a copy of the owner's manual listing all software installed.

CHANGES TO SPECIFICATIONS:

Section 5.0, 7th Bullet Down on Page 2 of 5 of Specifications

REMOVE:

- Provide owner with a copy of all software installed.

REPLACE WITH:

- Provide owner with a copy of the owner's manual listing all software installed.

Sincerely,

Melissa Ovalle

Melissa Ovalle, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form as indicated. Failure to do so will result in bid rejection.

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.



Bid Number 50 - 00118183

**SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY
INSPECTION SYSTEM FOR THE JEFFERSON PARISH
GENERAL GOVERNMENT BUILDING**

BID DUE: December 15, 2016, 2:00 PM

ATTENTION VENDORS!!!

**Please review all pages and respond accordingly, complying with all provisions
in the technical specifications and Jefferson Parish Instructions for Bidders and
General Terms and Conditions. All bids must be received in the Purchasing
Department by the bid due date and time.**

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Buyer Name: Melissa Ovalle
Buyer Email: movalle@jeffparish.net
Buyer Phone: (504) 364-2687**



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Brenda J. Campos
Director

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

In an effort to enhance services to our vendor community, the Purchasing Department will begin maintaining an EB Office location in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Beginning December 1, 2016 bidders may submit bid responses to this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages.** Please note that all bid openings will continue at 200 Derbigny Street, Suite 4400, Gretna, LA 70053.

Other Changes Continued:

- Affidavits (Non-Public Works Affidavit or Public Works Affidavit) – as you are aware, bidders are required to submit affidavits pursuant to LA public bid law and Jefferson Parish Code of Ordinances. Bidders must read each bid package to ensure compliance. Effective August 1st, ***affidavits are required with bid submission.*** While copies are acceptable to include with bid submission, original affidavits are required upon contract execution. Original affidavits are encouraged with bid submission.
- Current W9 Forms and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- Upon contract execution, successful bidder must continue producing final insurance certificates per standard Jefferson Parish insurance requirements. Proof of insurance is required for bidding purposes. Bidders must read the insurance requirements attachment included in each bid package for specific instructions.

Bidders should reference the “Additional Requirements” section of the bid instructions and/or the “Important Notice to Bidders” included in the bid package for specific requirements to respond accordingly. These changes are pursuant Louisiana Public Bid Law more specifically, Act 406 of the 2016 Louisiana Legislative Regular Session. For the purposes of this communication, this change applies to Jefferson Parish Government bid solicitations only. For more information, please call Jefferson Parish Purchasing at 504-364-2678.

**Supply and Install One (1) New Hi- Resolution, Hi-Scan X-Ray Inspection System for the
Jefferson Parish General Government Building**

Specifications for Bid Number 50-00118183

Section 1.0 – Scope:

We extend this bid to cover the furnishing of labor, materials, programming, and equipment necessary to furnish and install the following at the Jefferson Parish General Government Building, located at 200 Derbigny St. Gretna, LA:

- One (1) Smiths Detection or owner approved equal HI-Scan 6040-2is x-ray Inspection System.

The following items shall be bid as an alternate:

Alternate 1-

- Provide an additional one (1) year (two year total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 2-

- Provide an additional two (2) years (three years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 3-

- Provide an additional three (3) years (four years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Section 2.0 – Quantities/Inspection:

Bidders must inspect the site to determine the proper equipment needed to perform the job.

Section 3.0 – Submittals:

Provide the below submittal(s) and other information listed below for owner review and approval, upon request prior to award.

Product Data:

1. Manufacturer's catalog data, specifications of product
2. Detail sheets
3. Warranty and preventative maintenance certificate

Section 4.0 – Performance and Payment Bond:

A performance and payment bond in the amount of 100% of the total contract amount will be required. Performance and payment bond shall be produced upon contract execution.

Section 5.0 – Bid Specifications:

The successful bidder shall supply all labor, materials, and necessary essentials to perform the following:

Removal:

- Disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to place in storage.

Installation:

- Install One (1) new bidder supplied Smiths Detection or owner approved equal Hi-Scan 6040-2is High Resolution X-ray Inspection System.
- Install new x-ray machine in existing x-ray machine location
- Install Two(2) new bidder supplied 19" LCD hi resolution monitor
- Install One (1) new bidder supplied manufacturer approved operator key board.
- Install One (1) new bidder supplied and programmed advanced software with the following options:
 - Image Store System-Digital image management
 - X-Act-Advanced Contents Tracking
 - Hi-Tip Plus-Threat Image Projection
 - High Density Alert-Automatic Marking of Suspicious Packages
 - X-Plore-Determination of Organic Materials
 - OTS Xtrain-Operator Training
- Provide owner with a copy of all software installed.
- Install new bidder supplied 6 foot roller table on discharge side of machine
- Plug in new x-ray machine to existing electrical circuits.
- Replace existing receptacle to match new plug. If applicable
- Properly level machine.
- Commissioning of new x-ray system shall be performed with an owner's representative present.
- Provide a minimum of two (2) hours of operation training during installation
- Provide two (2) aTIX Online Operator Training courses.

Section 5.1 – Unit Description:

Tunnel Dimensions:	620 (W) x 420 (H) [mm] 24.4" (W) x 16.5" (H)
Max. Object size	615 (W) x 410 (H) [mm] 24.2" (W) x 16.1" (H)
Conveyor height	approx. 800 mm (31.4")
Conveyor speed at mains frequency	approx. 0.2 / 0.24 [m/s] 50 Hz / 60 Hz
Max. Conveyor load even distributed	160 kg (352 lbs.) Over the whole conveyor
Resolution (wire detectability)	standard: 39 AWG (0.09 mm) • typical: 40 AWG (0.08 mm)
Penetration (steel)	standard: 35 mm • typical: 37 mm
X-ray dose (typical)	4.6 µSv
External Dose	<1uSv/h
Film safety guaranteed	up to ISO 1600 (33 DIN) with a maximum of 5 inspections
Operating cycle	100 %, no warm-up procedure required

X-ray Generator:

Quantity	2
Anode voltage cooling	160 kV cp • hermetically sealed oil bath
Beam direction	Horizontal and Vertical

Image Generating System:

X-ray converter:	Duel view detector system with large scale	integrated monolithic
amplifier		
Grey levels stored	4096	
Image presentation	B/W, color Hi Mat Plus	
Digital video memory	1280 x 1024 / 24 bit	
Image evaluation functions:	VARI-MAT, O2, OS, HIGH, Low, NEG	
Stepless electronic zoom:	up to 64-times	
Monitor	Two (2) 19" Flat Panel LCD Monitor with stand	

Additional Features:

Features fading-in of date/time, luggage counter, user id-number, luggage marking system (acoustic), display of operating mode, REVIEW-feature (to recall previously visible image areas), zoom overview, free programmable keys, USB 2.0 interface, stepless zoom.

Options HI-TIP, HI-SPOT, SEN, XPlore, IMS (image store system-Stores up to 100,000 images), Xport, Media Bay for RIDA (250 GB),

Installation Data:

X-ray leakage:	Meets all applicable laws and regulations with respect to X-ray emitting devices.
CE-labelling in compliance with directives	2004/108/EC, 2006/42/EC, 2006/95/EC
Sound pressure level	< 70 dB(A)
Operating- / storage temperature	0° - 40°C / -20°C - +60°C
Humidity 10% - 90% (non-condensing)	
Power supply standard:	100,120,230,240 VAC +10% / -20% 50 Hz / 60 Hz ± 3 Hz
Power consumption approx. 1.2 kVA	
Protection class system/keyboard	IP 20 / IP 43
Dimensions:	2340 (L) x 1314 (W) x 1372 (H) [mm] 83.5" (L) x 38.8" (W) x 56.8" (H)
Weight approx.	580 kg or 1278.7 lbs.
Mechanical construction	Steel construction with steel panels, mounted on roller
castors	
Standard color(s):	Silver matt/B11-W1 (blue)

Section 6.0 – Hours of Work:

The work that is to be performed shall be scheduled during regular working hours Monday through Friday, 8:00 a.m. and 4:00 p.m.

Section 7.0 – Existing Structure:

Should any cutting, patching, alteration, addition, or repairs to existing structure, wall, floor, ceiling, or part of building be required of this project, the contractor shall restore the alteration to its original condition, with the same type materials, finish, and workmanship. Any concrete curbs broke or damaged shall be repaired or replaced by the contractor.

Precautions must be exercised at all times to safeguard and protect from damage, all Parish, public, and private properties. Any such damages shall remain the sole responsibility of the contractor.

Section 8.0 – Cleaning Area and Safety:

Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Inflammable material must be removed from the job site daily, because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare and safety of the general public, employees of Jefferson Parish, and other Parish officials.

Section 9.0 – MSDS:

The contractor shall notify the Jefferson Parish Department of General Services contact person of any hazardous substances that will be brought to and/or used at the workplace. Bidder shall provide MSDS as per this requirement to the Jefferson Parish Department of General Services.

Section 10.0 – Preventative Maintenance:

A Preventative maintenance inspections shall be performed twelve (12) months from the substantial completion date. The preventative maintenance inspection shall include but is not limited to the following:

- Travel time
- Travel expenses
- Freight
- Replacement parts
- Labor
- Shipping
- Check condition of all doors, panels, fenders, safety/jump rollers and lens covers.
- Check condition of all conveyor belts for damage, proper tracking/tension and alignment/leveling.
- Check for oil leaking from motors or excessive noise from belt. Recommend replacement, if needed.
- Check and replace defective x-ray on indicators.
- Open system and check internal condition.
- Clean dust and dirt from PI Board, Power Supply fans, XRC, LIF and Light barriers.
- Gently clean the light barrier transmitter and receiver Diodes from the inside of the tunnel.

- Check the inside of the tunnel and remove any foreign material stuck to inside walls, plastic collimator cover and under the conveyor belt.
- Perform a full alignment of the X-Ray generator. Adjust the offset and gain of the LIF board either mechanically (LIF 1 units) or via the software (LIF 3 units).
- Check the high voltage, anode current and heater current values and make adjustments, if necessary.
- Check the AC line voltage, proper grounding at the AC outlet and the low voltage DC power supply.
- Check all cables and tighten loose connections.
- Test and verify that all emergency stops are working properly.
- Verify that all keyboard controls and buttons are working properly.
- Test operator foot mat and clean optical attendant sensor and test for proper alignment. (Optional Devices may not be present on all systems).
- Check, clean and align the VGA monitor.
- Open all panels/covers for the x-ray conveyor system and remove all debris from the rollers, motor and covers/panels.
- Perform radiation leakage safety survey. Attach completed radiation form.

Section 10.1 – Warranty:

All labor and materials shall be covered for a minimum of one (1) year starting from the date of acceptance of the project against defects. The warranty shall include travel time, travel expenses, freight, replacement parts, labor, shipping, and all other incidentals required to repair or replace any defective parts. The bidder must agree, upon written notice from the owner, promptly and without charge, and to the satisfaction of the owner, to make changes, replacements, and corrections which may be required to make good all defects in materials and/or equipment under its intended use, within the warranty period, at no cost to the owner.

Section 11.0 – Permits:

The contractor shall obtain any and all permits required by the Jefferson Parish Department of Inspection and Code Enforcement and the City of Gretna (if applicable). The contractor shall also be responsible for payment of these permits. All permits must be obtained prior to the start of the project.

Certificate of Final Inspection must be submitted to and approved by the Department of General Services before final payment is rendered.

Section 12.0 – Liquidated Damages:

Liquidated Damages in the amount of \$100.00 per day will be assessed on the fourth day from the date of the "Notice to Proceed" until work is substantially completed.

Section 13.0 – Pre-Construction Conference and Notice to Proceed:

A Pre-Construction Conference shall be held between the successful bidder and the owner before any work commences.

No materials shall be ordered until the successful bidder receives a written "Notice to Order Materials" from the Department of General Services.

No work shall be performed until the successful bidder receives a written "Notice to Proceed" to begin work, from the Department of General Services.

DATE: 11/16/2016

INVITATION TO BID
THIS IS NOT AN ORDER

BID NO.: 50-00118183

JEFFERSON PARISH
PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

Page: 1

BUYER: MOVALLE@jeffparish.net

BIDS WILL BE RECEIVED IN THE PURCHASING DEPARTMENT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 12/15/2016 AND PUBLICLY OPENED THEREAFTER.

LATE BIDS WILL NOT BE ACCEPTED

Unless submitting via online (see Page 3), each bid must be submitted in a sealed envelope bearing on the outside; the name of the Bidder, his address, and the name of the project for which the bid is submitted and the bid number.

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS
THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing and fax them to the Purchasing Department at (504) 364-2693 no later than FIVE (5) working days prior to bid opening. Bid numbers should be mentioned in all requests. Questions may also be emailed to the buyer for this bid at the email address listed above. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://PURCHASING.JEFFPARISH.NET)

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

If the bid exceeds \$30,000.00 and the company is duly authorized to do business in the state of Louisiana, a corporate resolution must be submitted with the bid or the person signing the bid documents must be listed on the Louisiana Secretary of State's website as an officer of the corporation, unless bidder has otherwise complied with LSA-R.S. 38:2212 (B)(5). If the bid is in excess of \$30,000 and bidder is registered out of the state of Louisiana, a corporate resolution must be submitted with the bid, unless bidder has otherwise complied with LSA-R.S. 38:2212 (B)(5). Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. Bids submitted by Owner or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

Preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA-R.S.38:2251-2261"

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and Parish taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit the Purchasing Department webpage at <http://purchasing.jeffparish.net> to register and review Jefferson Parish solicitations.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 dated 12/09/09. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE
CORRESPONDING INSTRUCTIONS BELOW.

3,5,6,8,9,10,11,13,15

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise stated in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicated on the attached "insurance requirements" sheet. All bidders must comply with the instructions in this sheet. Failure to comply will cause bid to be rejected.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies). If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations or warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required** in conformity with the provisions contained in LSA - RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.
17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owned on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment.

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

DATE: 11/16/2016

Page: 5

BID NO.: 50-00118183

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____%

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF _____.

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

3 weeks from order

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Astrophysics Inc

ADDRESS: 21481 Ferrero Parkway

CITY, STATE: City of Industry

ZIP: 91789

TELEPHONE: (909) 598-5488

FAX: (909) 598-5546

EMAIL ADDRESS: sales@astrophysicsinc.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

REJECTED
ALL BID REQUIREMENTS NOT MET

TOTAL PRICE OF ALL BID ITEMS: \$ 23,103

AUTHORIZED

SIGNATURE: [Signature]

John Price

Printed Name

TITLE: Chief Operations Officer

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00118183

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY INSPECTION SYSTEM FOR THE JEFFERSON PARISH GENERAL GOVERNMENT BUILDING		
			0010 - FURNISHING OF LABOR, MATERIALS, PROGRAMING, AND EQUIPMENT NECESSARY TO	\$18,403.00	\$18,403.00
			FURNISH AND INSTALL ONE (1) SMITHS DETECTION OR OWNER APPROVED EQUAL HI-SCAN 6040-2IS X-RAY INSPECTION SYSTEM, FOR THE JEFFERSON PARISH GOVERNMENT BUILDING LOCATED AT: 200 DERBIGNY STREET GRETN, LA 70057		
			AS PER THE ATTACHED SPECIFICATIONS		
2	1.00	EA	0020 - ALTERNATE #1 ADDITIONAL ONE YEAR WARRANTY, AS PER ATTACHED SPECS	Included*	Included
3	1.00	EA	0030 - ALTERNATE #2 ADDITIONAL TWO YEAR WARRANTY, AS PER THE ATTACHED SPECS)	\$1,500.00	\$1,500.00
4	1.00	EA	0040 - ALTERNATE #3 ADDITIONAL THREE YEAR WARRANTY, AS PER ATTACHED SPECS	\$3,200.00	\$3,200.00

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF

INCORPORATED.

AT THE MEETING OF DIRECTORS OF _____
INCORPORATED, DULY NOTICED AND HELD ON _____,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT _____, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.

SECRETARY-TREASURER

DATE

Non-Public Works Bid Affidavit Instructions

- Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.
- Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.
- Affidavit must be notarized or the affidavit will not be accepted.
- Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.
- Affiant **MUST** select either A or B when required or the affidavit will not be accepted.
- Affiants who select choice A must include an attachment or the affidavit will not be accepted.
- If both choice A and B are selected, the affidavit will not be accepted.
- Affidavit marked N/A will not be accepted.
- It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.

Instruction sheet may be omitted when submitting the affidavit

Non-Public Works Bid

AFFIDAVIT

STATE OF California

PARISH/COUNTY OF Los Angeles

BEFORE ME, the undersigned authority, personally came and appeared: John Price
_____, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Chief Operations Officer of Astrophysics Inc. (Entity),
the party who submitted a bid in response to Bid Number 50-00118183, to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required
attachment):**

Choice A _____ Attached hereto is a list of all campaign contributions, including
the date and amount of each contribution, made to current or
former elected officials of the Parish of Jefferson by Entity,
Affiant, and/or officers, directors and owners, including
employees, owning 25% or more of the Entity during the two-year
period immediately preceding the date of this affidavit or the
current term of the elected official, whichever is greater. Further,
Entity, Affiant, and/or Entity Owners have not made any
contributions to or in support of current or former members of the
Jefferson Parish Council or the Jefferson Parish President through
or in the name of another person or legal entity, either directly or
indirectly.

Choice B X there are **NO** campaign contributions made which would require
disclosure under Choice A of this section.

Updated: 02.27.2014

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

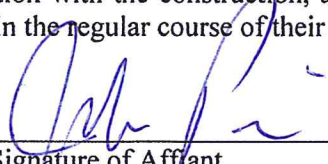
Choice B X There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.



 Signature of Affiant

John Price

 Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
 ON THE _____ DAY OF _____, 20____.

*SEE ATTACHED
 CALIFORNIA JURAT*

 Notary Public

 Printed Name of Notary

 Notary/Bar Roll Number

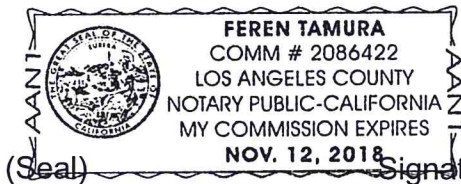
My commission expires _____.

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of LOS ANGELES

Subscribed and sworn to (or affirmed) before me on this 14
day of DECEMBER, 2016, by JOHN PATRICK PRICE - -

proved to me on the basis of satisfactory evidence to be the
person(s) who appeared before me.



Signature

Feren Tamura

STANDARD INSURANCE REQUIREMENTS – PUBLICLY ADVERTISED BIDS

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the advertised bid. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation.

Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name **the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council** as additional insureds regarding negligence by the contractor for the Commercial General Liability, Workmen's Compensation Insurance and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the **name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.**

JEFFERSON PARISH REQUIRED STANDARD INSURANCE**☒ WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being

rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

☒ **COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.
Property Damage Liability \$1,000,000.00 each occurrence.

Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

DEDUCTIBLES

No insurance required shall include a deductible not greater than \$10,000.00. The cost of the deductible shall be borne by the contractor.

NOTE: If the vendor requires a change in deductibles, the request must be submitted in writing to the Purchasing Department prior to the due date of the bid. Such request shall be reviewed by the Parish Attorney's Office with the concurrence of the Director of Risk Management.

UMBRELLA LIABILITY COVERAGE

An umbrella policy or excess may be used to meet minimum requirements.

FOR CONSTRUCTION AND RENOVATION PROJECTS:

The following are required unless otherwise specified in the bid. Such insurance is due upon contract execution.

1) OWNER'S PROTECTIVE LIABILITY

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

2) BUILDER'S RISK INSURANCE

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/23/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Altus Partners, Inc 919 Conestoga Road Building 3, Suite 311 Rosemont PA 19010		CONTACT NAME: Laura Barth PHONE (A/C, No, Ext): (610) 526-9130 E-MAIL: lbarth@altuspartners.com ADDRESS:		FAX (A/C, No): (610) 526-2021
INSURED Aerotek, Inc. 7301 Parkway Drive Hanover MD 21076		INSURER(S) AFFORDING COVERAGE INSURER A: ACE American Insurance Co. INSURER B: ACE Property and Casualty Insurance INSURER C: INSURER D: INSURER E: INSURER F:		NAIC # 22667 20699

COVERAGES

CERTIFICATE NUMBER: Standard

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> \$1,000,000 SIR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			XSL G2785929A	11/30/2016	11/30/2017	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Employee Benefits \$
	<input type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS			H09051570 (H&NO) / H09051582	11/30/2016	11/30/2017	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 100,000			G27926691002	11/30/2016	11/30/2017	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N N/A		C49105149	11/30/2016	11/30/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate issued as evidence of insurance per policy terms, conditions and exclusions.

CERTIFICATE HOLDER**CANCELLATION**

Astrophysics
21481 Ferrero Pkwy
Walnut, CA 91789

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Laura Barth/LCB

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Bid Number 50 - 00118183

**SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY
INSPECTION SYSTEM FOR THE JEFFERSON PARISH
GENERAL GOVERNMENT BUILDING**

BID DUE: December 15, 2016, 2:00 PM

ATTENTION VENDORS!!!

**Please review all pages and respond accordingly, complying with all provisions
in the technical specifications and Jefferson Parish Instructions for Bidders and
General Terms and Conditions. All bids must be received in the Purchasing
Department by the bid due date and time.**

**Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053
Buyer Name: Melissa Ovalle
Buyer Email: movalle@jeffparish.net
Buyer Phone: (504) 364-2687**



JEFFERSON PARISH

Department of Purchasing

Michael S. Yenni
Parish President

Brenda J. Campos
Director

CHANGES TO JEFFERSON PARISH BIDDING PROCEDURES

In an effort to enhance services to our vendor community, the Purchasing Department will begin maintaining an EB Office location in the Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Suite 404, Jefferson, LA 70123. Beginning December 1, 2016 bidders may submit bid responses to this location, pending authorization in each bid package. **Bidders should carefully read and must respond accordingly per the requirements of the bid packages.** Please note that all bid openings will continue at 200 Derbigny Street, Suite 4400, Gretna, LA 70053.

Other Changes Continued:

- Affidavits (Non-Public Works Affidavit or Public Works Affidavit) – as you are aware, bidders are required to submit affidavits pursuant to LA public bid law and Jefferson Parish Code of Ordinances. Bidders must read each bid package to ensure compliance. Effective August 1st, ***affidavits are required with bid submission.*** While copies are acceptable to include with bid submission, original affidavits are required upon contract execution. Original affidavits are encouraged with bid submission.
- Current W9 Forms and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, a current W-9 form must be supplied upon contract execution, should you be awarded a contract and/or issued a purchase order.
- Upon contract execution, successful bidder must continue producing final insurance certificates per standard Jefferson Parish insurance requirements. Proof of insurance is required for bidding purposes. Bidders must read the insurance requirements attachment included in each bid package for specific instructions.

Bidders should reference the “Additional Requirements” section of the bid instructions and/or the “Important Notice to Bidders” included in the bid package for specific requirements to respond accordingly. These changes are pursuant Louisiana Public Bid Law more specifically, Act 406 of the 2016 Louisiana Legislative Regular Session. For the purposes of this communication, this change applies to Jefferson Parish Government bid solicitations only. For more information, please call Jefferson Parish Purchasing at 504-364-2678.

**Supply and Install One (1) New Hi- Resolution, Hi-Scan X-Ray Inspection System for the
Jefferson Parish General Government Building**

Specifications for Bid Number 50-00118183

Section 1.0 – Scope:

We extend this bid to cover the furnishing of labor, materials, programming, and equipment necessary to furnish and install the following at the Jefferson Parish General Government Building, located at 200 Derbigny St. Gretna, LA:

- One (1) Smiths Detection or owner approved equal HI-Scan 6040-2is x-ray Inspection System.

The following items shall be bid as an alternate:

Alternate 1-

- Provide an additional one (1) year (two year total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 2-

- Provide an additional two (2) years (three years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Alternate 3-

- Provide an additional three (3) years (four years total) extended warranty and preventative maintenance program as described in Section 10.0 AND 10.1 of these specifications.

Section 2.0 – Quantities/Inspection:

Bidders must inspect the site to determine the proper equipment needed to perform the job.

Section 3.0 – Submittals:

Provide the below submittal(s) and other information listed below for owner review and approval, upon request prior to award.

Product Data:

1. Manufacturer's catalog data, specifications of product
2. Detail sheets
3. Warranty and preventative maintenance certificate

Section 4.0 – Performance and Payment Bond:

A performance and payment bond in the amount of 100% of the total contract amount will be required. Performance and payment bond shall be produced upon contract execution.

Section 5.0 – Bid Specifications:

The successful bidder shall supply all labor, materials, and necessary essentials to perform the following:

Removal:

- Disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to place in storage.

Installation:

- Install One (1) new bidder supplied Smiths Detection or owner approved equal Hi-Scan 6040-2is High Resolution X-ray Inspection System.
- Install new x-ray machine in existing x-ray machine location
- Install Two(2) new bidder supplied 19" LCD hi resolution monitor
- Install One (1) new bidder supplied manufacturer approved operator key board.
- Install One (1) new bidder supplied and programmed advanced software with the following options:
 - Image Store System-Digital image management
 - X-Act-Advanced Contents Tracking
 - Hi-Tip Plus-Threat Image Projection
 - High Density Alert-Automatic Marking of Suspicious Packages
 - X-Plore-Determination of Organic Materials
 - OTS Xtrain-Operator Training
- Provide owner with a copy of all software installed.
- Install new bidder supplied 6 foot roller table on discharge side of machine
- Plug in new x-ray machine to existing electrical circuits.
- Replace existing receptacle to match new plug. If applicable
- Properly level machine.
- Commissioning of new x-ray system shall be performed with an owner's representative present.
- Provide a minimum of two (2) hours of operation training during installation
- Provide two (2) aTIX Online Operator Training courses.

Section 5.1 – Unit Description:

Tunnel Dimensions:	620 (W) x 420 (H) [mm] 24.4" (W) x 16.5" (H)
Max. Object size	615 (W) x 410 (H) [mm] 24.2" (W) x 16.1" (H)
Conveyor height	approx. 800 mm (31.4")
Conveyor speed at mains frequency	approx. 0.2 / 0.24 [m/s] 50 Hz / 60 Hz
Max. Conveyor load even distributed	160 kg (352 lbs.) Over the whole conveyor
Resolution (wire detectability)	standard: 39 AWG (0.09 mm) • typical: 40 AWG (0.08 mm)
Penetration (steel)	standard: 35 mm • typical: 37 mm
X-ray dose (typical)	4.6 µSv
External Dose	<1uSv/h
Film safety guaranteed	up to ISO 1600 (33 DIN) with a maximum of 5 inspections
Operating cycle	100 %, no warm-up procedure required
X-ray Generator:	
Quantity	2
Anode voltage cooling	160 kV cp • hermetically sealed oil bath
Beam direction	Horizontal and Vertical
Image Generating System:	
X-ray converter:	Duel view detector system with large scale integrated monolithic amplifier
Grey levels stored	4096
Image presentation	B/W, color Hi Mat Plus
Digital video memory	1280 x 1024 / 24 bit
Image evaluation functions:	VARI-MAT, O2, OS, HIGH, Low, NEG
Stepless electronic zoom:	up to 64-times
Monitor	Two (2) 19" Flat Panel LCD Monitor with stand
Additional Features:	
Features fading-in of date/time, luggage counter, user id-number, luggage marking system (acoustic), display of operating mode, REVIEW-feature (to recall previously visible image areas), zoom overview, free programmable keys, USB 2.0 interface, stepless zoom.	
Options HI-TIP, HI-SPOT, SEN, XPlore, IMS (image store system-Stores up to 100,000 images), Xport, Media Bay for RIDA (250 GB),	
Installation Data:	
X-ray leakage: Meets all applicable laws and regulations with respect to X-ray emitting devices.	
CE-labelling in compliance with directives	2004/108/EC, 2006/42/EC, 2006/95/EC
Sound pressure level	< 70 dB(A)
Operating- / storage temperature	0° - 40°C / -20°C - +60°C
Humidity 10% - 90% (non-condensing)	
Power supply standard:	100,120,230,240 VAC +10% / -20% 50 Hz / 60 Hz ± 3 Hz
Power consumption approx. 1.2 kVA	
Protection class system/keyboard	IP 20 / IP 43
Dimensions:	2340 (L) x 1314 (W) x 1372 (H) [mm] 83.5" (L) x 38.8" (W) x 56.8" (H)
Weight approx.	580 kg or 1278.7 lbs.
Mechanical construction	Steel construction with steel panels, mounted on roller castors
Standard color(s):	Silver matt/B11-W1 (blue)

Section 6.0 – Hours of Work:

The work that is to be performed shall be scheduled during regular working hours Monday through Friday, 8:00 a.m. and 4:00 p.m.

Section 7.0 – Existing Structure:

Should any cutting, patching, alteration, addition, or repairs to existing structure, wall, floor, ceiling, or part of building be required of this project, the contractor shall restore the alteration to its original condition, with the same type materials, finish, and workmanship. Any concrete curbs broke or damaged shall be repaired or replaced by the contractor.

Precautions must be exercised at all times to safeguard and protect from damage, all Parish, public, and private properties. Any such damages shall remain the sole responsibility of the contractor.

Section 8.0 – Cleaning Area and Safety:

Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Inflammable material must be removed from the job site daily, because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare and safety of the general public, employees of Jefferson Parish, and other Parish officials.

Section 9.0 – MSDS:

The contractor shall notify the Jefferson Parish Department of General Services contact person of any hazardous substances that will be brought to and/or used at the workplace. Bidder shall provide MSDS as per this requirement to the Jefferson Parish Department of General Services.

Section 10.0 – Preventative Maintenance:

A Preventative maintenance inspections shall be performed twelve (12) months from the substantial completion date. The preventative maintenance inspection shall include but is not limited to the following:

- Travel time
- Travel expenses
- Freight
- Replacement parts
- Labor
- Shipping
- Check condition of all doors, panels, fenders, safety/jump rollers and lens covers.
- Check condition of all conveyor belts for damage, proper tracking/tension and alignment/leveling.
- Check for oil leaking from motors or excessive noise from belt. Recommend replacement, if needed.
- Check and replace defective x-ray on indicators.
- Open system and check internal condition.
- Clean dust and dirt from PI Board, Power Supply fans, XRC, LIF and Light barriers.
- Gently clean the light barrier transmitter and receiver Diodes from the inside of the tunnel.

- Check the inside of the tunnel and remove any foreign material stuck to inside walls, plastic collimator cover and under the conveyor belt.
- Perform a full alignment of the X-Ray generator. Adjust the offset and gain of the LIF board either mechanically (LIF 1 units) or via the software (LIF 3 units).
- Check the high voltage, anode current and heater current values and make adjustments, if necessary.
- Check the AC line voltage, proper grounding at the AC outlet and the low voltage DC power supply.
- Check all cables and tighten loose connections.
- Test and verify that all emergency stops are working properly.
- Verify that all keyboard controls and buttons are working properly.
- Test operator foot mat and clean optical attendant sensor and test for proper alignment. (Optional Devices may not be present on all systems).
- Check, clean and align the VGA monitor.
- Open all panels/covers for the x-ray conveyor system and remove all debris from the rollers, motor and covers/panels.
- Perform radiation leakage safety survey. Attach completed radiation form.

Section 10.1 – Warranty:

All labor and materials shall be covered for a minimum of one (1) year starting from the date of acceptance of the project against defects. The warranty shall include travel time, travel expenses, freight, replacement parts, labor, shipping, and all other incidentals required to repair or replace any defective parts. The bidder must agree, upon written notice from the owner, promptly and without charge, and to the satisfaction of the owner, to make changes, replacements, and corrections which may be required to make good all defects in materials and/or equipment under its intended use, within the warranty period, at no cost to the owner.

Section 11.0 – Permits:

The contractor shall obtain any and all permits required by the Jefferson Parish Department of Inspection and Code Enforcement and the City of Gretna (if applicable). The contractor shall also be responsible for payment of these permits. All permits must be obtained prior to the start of the project.

Certificate of Final Inspection must be submitted to and approved by the Department of General Services before final payment is rendered.

Section 12.0 – Liquidated Damages:

Liquidated Damages in the amount of \$100.00 per day will be assessed on the fourth day from the date of the "Notice to Proceed" until work is substantially completed.

Section 13.0 – Pre-Construction Conference and Notice to Proceed:

A Pre-Construction Conference shall be held between the successful bidder and the owner before any work commences.

No materials shall be ordered until the successful bidder receives a written "Notice to Order Materials" from the Department of General Services.

No work shall be performed until the successful bidder receives a written "Notice to Proceed" to begin work, from the Department of General Services.

DATE: 11/16/2016

INVITATION TO BID
THIS IS NOT AN ORDER

BID NO.: 50-00118183

JEFFERSON PARISH
PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

Page: 1

BUYER: MOVALLE@jeffparish.net

BIDS WILL BE RECEIVED IN THE PURCHASING DEPARTMENT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETN, LA 70053 UNTIL 2:00 PM, 12/15/2016 AND PUBLICLY OPENED THEREAFTER.

LATE BIDS WILL NOT BE ACCEPTED

Unless submitting via online (see Page 3), each bid must be submitted in a sealed envelope bearing on the outside; the name of the Bidder, his address, and the name of the project for which the bid is submitted and the bid number.

NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS
THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing and fax them to the Purchasing Department at (504) 364-2693 no later than FIVE (5) working days prior to bid opening. Bid numbers should be mentioned in all requests. Questions may also be emailed to the buyer for this bid at the email address listed above. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://PURCHASING.JEFFPARISH.NET)

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

If the bid exceeds \$30,000.00 and the company is duly authorized to do business in the state of Louisiana, a corporate resolution must be submitted with the bid or the person signing the bid documents must be listed on the Louisiana Secretary of State's website as an officer of the corporation, unless bidder has otherwise complied with LSA-R.S. 38:2212 (B)(5). If the bid is in excess of \$30,000 and bidder is registered out of the state of Louisiana, a corporate resolution must be submitted with the bid, unless bidder has otherwise complied with LSA-R.S. 38:2212 (B)(5). Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. Bids submitted by Owner or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

Preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA-R.S.38:2251-2261"

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and Parish taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are encouraged to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit the Purchasing Department webpage at <http://purchasing.jeffparish.net> to register and review Jefferson Parish solicitations.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 113646 or 113647 dated 12/09/09. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at <http://purchasing.jeffparish.net> and clicking on Online Forms.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE
CORRESPONDING INSTRUCTIONS BELOW.

3,5,6,8,9,10,11,13,15

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicated on the attached "insurance requirements" sheet. All bidders must comply with the instructions in this sheet. Failure to comply will cause bid to be rejected.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies) If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required** in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.
17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owned on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session – Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.



ASTROPHYSICS™
TOMORROW'S TECHNOLOGY FOR TODAY'S SECURITY

SERVICE

COMPREHENSIVE SERVICE SUPPORT



SERVICE & SUPPORT

COMPREHENSIVE SERVICE SUPPORT

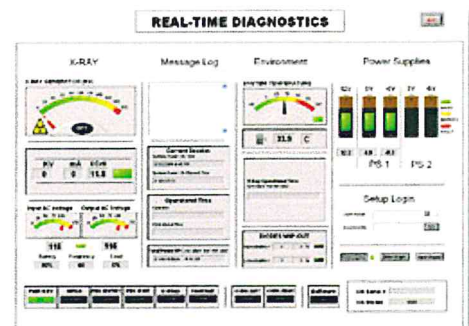
We know that in security, every minute counts. That is why Astrophysics has a comprehensive approach to service. We work to provide a courteous, helpful and prompt response to your service inquiries and to ensure all your concerns are effectively addressed. We also work to find new ways to improve our service by reducing response times and creating service friendly systems which are faster and more efficient. Astrophysics recognizes that great service is the cornerstone of productive, long term relationships with our customers, and we continuously strive to provide the highest quality customer service.

FACTORY CERTIFIED TECHNICIANS

Our technicians undergo a complex technical training and are thoroughly tested on their knowledge prior to being deployed in the field. The curriculum includes classroom instruction, demonstrations, and hands-on sessions to demonstrate a thorough understanding of system equipment, common troubleshooting issues, service parts, repair and more. The Service Department routinely conducts factory training for visiting technicians from around the globe, as well as periodic on-site regional seminars to ensure all technicians have access to new technological advancements and service updates.

REAL-TIME DIAGNOSTICS

All Astrophysics systems are equipped with Real-Time Diagnostics. This diagnostics program continuously monitors system components including: power supply input voltage, x-ray generator status, e-stop status, entry/exit sensors, temperature, and more. The Real-Time Diagnostics screen is fully accessible for Supervisors and Administrators to review the overall system health and print status reports. In case of a system fault, the word "FAULT" will appear on the display task bar and a description of the fault will appear in the Message Log on the Diagnostics Screen. Real-Time Diagnostics permits system owners to monitor the system, and in some cases, prevent and/or resolve simple faults themselves, or via Astrophysics' technical phone support.





CUSTOMER CALL CENTER

For all your service needs, the first step in contacting Astrophysics Service is to call our Customer Call Center (CCC) at +1 (909) 527-6750. Astrophysics maintains a team of in-house Customer Service Representatives and Technical Support Technicians to assist customers with all service related needs including troubleshooting, scheduling maintenance training, requesting on-site service, technical sales upgrades, warranties, spare parts orders and more.

INTERNET CALL CENTER

Astrophysics Inc. has created an innovative approach to service with the introduction of the Internet Call Center (ICC). The ICC features direct video conferencing, remote system connectivity and facilitates fast service support and expedited parts ordering. Video conferencing enables a Certified Service Technician to speak with the customer or the machine operator in real time and visually assess the machine. With remote system connectivity, our technician can remotely access an x-ray machine via the internet and view the Real-Time Diagnostics screen in order to monitor the imaging software. With this capability, technicians can more rapidly assess potential system faults, properly diagnose a solution and many times make necessary repairs. If a technician recognizes the need to dispatch an on-site Field Service Technician to visit the site or order necessary replacement parts, the technician can do so immediately. Ultimately, ICC expedites your service response. Please contact Astrophysics Service Department via the Customer Call Center at +1 (909) 527-6750 or service@astrophysicsinc.com for all of your service needs.

INTERNET CALL CENTER REQUIREMENTS

- A broadband internet connection to your Astrophysics x-ray machine. A WiFi connection via smart phone tethering may suffice.
- A laptop PC with Skype™ software installed with compatible headset and video camera. The ICC supports Skype™ to Skype™ video / audio communication.
- An auto-focusing webcam or digital camera connected to a long USB cable is also helpful in inspecting the x-ray machine.
- The installation of a remote PC control application (i.e. TeamViewerQS_en.zip) on the machine. The Team Viewer application will provide an ID and password to establish the connection. The ID and password can be sent to Astrophysics via Skype™.



ASTROPHYSICS™

TOMORROW'S TECHNOLOGY FOR TODAY'S SECURITY



XIS-6040

Flexible System Design

Checkpoint Security: Small Baggage and Parcel Inspection



TRANSPORTATION

Airport entrances and perimeters,
air cargo, and checkpoint technology.

The XIS-6040 X-Ray Inspection System features a tunnel opening of 60.0 cm x 40.0 cm (23.6" x 15.7"). The XIS-6040 offers a compact design with increased dimensions for a wider range of placement and expanded screening capability. The XIS-6040 is ideal for both small parcel and checkpoint screening.

An exclusive Astrophysics option is our 6 Color Imaging, which enables operators to view screened objects in 6 colors, each color correlating to a specific range of Atomic Z-Numbers. 6 Color Imaging enables operators to achieve optimal material identification which improves throughputs.



PORTS & BORDERS

Border control, sea ports, and
other large cargo sectors.

The XIS-6040 has been placed at hotels, prisons, government sites and transportation hubs. With its small frame, the XIS-6040 maintains high mobility, but with a wider tunnel size for varied application.

Astrophysics is committed to providing quality products and services nationwide. We listen to our customers and offer customizations and order flexibility based on their needs.



CRITICAL INFRASTRUCTURE

Access control for prisons, courthouses,
mailrooms, hotel entrances and
military bases.

With a powerful 160kV generator, the XIS-6040 provides crisp, high resolution images due to its advanced software and superior processing technology.

Backed by a team of engineers from our City of Industry, California center of excellence headquarters, Astrophysics designs cutting-edge X-ray screening technology for detecting weapons and contraband for transportation, ports, borders, critical infrastructure and other industries that present security risks.

All Astrophysics X-ray Inspection Systems are equipped with Real-Time Diagnostics, a unique Astrophysics feature which allows users to monitor system health. This software was specifically engineered to save you valuable time and money. If requested, Astrophysics would also be able to connect to your system and troubleshoot any issues remotely.

Astrophysics is headquartered in the United States and maintains a global presence with service delivery worldwide. Astrophysics is committed to global safety and is proud to present this new age of screening security—driving the industry into the technology of tomorrow.





GENERAL SPECIFICATIONS

- Tunnel Opening: 600 cm x 400 cm
(W x H) 236" x 157"
- Dimensions²: 141.2 cm x 84.6 cm x 124.5 cm
(L x W x H) 55.6" x 33.3" x 49.0"
- Shipping Dimensions²: 158.8 cm x 96.5 cm x 165.0 cm
(L x W x H) 62.5" x 38.0" x 65.0"
- Net Weight²: 370 kg (820 lbs)
- Shipping Weight²: 490 kg (1080 lbs)
- Conveyor Speed: 23 cm/s (45 ft/min) Forward or Reverse
- Conveyor Height: 71.6 cm (28.2") from Floor
- Conveyor Capacity: 165 kg (364 lbs) Evenly Distributed Load

TECHNICAL

- Sensitivity: 40 AWG Typical, 38 AWG Standard
- Spatial Resolution: 1.0 mm Horizontal, 1.0 mm Vertical
- Steel Penetration: 39 mm Typical, 37 mm Standard
- Contrast Sensitivity: 24 Visible Levels, 4096 Gray Level
- Film Safety: Guaranteed up to ISO 1600 (33 DIN)

X-RAY GENERATOR

- Voltage: 160kV, Operating at 150kV
- Tube Current: 0.7 mA
- Cooling: Sealed Di-Electric Oil Bath with Forced Air
- Duty Cycle: 100%, No Warm-Up Procedure Required
- Beam Direction: Diagonally Upward
- Detector: 1152 Channels in an L-Shaped Array

COMPUTER

- Processor: Intel® Core i5
- Memory: 4 GB RAM
- Storage: 500 GB HDD, 120 GB SSD
- Video Card: 1 GB Video Card
- Platform: Windows® OS
- Backup: Uninterruptible Power Supply (Computer Operation- 20min)

VIDEO

- Display Type: Single 19" LCD Color Monitor
- Display Resolution: 1280 x 1024; 24 Bit/Pixel Color

ENVIRONMENTAL

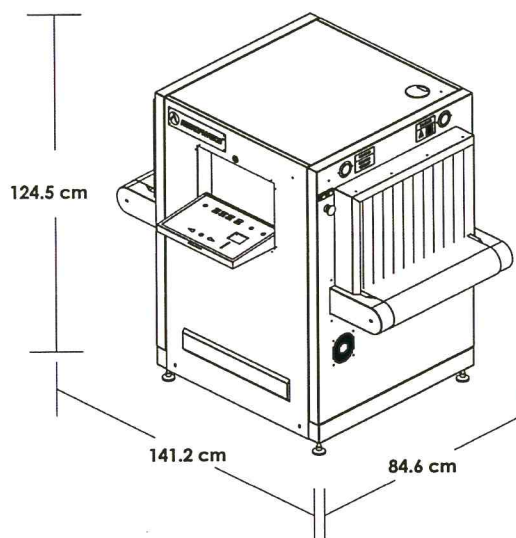
- Operating Temperature: 0°C - 40°C \ 32°F - 104°F
- Storage Temperature: -20°C - 60°C \ -4°F - 140°F
- Humidity: Up To 95% Non-Condensing

ELECTRICAL

- Power Requirements: 110VAC ± 10%, 50/60Hz, 15 Amp Max
220VAC ± 10%, 50/60Hz, 10 Amp Max

HEALTH AND SAFETY

- Compliant with USFDA, Center for Devices and Radiation Health Standards for Cabinet X-Ray Systems (21-CFR 1020.40)
- Typical Radiation leakage is less than 0.1 mR/hr (Leakage less than 0.5 mR/hr permitted by the Federal Standard)



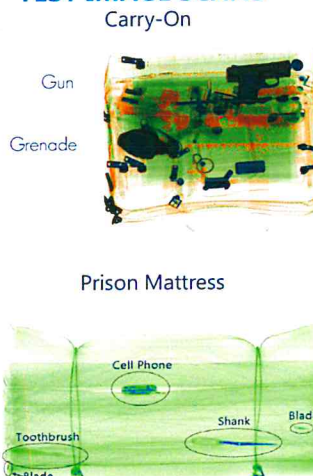
STANDARD FEATURES

- 6 Color Imaging
- 9 Quadrant Zoom
- Atomic Z-Number Measurement
- Auto Image Archiving (150,000)
- Baggage Counter
- Color and Black/ White Imaging
- Continuous Scanning
- Continuous Zoom up to 64x
- Vertical Zoom Panning
- Geometric Image Distortion Correction
- High Penetration Function
- Heavy Duty Roller Casters
- Image Annotation
- Image Review
- JPEG Conversion
- Material Discrimination
- Multi-Tier Accessibility
- Network Ready
- Organic/ Inorganic Imaging
- Operator Training Program (OTP)
- Picture Perfect
- Print Image Capable
- Pseudo Color
- Real-Time Image Manipulation
- Real-Time Self Diagnostics
- Reverse Monochrome
- Save Image (RGB)

OPTIONAL FEATURES³

- 24" LCD Monitor
- Custom Paint
- Density Alert
- Dual Monitors (19" or 24" LCD)
- Entry/ Exit Roller Tables (50 cm Increments)
- Footmat Operator Interlock
- Image Analysis Program (IAP)
- Image Analysis Program - LITE (IAP - LITE)
- Larger Heavy Duty Casters
- Local Language Support
- Polar Kit
- Radiation Meter
- Remote Workstation Configuration
- Screener Assist Software
- Sloped Conveyor
- Test Case
- Threat Image Protection (TIP) Software
- Tropical Kit
- Wireless Barcode Scanning

TEST IMAGE SCANS



¹ As tested on Astrophysics Inc. Test Piece.

² Weight and dimensions of the system may vary depending on customization.

³ Optional Features may affect lead time, price, and weight of XIS-6040. Please contact your Astrophysics Sales Representative for more information.
Due to continued product research and development, Astrophysics Inc. reserves the right to amend all technical specifications without prior notice.

DATE: 11/16/2016

Page: 5

BID NO.: 50-00118183

BID FORM
Non Public Works

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO ☒

MAXIMUM ESCALATION PERCENTAGE REQUESTED _____ %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF _____.

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

45 days after P. O.

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: JCCY Technologies, LLC.

ADDRESS: 2231 Oak Sand Drive

CITY, STATE: Katy, Texas

ZIP: 77450

TELEPHONE: (310) 634 8693 or (479) 445 5505

FAX: (310) 634 8693

EMAIL ADDRESS: info@jccytech.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: 1

NUMBER: _____

NUMBER: _____

NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 38,000

AUTHORIZED SIGNATURE: Chen Ping

PING CHEN 12/12/2016

Printed Name

TITLE: President

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

REJECTED
ALL BID REQUIREMENTS NOT MET

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00118183

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1.00	JOB	SUPPLY AND INSTALL ONE (1) NEW HI-RESOLUTION, HI-SCAN X-RAY INSPECTION SYSTEM FOR THE JEFFERSON PARISH GENERAL GOVERNMENT BUILDING	\$38,000	\$38,000
2	1.00	EA	0010 - FURNISHING OF LABOR, MATERIALS, PROGRAMING, AND EQUIPMENT NECESSARY TO FURNISH AND INSTALL ONE (1) SMITHS DETECTION OR OWNER APPROVED EQUAL HI-SCAN 6040-2IS X-RAY INSPECTION SYSTEM, FOR THE JEFFERSON PARISH GOVERNMENT BUILDING LOCATED AT: 200 DERBIGNY STREET GRETN, LA 70057 AS PER THE ATTACHED SPECIFICATIONS	\$3,600	\$3,600
3	1.00	EA	0020 - ALTERNATE #1 ADDITIONAL ONE YEAR WARRANTY, AS PER ATTACHED SPECS	\$7,200	\$7,200
4	1.00	EA	0030 - ALTERNATE #2 ADDITIONAL TWO YEAR WARRANTY, AS PER THE ATTACHED SPECS)	\$10,800	\$10,800
			0040 - ALTERNATE #3 ADDITIONAL THREE YEAR WARRANTY, AS PER ATTACHED SPECS		

Non-Public Works Bid

AFFIDAVIT

STATE OF California

PARISH/COUNTY OF Los Angeles

BEFORE ME, the undersigned authority, personally came and appeared: PING CHEN
_____, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized President of JCCY Technologies, LLC (Entity),
the party who submitted a bid in response to Bid Number 50 - 00118183, to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B ✓ there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B ✓ _____ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

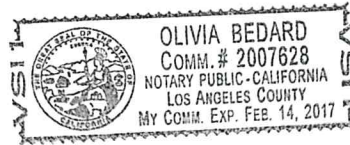
That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Chen Ping
Signature of Affiant

PING CHEN
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 11 DAY OF December, 2016.

Olivia Bedard
Notary Public
Olivia Bedard
Printed Name of Notary
2007628
Notary/Bar Roll Number



My commission expires Feb. 14, 2017

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
JCCY TECHNOLOGIES LLC
INCORPORATED.

AT THE MEETING OF DIRECTORS OF JCCY TECHNOLOGIES LLC
INCORPORATED, DULY NOTICED AND HELD ON DECEMBER 10, 2016,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT MR. PING CHEN, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.

Chen Ping
SECRETARY-TREASURER

12/12/2016

DATE



CX6040D
X-RAY INSPECTION SYSTEM

EN



NUCTECH™ CX6040D

X-RAY INSPECTION SYSTEM

Summary

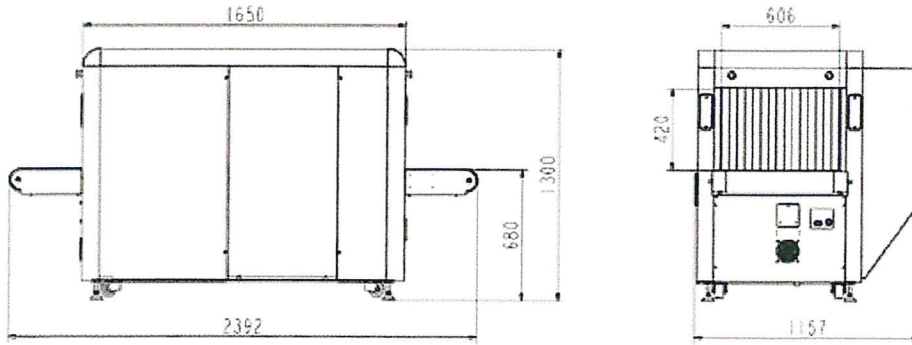
NUCTECH™ CX6040D X-ray Inspection System, NUCTECH's new generation product of dual view dual-energy X-ray inspection machine for inspection of hand-held baggage, small checked luggage and parcels.

CX6040D employees dual view design, images of each view will be shown on a dedicated monitor, thus dangerous objects and contrabands hidden beneath overlapping area are more likely to be found and located. It stands out with more modern and ergonomic design for efficient and professional X-ray screening. With the tunnel dimensions of 606mm width and 420mm height, it is perfectly suitable for baggage inspection in airports, railway stations, customs, ports and stadiums, etc.

CX6040D combined with unsurpassed operation ergonomics, reliability and safety can provide excellent image quality and advanced material classification. CX6040D offers explosive and drug auto detection as optional.

Technical Features

- Based on dual-view advanced technology meeting high level security and operational effectiveness demands
- High image quality with wire resolution of 38AWG and steel penetration of 30mm steel
- X-ray leakage around the equipment is close to the natural background level, which meets all published international health and safety standards
- Automatic detection and alarm of explosives and drugs
- Support stepwise, continuous and local zoom functions to enlarge the scanning images in flexible and quick ways.
- Images can be saved as general image format, e.g. BMP, JPG and PNG, and be transferred to USB storage devices
- Ergonomic keyboard and user interface design ensure the efficiency and professional of the X-ray screening operation
- Modular design and construction combined with full built-in diagnostic facility guarantee the efficiency of equipment maintenance



Technical Data

General Specifications

Tunnel Dimension W x H(mm)	606 x 420
Tunnel Dimension W x H(inch)	23.9" x 16.5"
Conveyor Speed	0.20m/s
Conveyor Height	680mm
Max. Load	160Kg

Image Performance

Wire Resolution	0.1mm(38AWG)
Steel Penetration	30mm
Display Resolution	1280 x 1024

Image Processing System

Image Enhancement	Color/BW, negative, high/low penetration, organic /inorganic stripping, general enhancement, multi-absorptivity and suspect material enhancement, etc.
Material Classification	According to atomic number signatures
ROI & Zoom	Step/stepless zoom, up to 32 times enlargement
Image Recall	Preceding images recallable
Image Storage Capability	Up to 50,000

Miscellaneous Functions

Standard Functions	Time/date display, counters, user management, system-on/X-ray-on timers, power on self test, built-in diagnostic facilities, dual-direction scanning, system log, system standby and training, etc.
Other Functions	Explosives/narcotics detections, high-density area alert

Health and Safety

X-ray Leakage	Less than $1\mu\text{Gy/h}$ (5cm from the housing), complying with all published international standards
Film Safety	Guaranteed for high speed film up to ASA/ISO1600 (33DIN)

Installation Data

Installation Data Dimensions	2392 x 1157 x 1300
Lx W x H(mm)	
Installation Data Dimensions	94.2" x 45.6" x 51.2"
Lx W x H(inch)	
Weight	820kg
Storage Temperature / Humidity	-40°C ~ +60°C / 5% ~ 95% (non-condensing)
Operating Temperature / Humidity	0°C ~ +40°C / 5% ~ 95% (non-condensing)
Power Supply	120VAC (-10% ~ +10%), 60Hz \pm 3Hz
Power Consumption	0.9kVA

Note: Image performance specifications are based on test piece complying with ASTM Standard.

NUCTECH COMPANY LIMITED

Address: 2/F Block A, Tongfang Building,
Shuangqinglu, Haidian District,
Beijing 100084, P.R.China
Tel: +8610 50980999
Fax: +8610 62788896
Http: //www.nuctech.com

NUCTECH HONG KONG COMPANY LIMITED

Address: Rooms 1403-04 on the 14th
Floor of China Resources Building,
No.26 Harbour Road, Wanchai,
Hong Kong
Tel: +852-27221828
Fax: +852-27221849

NUCTECH SYDNEY PTY LTD.

Address: Suite 404, 77 Dunning Avenue,
Rosebery NSW 2018 Australia
Tel: +612 96622307/96622317
Fax: +612 96622371

NUCTECH WARSAW COMPANY LIMITED SP. Z O. O.

Address: ul. Pandy 18,
02-202 Warsaw Poland
Tel: +48 22 6591545
Fax: +48 22 6581483

NUCTECH COMPANY LTD SUC. ARGENTINA

Address: ECHEVERRIA 1515,
6A,BELGRANO, CABA,
CP1428. ARGENTINA
Tel: 0054-11-4782 2486
Fax: 0054-11-4785 0726-108

NUCTECH COMPANY LIMITED (VENEZUELA BRANCH)

Address: Av. San Juan Bosco, Entre 2da y 3ra
Transversal, Centro Altamira, Piso 14,
Ofc."C", Caracas, Venezuela
Mobile: +58412 321 7001
Tel: +58212 261 1050/261 9074
Fax: +58212 261 0618

NUCTECH MIDDLE EAST FZE

Address: Office 321, Building SWA, Dubai Airport
Free Zone, P.O.Box 371820, Dubai, U.A.E
Tel: +971-4-2602308
Fax: +971-4-2602306
Email: cuiwei@nuctech.com

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Design and specifications are subject to change without notice.



NUCTECH HAS BEEN AWARDED THE CERTIFICATE OF QUALITY MANAGEMENT SYSTEM (ISO9001:2008)
NUCTECH HAS BEEN AWARDED THE CERTIFICATE OF ENVIRONMENTAL MANAGEMENT SYSTEM (ISO14001:2004)
NUCTECH HAS BEEN AWARDED THE CERTIFICATE OF OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT
SYSTEM (GB/T28001-2011)



NUCTECH

Compliance Table for Nuctech CX6040D X-ray inspection system

Requirement	Compliance	Notes
Section 5.0 Remove and Installation		
Disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to place in storage.	Yes	We will be responsible for disconnect and remove existing x-ray machine and roller table and properly prepare unit for owner to store.
Install One (1) new bidder supplied Smiths Detection or owner approved equal Hi-sacn 6040-2is High resolution x-ray inspection system.	Yes	One (1) set of Nuctech CX6040D X-ray Inspection System will be provided and Installed by our company.
Install new x-ray machine in existing x-ray machine location.	Yes	We will install the new X-ray Inspection System in existing x-ray machine location.
Install two (2) new bidder supplied 19" LCD hi resolution monitor.	Yes	Two (2) brand new bidder supplied 19" LCD hi resolution monitor will be provided and installed.
Install One (1) new bidder supplied manufacturer approved operator key board.	Yes	One (1) brand new bidder supplied manufacturer approved operator key board will be provided and installed.
Install One (1) new bidder supplied and programmed advanced software with the following options: 1. Image Store System-Digital image management. 2. X-ACT-Advanced Contents Tracking 3. Hi-Tip Plus-Threat Image Projection 4. High Density Alert-Automatic Marking of Suspicious Packages 5. X-Plore-Determination of Organic Materials 6. OTS Xtrain-Operator Training	Yes	The following programmed advanced software will be provided by Nuctech CX6040D: 1. Image Store System-Digital image management 2. Contents tracking. 3. Threat Image Projection 4. High Density Alert 5. Stripping of Organic and inorganic materials 6. Intelligent Simulation Training module.
Provide owner with a copy of all software installed.	Yes	A copy of all software installed will be provided.

Install new bidder supplied 6 foot roller table on discharge side of machine.	Yes	One (1) meter long roller table will be provided.
Plug in new x-ray machine to existing electrical circuits.	Yes	An American standard plug will be provided. It shall match the existing electrical circuits.
Replace existing receptacle to match new plug. If possible.	Yes	We will replace existing receptacle to match new plug.
Properly level machine	Yes	We will properly level the machine (Nuctech CX6040D dual view X-ray inspection system will be provided)
Commissioning of new x-ray system shall be performed with an owner's representative present	Yes	Commissioning of new x-ray system will be performed with an owner's representative present
Provide a minimum of two (2) hour of operation training during installation	Yes	Provide a four (4) hours of operation training during installation.
Provide two (2) aTIX Online Operator Training courses.	Equivalent	Intelligent Simulation Training module will be in the scanner. Our trainer will train the operator how to use it and make sure every operator 100% knows how to operate the scanner.
Section 5.1 Unit Description		
Tunnel Dimensions: 620mm x 420mm 24.4" x 16.5"	Yes	Tunnel Dimensions of Nuctech CX6040D: 606mm x 420mm
Max. Object size: 615mm x 410mm 24.2" x 16.1"	Yes	Max. Object size: 600mm x 415mm
Conveyor height: approx.. 800mm	Yes	Conveyor height: 680-800mm
Conveyor speed at main frequency: approx.. 0.2/0.24m/s, 50Hz/60Hz	Yes	Conveyor speed at main frequency of Nuctech CX6040D: 0.2/0.24m/s, 50Hz/60Hz

Max. Conveyor load: 160Kg	Yes	Max. Conveyor load: 165Kg
Resolution: standard: 39AWG, typical:40AWG.	Yes	Resolution: standard: 39WG, typical: 40AWG.
Steel Penetration: standard: 35mm, typical: 37mm	Different	Steel Penetration: standard: 30mm, typical: 32mm (ASTM Standard)
X-ray dose (typical): 4.6 μ Sv	Yes	X-ray dose (typical): 4.6 μ Sv
External Dose: <1 μ Sv	Yes	External Dose: <1 μ Sv
Film safety guaranteed: up to ISO1600 (33DIN) with a maximum of 5 inspections	Yes	Nuctech CX6040D X-RAY inspection system film safety guaranteed: up to ISO1600 (33DIN) with a maximum of 5 inspections
Operating cycle: 100%, no warm-up procedure required	Yes	Operating cycle of Nuctech CX6040D will be 100%, no warm-up procedure required
X-ray generator: Quantity:2 Anode voltage cooling: 160Kv, cp, hermetically sealed oil bath	Yes	Two (2) 160Kv X-ray generators will be provided. Cooling with hermetically sealed oil bath
Beam direction: Horizontal and Vertical	Yes	Beam direction of the Nuctech CX6040D will be: Horizontal and Vertical.
X-ray converter: Dual view detector system with large scale integrated monolithic amplifier	Yes	The X-ray converter of Nuctech CX6040D will be Dual view detector system with large scale integrated monolithic amplifier.
Gray levels stored: 4096	Yes	The Gray levels of the Nuctech CX6040D: 4096.
Image presentation: B/W, color Hi-Mat Plus	Yes	B/W, color image will be provided.

Digital video memory: 1280 x 1024/24 bit	Yes	Digital video memory of Nuctech CX6040D will be 1280 x 1024/24 bit.
Image evaluation function: VARI-MAT, O2, OS, HIGH, Low, NEG	Yes	The similar image evaluation functions of VARI-MAT, O2, OS, HIGH, Low, NEG will be provided by Nuctech CX6040D.
Stepless electronic zoom: up to 64 times	Yes	Stepless electronic zoom of Nuctech CX6040D will be 64 times.
Monitor: Two (2) 19" Flat Panel LCD Monitor with stand	Yes	Two (2) 19" flat panel LCD Monitor will be provided.
Features fading-in of date/time, luggage counter, user id number, luggage marking system (acoustic)	Yes	Fading-in of date/time, luggage counter, user id number, luggage marking system will be provided.
Display of operating mode, REVIEW-feature (to recall previously visible image area), zoom overview, free programmable keys, USB 2.0 interface, stepless zoom.	Yes	Display of operating mode, REVIEW-feature, zoom overview, free programmable keys, USB 2.0 interface, stepless zoom is available.
Options Hi-TIP, HI-SPOT, SEN, XPLORE, IMS (Image store system-stored up to 100000 images), Xport, Media Bay for RIDA (250 GB)	Yes	The similar functions of Hi-TIP, HI-SPOT, SEN, XPLORE, IMS will be provided. (Image store system stored up to 100000 images), Media Bay for RIDA (250GB)
X-ray leakage: Meets all applicable laws and regulations with respect to x-ray emitting devices.	Yes	Nuctech CX6040D x-ray inspection system meets all applicable laws and regulations with respect to x-ray emitting devices.
CE labelling in compliance with directives: 2004/ 108/EC, 2006/42/EC 2006/95/EC.	Yes	The Nuctech CX6040D x-ray inspection system is CE labelling in compliance with directives: 2004/ 108/EC, 2006/42/EC 2006/95/EC.
Sound Pressure level: <70dB (A)	Yes	The sound pressure level of Nuctech CX6040D will be less than 70Db (A)
Operating and storage temperature: 0° ~40°C, /-20 °C-60°C	Yes	Operating temperature of Nuctech CX6040D: 0° ~40°C Storage temperature of Nuctech CX6040D: -20 °C-60°C
Humidity 10%-90% (non-condensing)	Yes	The Humidity of Nuctech CX6040D: 10%-90% (non-condensing)
Power supply standard: 100,120,230,240VAC+10%/-20% 50Hz/60Hz±3Hz	Yes	Power supply standard of Nuctech CX6040D will be: 120/240 VAC+10%/-20%, 50Hz/60Hz±3Hz

Power consumption approx. 1.2kVA	Yes	Power consumption of Nuctech CX6040D is: 0.9kVA.
Protection class system/Keyboard IP20/IP43	Yes	The protection class system/Keyboard will be IP20/IP43
Dimensions: 2340mm x 1314mm x 1372mm 83.5" x 38.8" x 56.8"	Yes	The dimensions of Nuctech CX6040D will be: 2392mm(L) × 1157mm(W) × 1300mm(H)
Weight: 580Kg	Different	Weight of Nuctech CX6040D will be: 820 kg
Mechanical construction: Steel construction with steel panels, mounted on roller castors	Yes	Nuctech CX6040D is steel construction with steel panels, mounted on roller castors
Standard color (s): Silver matt/ B11-W1 (Blue)	Equivalent	Standard color of Nuctech CX6040D is: WHITE/GRAY.



Headquarter
Via Mengolina, 33
48018 Faenza
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Tel. +39 0546 624911
Fax +39 0546 624922

European Certifying Organization

ECO S.p.A.

CERTIFICATE OF CONFORMITY

according to the requirements established in the standards listed below

Holder: **NUCTECH COMPANY LIMITED**
2/F Block A, Tongfang Building, Shuangqinglu, Haidian District, Beijing PRC

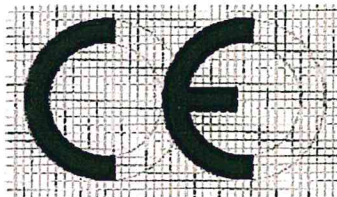
Product: X-RAY INSPECTION SYSTEM
Technical File: no. TCF-130109 dated 2013/01/09
Models: CX6040D

Reference Standards

EN 61010-1: 2010
EN ISO 12100: 2010
EN 61000-6-2: 2005
EN 61000-6-4: 2007
EN 60204-1: 2006+A1: 2009
Annex I of Machinery Directive 2006/42/EC

Conclusion: This assessment is based on an evaluation of the technical info of the above mentioned products and it has been made in conformity with the minimum requirements of the standards listed above related to essential requirements established by 2006/42/EC (Machinery Directive), 2008/104/EC (EMC Directive), 2006/95/EC (LVD Directive).

Note:
Place and date of issue



Faenza, ITALY
2013/01/15

- The CE mark can be affixed if all the relevant EC directives are complied with.
- Any modification should be first submitted to ECO to ensure further validity of this document.
- This certificate will be expired on 2018/01/15.

Authorized Signatory

Franco Vannini
ECO S.p.A.
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Warranty Service and Training Proposal

JCCY Technologies, LLC.

CX6040D Warranty Service and Training Proposal

1. Warranty Service

- The warranty includes all the parts and labor.
- One-year warranty is included automatically with the purchasing price offered in this bid.
- Extended warranty, after the one-year warranty, will be provided if requested by clients. And the price of extended warranty is \$3600/year.
- Annual maintenance will be performed.
- On-site service is generally available Monday to Friday during the business hours from 9:00 am to 5:00 pm, local time. If clients have special requirements, on-site service time can be changed.
- Telephone call-in support is available 24 hours a day and 7 days a week.
- The technical service center at Los Angeles, California, will be responsible for all of the services.

2. Training Proposal

Comprehensive training program, focusing on detection, screening and the safe and proper use of equipment, will be provided following the installation of CX6040D. Training will be given to a group of 5 to 10 designated personnel, consisting of operators and supervisors. The comprehensive hands-on training program for designated personnel will cover the following aspects:

- Safe use and compliance with Nuctech's recommendations
- Installation Testing with ASTM F-792-08 Test Object
- Periodic Calibration (include daily confirmation tests)
- Routine maintenance by Operators (include cleaning)
- Troubleshooting

2.1 Training syllabus

Division	Description
Part A System Overview	(i) General system overview: <i>Teach the basic working principles, composition of the Integrated screening module, the function of each unit, their logic relationships,</i>

Division	Description
	<p><i>and so on.</i></p> <p>(ii) Explain the applications of each unit during X-ray inspection.</p>
Part B Radiation Safety	<p>(i) Teach safety measures: <i>Introduction of radiation protection, radiation in daily life, international standard, etc.</i></p> <p>(ii) radiation safety knowledge of <i>the Integrated screening module</i> <i>Introduction of dose rate, shielding, emergency stop, etc.</i></p>
Part C System Operation	<p>(i) Teach the working procedures of each operation unit.</p> <p>(ii) Explain the control procedures</p> <p>(iii) Instruct operators to practice on the system.</p>
Part D Image Interpretation	<p>(i) Introduce the functions of HMI & application software;</p> <p>(ii) Instruct the trainees to familiarize with scanned images.</p> <p>(iii) Teach the trainees how to detect out threatening substances based on recognition of anomalies that result from material characteristics (e.g. reflection, absorption, thickness, and density) and area provided in the images.</p>
Part E Maintenance	<p>(i) Explain the functions, controls and proper operation of each operation unit of the machine.</p> <p>(ii) Introduce the normal preventative maintenance procedure.</p> <p>(iii) Teach the fault identification procedures.</p> <p>(iv) Present the preliminary analysis of fault symptoms and teach trainees how to fix the faults.</p>
Part F Evaluation	<p>(i) Evaluate the trainees' theory knowledge of the scanning machine.</p> <p>(ii) Assess the trainees' operation ability.</p>

2.2 Training Arrangement

- **Location:** Near or on the installation site
- **Language:** English
- **No. of Trainees per course:** Ten (10) people
- **Duration per course:** 2 working days
 - Half (0.5) day for the classroom training.

- Half (0.5) day for hands-on training.
- Half (0.5) day for operation exercises in real mode
- Half (0.5) day for the evaluation of trainees' competency and training review.

The detailed schedule will be determined by the Purchaser and the Contractor together to ensure that well-trained personnel are available at the time when the equipment is handed over for operation.

2.3 Recommended Qualification for trainees

- Able to distinguish colors on a computer screen.
- With the experience of using the Operation System of Windows.
- Having the experience of baggage checking is favorable.

2.4 Training Pre-requisites for the various functions

The Purchaser need provide a meeting room near the site of the system installation. A projector and a white board are needed in the meeting room.

2.5 Training Material and Documentation

The training documentation/materials will be provided by our company. In addition, we will coordinate with you for such logistics as notification to attendees for the training schedule, preparation of required hand-outs, and etc.

Application Examples of NUCTECH X-Ray Inspection Systems

1. Used in 2015 Summits of the Americas



2. Used in 2014 World Cup of Soccer



3. Used in a prison of South Carolina



4. Used in a city hall of Massachusetts



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CASHIER'S CHECK

0081503030

PAY TO THE ORDER OF

JEFFERSON PARISH PURCHASING DEPARTMENT
BID NUMBER 50-00118183

December 12, 2016

Two thousand dollars and no cents

Payee Address:
Memo:

X-RAY INSPECTION SYSTEM

WELLS FARGO BANK, N.A.
24439 CRENSHAW BLVD
TORRANCE, CA 90505
FOR INQUIRIES CALL (480) 394-3122

\$2,000.00

VOID IF OVER US \$ 2,000.00

Richard Levy
CONTROLLER

Security Features Included. Details on Back.

0081503030 12100024814861511467

December 12, 2016

Ms. Melissa Ovalle
Jefferson Parish Purchasing Department
200 Derbigny Street
General Government Building, Suite 4400
Gretna, LA 70053

Dear Ms. Ovalle,

We would tender our bid proposal responding to the following solicitation:

Bid Number 50 - 00118183

Supply and Install One (1) New Hi-Resolution, Hi-Scan X-Ray Inspection System for the Jefferson Parish General Government Building

Our company, JCCY Technologies LLC (JCCY), is a supplier of security inspection systems. Our company is headquartered in Houston, Texas. Since established in 2012, our company has been providing various types of security screening solutions to our clients.

In this project, we would proudly quote a set of following product:

NUCTECH CX6040D X-ray Inspection System, with one (1) year warranty (labor and parts)
Price: \$38,000.00/machine (Including delivery, installation, and training)
Extended Warranty after the one-year warranty expires: \$3,600.00/year

This machine is manufactured by our subcontractor, NUCTECH Company Limited (NUCTECH). NUCTECH is a leading X-ray inspection system manufacturing company in the world, and its X-ray inspection systems have been sold to more than one hundred forty countries and regions worldwide. NUCTECH X-ray inspection systems were selected to provide security screening for many important events, such as the 2008 Summer Olympic Games, the 2010 World Expo, the 2014 FIFA World Cup, the 2015 Summit of the Americas, and the 2016 Summer Olympic Games in Brazil.

Enclosed please find following documents for your kind review:

1. Bid form,
2. Product literature for NUCTECH CX6040D X-ray inspection system,
3. Compliance table for NUCTECH CX6040D X-ray inspection system,
4. CE Certificate for NUCTECH CX6040D X-ray inspection system,
5. Warranty service and training proposal,
6. Application examples of our X-ray inspection systems,
7. Corporate resolution,
8. Non-public works bid affidavit.
9. Cashier's check (\$2,000.00) as a bid bond.

Clients' satisfaction with our products and services is the highest priority of our company. If you have any questions regarding our products and services, please kindly let us know.



JCCY Technologies, LLC
2231 Oak Sand Drive, Katy, TX 77450
info@jccytech.com
(310) 634-8693

Thank you very much, and we look forward to hearing from you.

Yours sincerely,

A handwritten signature in blue ink that reads "Chen Ping". The signature is written in a cursive, flowing style.

Ping Chen
President, JCCY Technologies LLC