



CENTRALBIDDING
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RadPRO SecurPASS Whole Body Security Screening System
Orleans Parish Sheriff's Office

Project documents obtained from www.CentralBidding.com
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PROPOSAL

This page must be signed for bid to be considered.

Two (2) new RadPRO SecurPASS Whole Body Security Screening Systems or their equivalents as specified herein:

\$ 237,500.00 (Unit cost \$ 118,750.00)

State manufacturer/model proposed: OD SECURITY NORTH AMERICA - SOTER RS

System delivery/installation time after receipt of order 30 calendar days.

Name and Address of company/firm submitting bid:

OD SECURITY NORTH AMERICA
2453 DANIEL ISLAND DRIVE
DANIEL ISLAND, SC
Zip 29492

Manual signature of company officer: _____

Signer's name (typed or printed): JOHN SHANNON

Title of signer: PRESIDENT

Federal Employer Identification # or Social Security #: 46-1458754

Telephone number: 979-777-1331

Fax number: N/A

Please describe in detail any exceptions/alternatives to the bid specifications listed above:

DETAILED INFORMATION HAS BEEN PROVIDED WITHIN OUR BID
SUBMITTAL AS FOLLOWS -

- (1) EXECUTIVE SUMMARY
- (2) APPENDIX I - OD SECURITY NORTH AMERICA
- (3) APPENDIX II - TECHNICAL RESPONSE LOCATION TO OPDC
- (4) TECHNICAL CAPABILITY STATEMENT AND SYSTEM
SPECIFICATION COMPLIANCE

- (5) Soter RS TECHNICAL SPECIFICATION
- (6) UNIQUE DESIGN FEATURES
- (7) CAPACITY AND CAPABILITY
- (8) RECORD OF PAST PERFORMANCE AND REFERENCES
- (9) TRAINING PLAN
- (10) INSTALLATION CAPABILITY AND SYSTEM DIMENSIONS
- (11) COST PROPOSAL

(Please attach additional sheets if necessary)

SPECIFICATIONS

BID ITEM(S): Two (2) Low Dose X-ray Security Transmission Imaging Systems, RadPRO SecurPASS Whole Body Security Screening Systems or functional equivalent.

SCOPE: The Orleans Parish Sheriff's Office (OPSO) is currently soliciting bids for the purchase of two (2) Low Dose X-ray Security Transmission Imaging Systems (RadPRO SecurPASS Whole Body Scanning Systems or functional equivalent). The brand, make, and manufacturer specified are used only to denote the quality standard of product desired and do not restrict bidders to the specified brand, make, manufacturer, or specification named. They are only used to set forth and convey to prospective bidders the general style, type, character, and quality of product desired. Equivalent products will also be considered.

INSTRUCTIONS: This bid form must be used; if it is not, the bid may be rejected. The bidder must list exceptions to these specifications, if any, in the spaces provided on this form.

GENERAL: All equipment furnished under this contract shall be new, unused, and the same as the manufacturer's current production model. Associated costs should be considered in the bid price. Bidders must supply a unit that either meets or exceeds all the requirements included in the detailed specifications.

Fully Comply ✓ Exception _____

GUARANTEE: Bidder shall state his normal warranty and extended where applicable. Warranty shall include, at a minimum, one (1) year parts and labor on entire system effective from the time of delivery at OPSO. Warranty does not include damages from misuse, abuse, tampering or acts of God.

Fully Comply ✓ Exception _____

MANUALS: Bidder shall furnish a complete set of parts, maintenance, and operator's manuals with each unit sold.

Fully Comply ✓ Exception _____

TRAINING: Must be able to provide BOP/NIJ certified and documented Basic Radiation Safety Class for employees and operators. Must be able to provide BOP/NIJ certified and documented systems/applications training. All training shall be conducted at the customer's premises and must be a minimum of three (3) days. Training must be provided by a certified ARRT Technologist.

Fully Comply ✓ Exception _____

DELIVERY: All prices bid must be FOB point of shipment with all delivery charges (if any) included in the bid price. The delivery location shall be as follows:

Orleans Parish Sheriff's Office
Orleans Parish Detention Center (OPDC)
3000 Perdido Street
New Orleans, LA 70119

Complete systems must be delivered and installed within thirty (30) days after receiving notice of award via an OPSO issued, signed, and dated purchase order.

Fully Comply ☒ Exception ☐

SERVICE/REPAIR: A service/repair technician must be located within twenty-five (25) miles of the OPSO detention center. Service/repairs must be completed on-site. Service technician must be available twenty-four (24) hours per day, seven (7) days per week, and three hundred and sixty-five (365) day per year. Service technician must be able to respond within two (2) hours of receiving the service call.

Fully Comply ☒ Exception ☐
Service/Repair Provider and Address: TRI-STATE MEDICAL, 714 COLUMBUS STREET,
GRETN, LA 70054
(LA STATE RADIATION REGISTRATION # 5043470100)

SYSTEM SPECIFICATIONS

GENERAL: The low dose X-ray scanning system shall be new and unused, a RadPro SecurPASS Whole Body Screening System, or functional equivalent. Nothing in the technical specification is intended to exclude any system manufacturer that can meet the requirements. The brand, make, and manufacturer specified are used only to denote the quality standard of product desired and do not restrict bidders to the specific brand, make, manufacturer, or specification named. They are only used to set forth and convey to prospective bidders the general style, type, character, and quality of product desired. Equivalent products will also be considered.

Dimensions: System dimensions must not exceed 89.4" (L) x 86.1" (W) x 105" (H). The system scanning area must not exceed 81.9" x 29.1". Compliance with the specified dimensions is crucial due limited space in the designated installation areas.

Comply ☐ Exception ☒
506R RS 116.1" (L) x 72.8" (W) x 98.4" (H).
WE DO NOT REQUIRE THE 180" SAFETY ZONE
REQUIRED BY THE SECURPASS

Design: The successful bidder must comply with the following system design specifications:

1. System must have an open, obstruction free gantry to allow for full and continuous unobstructed observation of subjects being scanned.

2. System must use an industrial-grade oil-cooled monoblock X-ray generator with a hardened steel platform that is certified to support up to 660 pounds.
3. System must have an integrated internal step-up transformer.
4. System must provide a 2.5 KW line conditioner.
5. System power requirement: 110-220 V, 50/60 Hz.
6. System power consumption: <1.5 kVA.
7. Screening inspection dose: not to exceed 0.25 uSv per scan.
8. Imaging time: < 8 seconds.
9. Must provide an Uninterrupted Power Supply (UPS) with a battery back-up for the system computer.

Comply ☒ Exception ☐

Functionality: The successful bidder must comply with the following system functionality specifications:

1. System must have the ability to automatically self-calibrate prior to every scan.
2. System must have the ability to detect metal, non-metallic, organic and inorganic contraband.
3. System must have the ability to detect contraband in internal body cavities.
4. System must have the ability to detect contraband externally and have the ability to image subjects wearing outer garments.
5. System must be able to support inspection privacy software (Blurring Software" for the privacy areas of both male and female employees, arrestees and inmates to comply with PREA standards.
6. The scanning platform must have adjustable speeds.
7. System must have the ability to provide multiple scanning directions (right to left, left to right and bi-directional).
8. Ability to provide Remote Excess Diagnostics (RED) via the internet.
9. Must have ability to utilize six (6) independent KVP and MA pre-set scanning techniques.
10. Must have the ability to provide 16,000 gray scales for image review.
11. Must have the ability to store approximately 940,000 images on the resident hard drive.
12. Must have the ability to provide 1 Terabyte hard drive system and 1 Terabyte internal backup drive.
13. Must have the ability to save images to JPG and BMP formats and be capable of printing images on a windows 7 supported printer.
14. Must have the ability to operate on the Windows 7 Operating System.
15. Must have the ability to be user and password protected and provide separate passwords to the system for service personnel, standard operators and system administrators.
16. Must have the ability for system administrators to quantitatively audit system images and data.
17. Must have the ability to have each scan electronically stamped with the date, time, and unique scan sequence number and operator name.

18. Must have the ability to retrieve the inmate database and individual folder creation, storage and quantification.
19. Must have the ability to provide comprehensive image review and manipulation software to include: magnifying the entire image by mouse wheel or individual stepping, multiple pre-set viewing densities, regional "spy glass", image polarity inversions, image color density filter, panning, zooming, auto filtering, split screen comparison, save training scans, annotate and highlight contraband on saved images.
20. Must have the ability to store every inmate scan generated on a given day in a single daily folder with unique scan numbers that are retrievable.

Comply ☒ Exception _____

Additional Requirements: The successful bidder must provide the following information:

1. Must provide documentation of ISO Certification.
2. Must provide documentation of ETL (Intertek) Certification.
3. Must provide an FDA Accession Number.
4. Must be able to provide documentation of multiple successful installations exceeding one (1) year.

Comply ☒ Exception _____

Additional Equipment: The successful bidder must also provide the following additional equipment:

1. Two (2) operator's work stations.
2. Two (2) operator's desks.
3. Two (2) 24" color monitors
4. Two (2) power conditioners.
5. Two RAM Ethernet boards.
6. Two (2) 36" x 72" mobile lead shields to provide operator protection and a wide field of vision for observing the scanning procedure through an 18" x 24" lead glass window. Shields must be able to provide 1.5 mm of lead protection throughout the entire barrier. Must be equipped with adjustable/leveling polypropylene sliding floor mounts. Shields must come in a washable beige vinyl cover.

Comply ☒ Exception _____