

June 11, 2013

Roberta Wagner State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

RE:

Solicitation BPH14030

Radiological Equipment, Accessories and Training

Dear Ms. Wagner,

LAURUS Systems Inc. is pleased to provide a bid for the enclosed Solicitation BPH14030 as referenced above.

LAURUS Systems Inc. has included the Vendor Preference Certificate and is requesting a bid preference as a woman-owned small business in accordance with the *West Virginia Code*, §5A-3-37. LAURUS is a certified SWAM Vendor with the State of Virginia and with the MD DOT. Certificates are attached.

LAURUS Systems Inc. accepts all terms and conditions and is bidding products exactly as specified. We are the authorized representative of THERMO Scientific RMS for the State of West Virginia.

LAURUS Systems Inc. may not be able to meet the delivery of 30 days and has received an 8 week lead time from the manufacturer, THERMO Scientific. Please note that the goods included on this bid are generally delivered within 4-6 weeks from date of order.

All prices are quoted with the shipping included.

Thank you for the opportunity and I look forward to any questions you may have regarding the enclosed information.

Regards,

Laura Lynch President

LAURUS Systems Inc.

Laura Lynd

06/12/13 09:10:33 AM West Virginia Purchasing Division



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Small, Women and Minority (SWaM) Vendors Search

<< Return to the SWaM Vendors Search

Search by company name = LAURUS SYSTEMS INC

The following result(s) sorted by company name.

SWaM Type	SWaM Cert#	Expiration Date	Company Name/Mailing Address	Pcard	Description of Services
W	649776	04-18- 2015	LAURUS SYSTEMS INC. Doing Business As: LAURUS SYSTEMS INC 8779 AUTUMN HILL DR ELLICOTT CITY, MD 21043 Contact: LAURA LYNCH Phone: (410)465-5558 Fax: (410)465-5257 LAURALYNCH@LAURUSSYSTEMS.COM	N	NIGP Code and Description 49071 RADIATION DETECTION INSTRUMENTS 49069 RADIATION SOURCES 89855 RADIATION MONITORING EQUIPMENT

Note

- MS or WS in the SWaM Type column indicates the business also has small business certification.
- Before printing, ensure that your browser print setup is set to landscape.

Expiration date with * indicates that business is pending for recertification.

Expiration date with ** indicates that business currently has 'Provisionally Approved' status. The Department of Minority Business Enterprise (DMBE) must receive all required supporting documents 15 days prior to the expiration date to allow processing or the certification will automatically expire.

Company name with *** indicates that business is a "Service Disabled Veteran owned" business.

1-1

Copyright © 2012, All Rights Reserved Virginia Department of Minority Business Enterprise 1111 East Main Street, Suite 300 Richmond, VA 23219 Phone: (804) 786-6585 WAI Level A Compliant

Web Policy | Contact US



Martin O'Malley Governor

Anthony G. Brown Lt. Governor

Darrell B. Mobley Acting Secretary

Leif A. Dormsjo Acting Deputy Secretary

January 23, 2013

LAURA LYNCH LAURUS SYSTEMS, INC. 3460 ELLICOTT CENTER DRIVE, SUITE 101 ELLICOTT CITY, MD 21043

Certification No. 05-239

Dear LAURA LYNCH:

We are pleased to inform you that your company has been found eligible to continue its certification as a Minority Business Enterprise (MBE), Disadvantaged Business Enterprise (DBE), and/or Airport Concessions Disadvantaged Business Enterprise (ACDBE) effective January 23, 2013.

Your firm remains certified for the services for which you have been approved and officially notified in writing. Your current certification status can be found in the Maryland Department of Transportation's (MDOT) Directory of Certified MBE/DBE/ACDBE Firms available online at http://mbe.mdot.state.md.us/directory. MDOT's online directory is the official record of your firm's certification status. It is important that you carefully review the accuracy of your listing in the Directory. If you have any questions about your firm's certification status, contact MDOT's Office of Minority Business Enterprise (OMBE) immediately at 410-865-1269 or 1-800-544-6056.

If you wish to expand the area(s) of work for which your firm is currently certified, you may request an **Expansion of Services**. The application for expansion of services can be found at http://www.mdot.maryland.gov/Office%20of%20Minority%20Business%20Enterprise/ExpansionCover_html Please submit your application request to:

Maryland Department of Transportation Office of Minority Business Enterprise 7201 Corporate Center Drive Hanover, MD 21076 410-865-1309 (fax) or mbe@mdot.state.md.us

Your firm must be recertified annually in order to maintain its certification. We will contact you when it is time to begin the next recertification process.

Sincrery,

Richelle L. Thomas, Director

Office of Minority Business Enterprises

exclusion upon submission of the data or other materials for which protection from disclosure is sought, (b) identify the data or other materials for which protection is sought, and (c) state the reasons why protection is necessary.



DATE PRINTED

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Solicitation

NUMBER BPH14030 PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF

ROBERTA WAGNER

304-558-0067 HEALTH AND HUMAN RESOURCES

BPH - THREAT PREPAREDNESS
505 CAPITOL STREET, SUITE 200

CHARLESTON, WV 25301 304-558-1218

LAURUS SYSTEMS

3460 ELLICOTT CENTER DRIVE

ELLICOTT CITY, MD 21043

| HEALTH AN BPH - THR | STONE | S

BID OPENING	17/2013 GDATE: 06/12/0				
LINE	06/13/	UOP CAT.	ITEM NUMBER	OPENING TIME UNIT PRICE	1:30PM AMOUNT
	VIRGINIA DEPA FOR PUBLIC HI REQUEST A QUO RADIOLOGICAL	WEST VIRG RTMENT OF BALTH, CENT OTE FOR THI EQUIPMENT INSTRUCTIONS.	INIA AND ITS AGE HEALTH & HUMAN I TER FOR THREAT PI ONE TIME PURCH, ACCESSORIES AND ONS TO BIDDERS,	RESOURCES, BURE REPAREDNESS ASE OF D TRAINING PER AND	AU
001	5	RADIATIO	90-71 PORTAL MONITOR	\$11,878.68	\$59,393.40
0002	5 VEHICLE MOUNT FORTAL MONITO	ING KIT FO	990-71 OR TRANSPORTABLE 903BVK, OR EQUAL		\$3,748.50
SIGNATURE	Tom Allen		TELEPHONE 4	10-465-5558	DATE 6/10/2013
TITLE Govt.	Sales F	EIN 52-2326481	1		NGES TO BE NOTED ABOVE



VENDOR

DATE PRINTED

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Solicitation

NUMBER BPH14030 PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF

ROBERTA WAGNER

804-558-0067

RFQ COPY TYPE NAME/ADDRESS HERE LAURUS Systems, Inc. 3460 Ellicott Center Dr. Ste. 101 Ellicott City, MD 21043

HEALTH AND HUMAN RESOURCES BPH - THREAT PREPAREDNESS

505 CAPITOL STREET, SUITE 200

CHARLESTON, WV 25301 304-558-1218

05/17/2013 BID OPENING DATE: 06/13/2013 BID OPENING TIME LINE QUANTITY ITEM NUMBER UNIT PRICE AMOUNT 0003 EΑ 90-71 5 \$1,552.36 \$7,761.80 HARD SHELL TRANSPORT CASE FOR TRANSPORTABLE RADIATION PROTAL MONITOR, PN BS7134 OR EQUAL. 0004 490-71 24 \$2,186.05 \$52,465.20 POCKET-SIZE PERSONAL RADIATION DETECTOR. PN 425067104 OR EQUAL 0005 490-71 24 \$33.36 \$800.64 HOLSTER FOR POCKET-SIZE PERSONAL RADIATION DETECTOR. PN 425067046 OR EQUAL 0006 490-71 16 \$1281.55 \$20,504.80 GAMMA SURVEY METER. ALPHA, BETA, PN 425068510, OR EQUAL TELEPHONE 410-465-5558 SIGNATURE Tom Allen 6/10/2013 Govt. Sales 52-2326481 ADDRESS CHANGES TO BE NOTED ABOVE



State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

RFQ COPY
TYPE NAME/ADDRESS HERE
LAURUS Systems, Inc.
3460 Ellicott Center Dr. Ste. 101

Ellicott City, MD 21043

DATE PRINTED

Solicitation

BPH14030

PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF:

ROBERTA WAGNER

HEALTH AND HUMAN RESOURCES BPH - THREAT PREPAREDNESS

505 CAPITOL STREET, SUITE 200 CHARLESTON, WV 25301 304-558-1218

05/17/2013 BID OPENING DATE: 06/13/2013 BID OPENING TIME CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT 0007 490-71 16 \$38.22 \$611.52 HOLSTER FOR ALPHA BETA, GAMMA SURVEY NETER. PN 425068519, OR EQUAL 008 90-71 4 \$8,759.00 \$35,036.00 PORTABLE SPECTROSCOPIC RADIOISOTOPE IDENTIFICATION INSTRUMENT, PN 4250850 OR EQUAL. 009 JB 90-71 1 \$3200.00 \$3200.00 ON-SITE, TWO DAY EQUIPMENT AND ACCESSORIES TRAINING SESSION, FOR UP TO 20 ATTENDEES. PROVIDE ALL THE EQUIPMENT, ACCESSORIES AND TRAINING PER THE ATTACHED SPECIFICATIONS. SIGNATURE Tom Allen TELEPHONE 410-465-5558 DATE 6/13/2013 TITLE Govt. Sales FEIN 52-2326481 ADDRESS CHANGES TO BE NOTED ABOVE



State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Solicitation

NUMBER BPH14030 PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF

ROBERTA WAGNER 304-558-0067

HEALTH AND HUMAN RESOURCES BPH - THREAT PREPAREDNESS

505 CAPITOL STREET, SUITE 200 CHARLESTON, WV 25301 304-558-1218

RFQ COPY TYPE NAME/ADDRESS HERE LAURUS Systems, In. ENDOR 3460 Ellicott Center Dr. Ste. 101 Ellicott City, MD 21043

DATE PRINTED 05/17/2013 BID OPENING DATE: 06/13/2013 OPENING TIME CAT. LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT THIS IS THE END OF REQ BPH14d30 ***** TOTAL: \$183,521.86 TELEPHONE 410-465-5558

SIGNATURE Tom Allen TITLE Govt. Sales

FEIN 52-2326481

ADDRESS CHANGES TO BE NOTED ABOVE

6/10/2013

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

- REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids.
 Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
- MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.

[🗸	/]	A pre-bid meeting will not be held prior to bid opening.
[]	A NON-MANDATORY PRE-BID meeting will be held at the following place and time:
]	A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required

information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Question Submission Deadline: June 4, 2013

Submit Questions to:

Roberta Wagner
2019 Washington Street, East
P.O. Box 50130
Charleston, WV 25305
Fax: 304-558-3970
Email: Roberta.A.Wagner@wv.gov

- 5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including that made at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
- 6. BID SUBMISSION: All bids must be signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The bid delivery address is:

Department of Administration, Purchasing Division 2019 Washington Street East P.O. Box 50130, Charleston, WV 25305-0130

The bid should contain the information list considered:	ted below on the face of the envelope or the bid may not be
SEALED BID	
BUYER:	
	N NO.:
BID OPENING	DATE:
BID OPENING	TIME:
FAX NUMBER	:
technical and one original cost proposal pl Division at the address shown above. Add	crequest for proposal, the Vendor shall submit one original us convenience copies of each to the Purchasing litionally, the Vendor should identify the bid type as either a ach bid envelope submitted in response to a request for
BID TYPE: [
identified below on the date and time liste	esponse to this Solicitation will be opened at the location d below. Delivery of a bid after the bid opening date and time proses of this Solicitation, a bid is considered delivered when ivision time clock.
Bid Opening Date and Time:	June 13, 2013 at 1:30 pm
Bid Opening Location:	Department of Administration, Purchasing Division 2019 Washington Street East P.O. Box 50130, Charleston, WV 25305-0130
an official written addendum issued by the	T: Changes or revisions to this Solicitation will be made by e Purchasing Division. Vendor should acknowledge receipt of y completing an Addendum Acknowledgment Form, a copy of

which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The

addendum acknowledgement should be submitted with the bid to expedite document processing.

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result

in bid disqualification.

7.

8.

GENERAL TERMS AND CONDITIONS:

- CONTRACTUAL AGREEMENT: Issuance of a Purchase Order signed by the Purchasing Division
 Director, or his designee, and approved as to form by the Attorney General's office constitutes
 acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's
 signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions
 contained in this Contract.
- 2. **DEFINITIONS:** As used in this Solicitation / Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation / Contract.
 - 2.1 "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
 - 2.2 "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.
 - 2.3 "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.
 - 2.4 "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.
 - 2.5 "Purchase Order" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the successful bidder and Contract holder.
 - 2.6 "Solicitation" means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.
 - 2.7 "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
 - 2.8 "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3.			TRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in lance with the category that has been identified as applicable to this Contract below:
	[l	Term Contract
			Initial Contract Term: This Contract becomes effective on
			and extends for a period of year(s).
			Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal must be submitted to the Purchasing Division Director thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to successive one (1) year periods. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.
			Reasonable Time Extension: At the sole discretion of the Purchasing Division Director, and with approval from the Attorney General's office (Attorney General approval is as to form only), this Contract may be extended for a reasonable time after the initial Contract term or after any renewal term as may be necessary to obtain a new contract or renew this Contract. Any reasonable time extension shall not exceed twelve (12) months. Vendor may avoid a reasonable time extension by providing the Purchasing Division Director with written notice of Vendor's desire to terminate this Contract 30 days prior to the expiration of the then current term. During any reasonable time extension period, the Vendor may terminate this Contract for any reason upon giving the Purchasing Division Director 30 days written notice. Automatic extension of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases, but Attorney General approval may be required.
	[1	Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within days.
	[🗸	']	One Time Purchase: The term of this Contract shall run from the issuance of the Purchase Order until all of the goods contracted for have been delivered, but in no event shall this Contract extend for more than one fiscal year.
	I]	Other: See attached.

4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Purchase Order will be considered notice to proceed 5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below. Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown. Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith. [\(\sqrt{} \) Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith. One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office. 6. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. 7. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract. 8. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below. BID BOND: All Vendors shall furnish a bid bond in the amount of five percent (5%) of the

total amount of the bid protecting the State of West Virginia. The bid bond must be submitted

with the bid.

[]	in the amoun	ANCE BOND: The apparent successful Vendor shall provide a performance bond not of The performance bond must be received by the Purchasing Division prior to Contract award. On construction a performance bond must be 100% of the Contract value.
I	1	labor/materia	ATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a payment bond in the amount of 100% of the Contract value. The labor/material d must be issued and delivered to the Purchasing Division prior to Contract award.
or sar lab	tifi irre ne or/i	ed checks, cas vocable letter schedule as t	and, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide hier's checks, or irrevocable letters of credit. Any certified check, cashier's check, of credit provided in lieu of a bond must be of the same amount and delivered on the bond it replaces. A letter of credit submitted in lieu of a performance and ent bond will only be allowed for projects under \$100,000. Personal or business table.
1]	maintenance	ANCE BOND: The apparent successful Vendor shall provide a two (2) year bond covering the roofing system. The maintenance bond must be issued and he Purchasing Division prior to Contract award.
[4	']		'COMPENSATION INSURANCE: The apparent successful Vendor shall have workers' compensation insurance and shall provide proof thereof upon request.
[🗸	']	INSURANC prior to Cont	E: The apparent successful Vendor shall furnish proof of the following insurance ract award:
		[✔]	Commercial General Liability Insurance: \$1,000,000.00 minimum or more.
		[]	Builders Risk Insurance: builders risk – all risk insurance in an amount equal to 100% of the amount of the Contract.
		[]	
		[]	
		[]	
		[]	
		[]	

The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor

award,	urnish in a fo	proof of the following licenses, certifications, and/or permits porm acceptable to the Purchasing Division.	rior to Cont
[] [
]] [
[] [
ſ	1		

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

- 9. LITIGATION BOND: The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
- 10. ALTERNATES: Any model, brand, or specification listed herein establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
- 11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or

other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

LIQUIDATED DAM	AGES: Vendor shall pay li	quidated damages in the amount
	for	
This clause shall in no	way be considered exclusive	e and shall not limit the State or Agency's right to
pursue any other availa		and a mile of ragency origin to

- 13. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.
- 14. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee if applicable.
- 15. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.
- 16. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.
- 17. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears, to the Agency at the address on the face of the purchase order labeled "Invoice To."
- 18. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- 19. DELIVERY: All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.
- 20. INTEREST: Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.
- 21. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's

- failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.
- 22. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid on or after July 1, 2012, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to submission of its bid to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 23. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 24. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2.
- 25. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
- 26. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.
- 27. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
- 28. COMPLIANCE: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
- 29. PREVAILING WAGE: On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage

- requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.
- 30. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.
- 31. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary, no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.
- 32. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
- 33. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
- 34. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
- 35. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
- 36. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
- 37. BANKRUPTCY: In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

- 38. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at http://www.state.wv.us/admin/purchase/vrc/hipaa.html and is hereby made part of the agreement provided that the Agency meets the definition of a Covered entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the Vendor. Additionally, the HIPAA Privacy, Security, Enforcement & Breach Notification Final Omnibus Rule was published on January 25, 2013. It may be viewed online at http://www.gpo.gov/fdsys/pkg/FR-2013-01-25/pdf/2013-01073.pdf. Any organization, that qualifies as the Agency's Business Associate, is expected to be in compliance with this Final Rule. For those Business Associates entering into contracts with a HIPAA Covered State Agency between January 25, 2013 and the release of the 2013 WV State Agency Business Associate Agreement, or September 23, 2013 (whichever is earlier), be advised that you will be required to comply with the 2013 WV State Agency Business Associates with contracts with a HIPAA Covered State Agency executed prior to January 25, 2013, be advised that upon renewal or modification, you will be required to comply with the 2013 WV State Agency Business Associate Agreement no later than September 22, 2014.
- 39. CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/default.html.
- 40. DISCLOSURE: Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor will be required to defend any claimed exemption for nondiclosure in the event of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

- 41. LICENSING: In accordance with West Virginia Code of State Rules §148-1-6.1.7, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.
- 42. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Purchase Order from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia 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 West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.
- 43. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this RFQ in its entirety; understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

The individual signing this bid on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

- 44. PURCHASING CARD ACCEPTANCE: The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.
 - Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.
- 45. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting,

supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms and returns pertinent to all of the foregoing. Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 46. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.
- 47. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by and extends to other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- 49. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire any interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

- 50. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
 - [] Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.
 - [] Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.
- 51. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision.

The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

- 52. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:
 - a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
 - b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or

such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process.

The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

- a. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- b. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.
- 53. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Health and Human Resources, Bureau for Public Health, Center for Threat Preparedness (Agency) to establish a contract for the one time purchase of radiological equipment, accessories, and training.
- **2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "Contract Item" means the radiological equipment, accessories, and training described in Section 3.1 herein.
 - **2.2 "Pricing Page"** means the page upon which Vendor should list its proposed price for the Contract Items in the manner requested. The Pricing Page is included on the last page of this RFQ.
 - 2.3 "RFQ" means the official request for quotation published by the Purchasing Division and identified as BPH14030.

3. GENERAL REQUIREMENTS:

- 3.1 Mandatory Contract Item Requirements: Contract Item must meet or exceed the mandatory requirements listed below.
 - 3.1.1 Contract Item #1 Quantity: 5 Transportable Radiation Portal Monitor
 - 3.1.1.1 Transportable Radiation Portal Monitor must be Thermo Scientific Transportable Radiation Portal Monitor, Part Number TPM903B, or equal. If alternate monitor is bid, Vendor must provide specifications to confirm item meets the following mandatory requirements.
 - 3.1.1.2 Transportable Radiation Portable Monitor must meet or exceed FEMA 137-Cs sensitivity requirements of less than 1 μCi under ambient conditions.
 - **3.1.1.3** Transportable Radiation Portal Monitor must have the capability of being installed permanently or temporarily.

- **3.1.1.4** Transportable Radiation Portal Monitor must have an energy range from at least 60 kiloelectron volts (keV) up to 2 millielectron volts (MeV).
- **3.1.1.5** Transportable Radiation Portal Monitor must have a walk-through time of 2 seconds or less.
- **3.1.1.6** Transportable Radiation Portal Monitor must have an adjustable infra-red motion sensor.
- 3.1.1.7 Transportable Radiation Portal Monitor must operate in temperatures from as low as -20°C up to +50°C (-4°F to +122°F).
- 3.1.1.8 Transportable Radiation Portal Monitor must have the capability of being powered by AC or alkaline cell batteries. Vendor must provide AC power supply and appropriate number of alkaline cell batteries required to operate the Transportable Radiation Portal Monitor bid.
- **3.1.1.9** Transportable Radiation Portal Monitor must have the capability of being networked.
- **3.1.1.10** Transportable Radiation Portal Monitor must include a backlight display and an alarm.
- **3.1.1.11** Transportable Radiation Portal Monitor must have the capability of being remotely operated.
- 3.1.2 Contract Item #2 Quantity: 5 Vehicle Mounting Kit for Transportable Radiation Portal Monitor
 - 3.1.2.1 Vehicle Mounting Kit for Transportable Radiation Portal Monitor must be Thermo Scientific, Part Number TPM903BVK, or equal and compatible to the Transportation Radiation Portal Monitor described in Section 3.1.1.
- 3.1.3 Contract Item #3 Quantity: 5 Hard Shell Transport Case for Transportable Radiation Portal Monitor

- 3.1.3.1 Hard Shell Transport Case for Transportable Radiation Portal Monitor must be Thermo Scientific, Part Number BS7134, or equal and compatible to the Transportation Radiation Portal Monitor described in Section 3.1.1.
- 3.1.4 Contract Item #4: Quantity: 24 Pocket-Size Personal Radiation Detector
 - 3.1.4.1 Pocket-Size Personal Radiation Detector must be Thermo Scientific, RadEye PRD-ER, Part Number 425067104, or equal. If alternate pocket-size personal radiation detector is bid, Vendor must provide specifications to confirm item meets the following mandatory requirements.
 - **3.1.4.2** Pocket-Size Personal Radiation Detector must be menu driven.
 - **3.1.4.3** Pocket-Size Personal Radiation Detector must be equipped with a graphic display and audible, visible, vibrating alarms; and earphone output for silent alarming.
 - **3.1.4.4** Pocket-Size Personal Radiation Detector must include Interdiction and response applications.
 - **3.1.4.5** Pocket-Size Personal Radiation Detector must include an Nal (TI) detector with high quality microphotomultiplier.
 - 3.1.4.6 Pocket-Size Personal Radiation Detector must have measurement ranges from at least 1 μ rem/h to 10 rem/h and 0.01 μ Sv/h to 100 mSv/h.
 - **3.1.4.7** Pocket-Size Personal Radiation Detector must have an energy range from at least 60 keV up to 1.3MeV.
- 3.1.5 Contract Item # 5: Quantity: 24 Holster for Pocket-Size Personal Radiation Detector
 - 3.1.5.1 Holster for Pocket-Size Personal Radiation Detector must be Thermo Scientific, Part Number 425067046, or equal and compatible to the Pocket-Size Personal Radiation Detector described in Section 3.1.4.
- 3.1.6 Contract Item #6: Quantity: 16 Alpha, Beta, Gamma Survey Meter

- 3.1.6.1 Alpha, Beta, Gamma Survey Meter must be RadEye B20-ER, Thermo Scientific, Part Number 425068510, or equal. If alternate meter is bid, Vendor must provide specifications to confirm item meets the following mandatory requirements.
- **3.1.6.2** Alpha, Beta, Gamma Survey Meter must have measurement ranges of:
 - 3.1.6.2.1 Beta and Gamma Dose Rates: from at least 0 up to 100mSv/h and 0 to up to 10 R/h.
 - 3.1.6.2.2 Contamination: from at least 0 up to 500kcps
- **3.1.6.3** Alpha, Beta, Gamma Survey Meter must have an energy range of 17 keV to 1.3 MeV.
- **3.1.6.4** Alpha, Beta, Gamma Survey Meter must include LED, sound, and vibrator alarms.
- 3.1.6.5 Alpha, Beta, Gamma Survey Meter must be battery operated.
- **3.1.6.6** Alpha, Beta, Gamma Survey Meter must include a hard shell transport case.
- 3.1.7 Contract Item #7: Quantity 16: Holster for Alpha, Beta, Gamma Survey Meter
 - 3.1.7.1 Holster for Alpha, Beta, Gamma Survey Meter must be Thermo Scientific, Part Number 425068519, or equal and compatible to the Alpha, Beta, Gamma Survey Meter described in Section 3.1.6.
- 3.1.8 Contract Item #8: Quantity 4: Portable Spectroscopic Radioisotope Identification Instrument
 - 3.1.8.1 Portable Spectroscopic Radioisotope Identification Instrument must be RIIDEYE-G, Thermo Scientific, Part Number 4250850, or equal. If alternate instrument is bid, Vendor must provide specifications to confirm item meets the following mandatory requirements.
 - **3.1.8.2** Portable Spectroscopic Radioisotope Identification Instrument must have an energy range of at least 20keV up to 3MeV.

- **3.1.8.3** Portable Spectroscopic Radioisotope Identification Instrument must have an LCD display.
- **3.1.8.4** Portable Spectroscopic Radioisotope Identification Instrument must have an Ethernet and removable memory card.
- 3.1.8.5 Portable Spectroscopic Radioisotope Identification Instrument must have a battery life up to eight (8) hours.
- 3.1.8.6 Portable Spectroscopic Radioisotope Identification Instrument must have a temperature range of at least -20°C up to 50°C (-4°F to 122°F).
- **3.1.8.7** Portable Spectroscopic Radioisotope Identification Instrument must include audio and visual on screen alarms.
- 3.1.8.8 Portable Spectroscopic Radioisotope Identification Instrument must include continuous stabilization with natural potassium requiring no periodic source replacement or licensing.
- **3.1.8.9** Portable Spectroscopic Radioisotope Identification Instrument must include continuous on screen display of dose rate.
- **3.1.8.10** Portable Spectroscopic Radioisotope Identification Instrument must include a configurable library.
- **3.1.8.11** Portable Spectroscopic Radioisotope Identification Instrument must include a transport case and charging accessories.

3.1.9 Contract Item #9: Quantity 1: - Equipment and Accessories Training

3.1.9.1 Vendor will provide Agency one, 2-day, onsite factory authorized and approved training session on setup and usage of Contract Items described in Sections 3.1.1 through 3.1.8 herein for up to 20 attendees. Training will take place at 505 Capitol Street, Suite 200, Charleston, West Virginia. Vendor will be responsible for all costs incurred for its staff to attend the training session; including travel expenses, lodging, and meals.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agency with a purchase price for the Contract Items. The Contract shall be awarded to the Vendor that provides the

Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

4.2 Pricing Page: Vendor should complete the Pricing Page by completing the Unit and Total prices of each contract item, Total Bid, and Vendor Section. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

Notwithstanding the foregoing, the Purchasing Division may correct errors as it deems appropriate.

5. PAYMENT:

5.1 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

- 6.1 Shipment and Delivery: Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Vendor shall deliver the Contract Items, including training, within 30 working days after receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at 505 Capitol Street, Suite 200, Charleston, West Virginia, 25301.
- 6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

- **6.3 Delivery Payment/Risk of Loss:** Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.
- **Return of Unacceptable Items:** If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product

- shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- 6.5 Return Due to Agency Error: Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

PRICING PAGE

CONTRACT ITEM #	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
3.1.1	Transportable Radiation Portal Monitor, Thermo Scientific Transportable Radiation Portal Monitor, Part Number TPM903B, or equal.	5 each	\$11,878.68	\$59,393.40
3.1.2	Vehicle Mounting Kit for Transportable Radiation Portal Monitor, Thermo Scientific, Part Number TPM903BVK, or equal (must be compatible to the Transportation Radiation Portal Monitor described in Section 3.1.1).	5 each	\$749.70	\$3748.50
3.1.3	Hard Shell Transport Case for Transportable Radiation Portal Monitor, Thermo Scientific, Part Number BS7134, or equal (must be compatible to the Transportation Radiation Portal Monitor described in Section 3.1.1).	5 each	\$1552.36	\$7761.80
3.1.4	Pocket-Size Personal Radiation Detector, Thermo Scientific RadEye PRD-ER, Part Number 425067104, or equal.	24 each	\$2186.05	\$52,465.20
3.1.5	Holster for Pocket-Size Personal Radiation Detector, Thermo Scientific, Part Number 425067046, or equal (must be compatible to Pocket-Size Personal Radiation Detector described in Section 3.1.4)	24 each	\$33.36	\$800.64
3.1.6	Alpha, Beta, Gamma Survey Meter, Thermo Scientific RadEye B20-34, Part Number 425068510, or equal.	16 each	\$1281.55	\$20,504.80
3.1.7	Holster for Alpha, Beta, Gamma Survey Meter, Thermo Scientific, Part Number 425068519, or equal (must be compatible to the Alpha, Beta, Gamma Survey Meter described in Section 3.1.6).	16 each	\$38.22	\$611.52
3.1.8	Portable Spectroscopic Radioisotope Identification Instrument, Thermo Scientific RIIDEYE-G, Part Number 4250850, or equal.	4 each	\$8759.00	\$35,036.00

3.1,9	On-Site, two-day factory authorized and approved equipment and accessories training session on setup and usage of Contract Items described in Sections 3.1.1 through 3.1.8 herein for up to 20 attendees. Training will take place at 505 Capitol Street, Suite 200, Charleston, West Virginia. Vendor will be responsible for all costs incurred for its staff to attend the training session; including travel expenses, lodging, and meals.	One, 2-day session	\$3,200.00	\$3,200.00
GRAND T	OTAL:			\$183,521.86

Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost.

Vendor shall deliver the Contract Items, including training, within 30 working days after receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at 505 Capitol Street, Suite 200, Charleston, West Virginia, 25301.

VENDOR SECTION:

Vendor Name: L	AURUS Systems, Inc
	3460 Ellicott Center Dr. Ste. 101 Ellicott City, MD 21043
Remit to Address:	3460 Ellicott Center Dr. Ste. 101 Ellicott City, MD 21043
Telephone: 410-46	55-5558
Fax: 410-465-529	57
Email: tom.allen@la	aurussystems.com
7 1 0	tive (print name): Tom Allen

1/1	
Signature:	Date: 6/10/2013

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with *West Virginia Code*, §5A-3-37. (Does not apply to construction contracts). *West Virginia Code*, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1.	 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the 							
	ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,							
2.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,							
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,							
4.	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,							
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,							
6.	6. Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.							
7. Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules. Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.								
Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.								
By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.								
Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.								
Bio	dder: LAURUS Systems Inc. Signed: Jaura Ryw							
р.	4. 6-10-2013 Two President							

ADVANCED TECHNOLOGY FOR A SAFER WORLD

RadEye PRD-ER







Special proprietary circuitry allows the energy compensated dose and dose rate measurement up to 100 mSv/h (or 10 rem/h). Thus the RadEye PRD-ER is the ideal tool for both interdiction and response.

Unlike instruments using 2 different detectors for the low dose rate range and the high dose rate range, the single detector arrangement in the RadEye PRD-ER offers the following unique advantages over the whole measuring range:

- Consistent angular dependence
- · No mutual shielding of neighboured detectors
- · Consistent energy response
- · No transition range with annoying hysteresis effects
- No high activity source for function test of high dose rate detector required

With the help of the RadEye PRD-ER test adapter user can check the full detector performance on a regular basis — without the need of a high dose rate calibration facility.

Gamma Source Detection	南南南
Wide Measuring Range	***
Gamma Dose Rate	水水
X-Ray Detection	水水
Neutron Source Detection	(六)

Lutetium Test Adapter for PRD and PRD-ER

To "challenge" the radiation detector's functionality of the RadEye PRD and RadEye PRD-ER, Thermo Fisher Scientific has developed an innovative test adapter based on high purity natural Lutetium-Oxide.



Gamma test adapter containing 36 g Lu₂O₃ for RadEye PRD and RadEye PRD-ER.

Net count rate approximately 100 cps. # 425067071

Test adapter kit for RadEye PRD, RadEye PRD-ER, including carrying case and HV-adjustment software.

The design of a special shape enclosure and the use of high density Lu_2O_3 ceramics minimizes the required activity for the RadEye PRD and RadEye PRD-ER.

Technical data of RadEye PRD-ER (deviating from RadEye PRD specifications)

Measuring Range	1 μrem/h - 10 rem/h (0.01 μSv/h — 100 mSv/h)		
Overrange Indication	10,000 rem/h (100 Sv/h)		
Linearitiy error (Cs-137)	max. ± 20 %		

ADVANCED TECHNOLOGY FOR A SAFER WORLD

RadEye B20/ER

Multi-Purpose Survey Meter







The Thermo Scientific RadEyeTM B20 / B20-ER models are the next generation line of improved quick survey and precision scaler measurement meters. These modern and compact survey meters measure alpha beta, gamma and X-ray surface contamination.

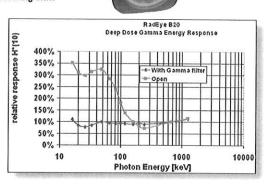
In addition these pocket-sized instruments can also be used for accurate dose rate surveys, if used with optional energy compensated filters (17 keV - 3 MeV). For emergency response applications, the alpha and beta contamination measurements can be discriminated using the optional alpha blocker filter.

The RadEye B20 will automatically switch to the proper measuring unit, if any auto detection filter is fitted to the face of the B20 detector. This automatic function helps to avoid accidental misuse and to quickly change from one measurement to the next.

These instruments are part of the growing RadEye family of high-end stand-alone meters, which are designed to exceed the most demanding user experience.

Features of RadEye B20

- · Light Weight (300 g), excellent grip with and without gloves
- Rugged and compact design, thick rubber protective cover
- Low cost of ownership with > 500 h operation time with 2 AAA batteries rechargeable NiMH-cells can be used
- Menu-driven user interface results in low training cost and immediate familiarity
- Huge Internal data memory for both scaler results and continuous data recording
- Bright backlit LCD display plain text messages different languages can be selected
- Easy adaptation to different tasks by supervisor configuration, calibration, selection of measuring units
- Versatile operation modes:
 - Scaler / Timer with preset count and preset time for sample measurements
 - Continuous ratemeter mode for frisker operation
 - Dose rate mode
- Audible indication: single pulse or chirper mode proportional to count rate
- · Earphone output for operation in loud environment
- A table of up to 15 nuclides can be loaded for display in Bq or dpm



Specifications

Main Applications	Civil Defence, Fire Brigades, Hospitals, Nuclear Industry, Pharmaceutical Industry 1 pancake GM-tube, window, dia. 44 mm (1.7"), 1.8 – 2.0 mg/cm² 0 - 2 mSv/h [0 - 200 mrem/h] RadEye B20 0 - 100 mSv/h [0 - 10 rem/h] RadEye B20-ER		
Detector			
Measuring Range (gamma dose rate) Uncompensated or with opt. energy filter			
Measuring Range (contamination)	0 - 10 kcps RadEye B20 0 - 500 kcps RadEye B20-ER		
2 π Efficiency (ref. to 50 mm diameter without rubber sleeve)	Am-241: 28%; Co-60: 25%; Sr/Y-90: 36%; C-14: 19 %		
Energy Range (with gamma energy filter)	17 keV - 1.3 MeV according to H*(10) or H'(0.7)		
Weight and maximum dimensions	300 g (0.7 lb); 13 cm x 7 cm x 6 cm (5.2" x 2.8" x 2.4")		
Alarm indication	LED, sound, vibrator		

Accessories



Beta/gamma test adapter for RadEye B20 and B20-ER (9 g $\rm Lu_2O_3$): Typical net count rate for RadEye B20: 6 cps

Energy Filters

- Removable energy filter for directional dose equivalent H'(0.07) (shallow dose) from 20 keV.
- Removable energy filter for ambient dose equivalent H*(10) (deep dose) in Sv/h or rem/h from 17 keV.
- Removable alpha-rejection filter for quick estimation of alpha contamination in emergency response situations.



First Responder Laboratory Kit





- Sample changer for use with the RadEye B20
- · Sample planchets with different lip heights
- Disposable gloves, spatula
- 50 mm filters



Space for:

- RadEye B20
- Data cable
- User manual
- · Lutetium-Oxide test adapter
- Additional RadEye (PRD or N)





ADVANCED TECHNOLOGY FOR A SAFER WORLD

RIIDEye

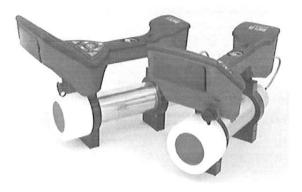
Handheld Radiation Isotope Identifier





FEATURES

- Superior performance for ID of low activities
- Patented QCC algorithm
- No integral Cs-137 source:
- -less false ID's
- higher detection sensitivity for Cs-137 and shielded Am-241
- · Weight balanced at mid point of handle
- Intuitive live spectrum with color coded peaks
- Integrated non He-3 neutron scintillation detector option
- High-resolution LaBr3 detector option
- Continuous gain stabilization
- Easy spectrum reach-back in ANSI N42.42 format
- · Ethernet and removable memory card
- Two hand operation possible
- Uses commercial AA batteries

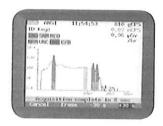


The RIIDEye from Thermo Scientific is an easy to use and very advanced handheld isotopic identifier. It provides precise, real time gamma source identification using the patented *QCCtechnology*. Effortless and uninterrupted operation is made possible due to a design that is ergonomic with the weight of the unit perfectly balanced at the mid point of the handle.

Training is easy allowing for swift and expeditious deployment of the RIIDEye by virtually anyone regardless of their level of experience or background in radiation detection and monitoring. The unique and advanced features of the RIIDEye can be quickly mastered to ensure fast, accurate measurements and reliable results. Immediate identifications are already displayed as color coded energy peaks in real time - while taking a spectrum - resulting in significant time savings in many critical situations.

All spectra are archived and stored with a time and date stamp on a convenient compact flash disc. This makes processing and transmitting this information and data both quick and very straightforward. Included with the RIIDEye is the *QuantumMCA* software for further analysis, storage and data management on a PC.

SPECIFICATIONS





Color peak display - with real time update during the measurement - enables more clear information for reachback and further ConOps steps



One hand measurement application

One or two hand operation is possible for the best ergonomics for each monitoring situation:

- A) Cavity
- B) Detector
- C) Extended spare cable
- D) RIIDEye electronics

Thermo Scientific Test Adapters made of natural Lutetium oxide can be used for precise field verification of the detector linearity and are ideally suited for many training purposes:

- ConOps execution upon occurrence of unknown isotopes (photo peaks indicated in red)
- Isotopic identification (using a secondary library containing Lu-176)
- Tutorial demonstration of sum-peak occurrence as function of detector spacing and source shielding



While taking a gamma spectrum the RIDEye can be complemented with the gamma neutron pager RadEye GN for highest detection performance in respect to both fast and moderated neutrons.

TECHNICAL SPECIFICATION

	5-743 L 5-7495		
Detector	Scintillator with integral PMT and HV supply		
Signal Processor	Digital electronics with bases converter 14-bit pipelined flash		
Energy Range	20 keV to 3 MeV		
Display	320 x 240 high brightness 32000-color 3.5 inch LCD		
I/O	Ethernet and removable memory card		
Battery Life	8 hours nominal with standard battery pack		
Weight	1.4 kg (3 lbs) with 2x2 Nal detector		
Dimensions (without detector)	31 cm x 11cm x 13 cm (12 inch x 4 inch x 5 inch)		
Temperature	-20 °C to 50 °C		
Controls	7-key pad with single thumb operations		
Alarms	Audio and visual on screen		
Stabilization	Continuous with K40 requiring no source change or licensing		
Library	Standard ANSI, medical, industrial, SNM or user defined		
Neutron Detector	Optional dual scintillator with imbedded Lithium (Nal detectors only)		
Functions	Isotope identification, spectral analysis, dose rate meter, source locator		

RIIDEye VERSIONS

RIIDEYE-G (red end cap):	2"x2" Nal(TI) #4250850	
RIIDEYE-GN (blue end cap):	2"x2" NaI(TI) with Neutron Detection channel	#4250851
RIIDEYE-G-HiRes (red end cap):	1.5"x1.5" LaBr (Lanthanum Bromide)	#4250852

Each version comes with an accessory kit::

1 foam insulated hard carrying case, 1 extended spare cable for 2 hand operation,

1 backup battery holder, 1 memory card reader, 1 Quantum MCA sofTware.





ADVANCED TECHNOLOGY FOR A SAFER WORLD

Thermo

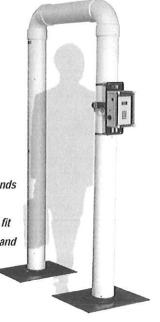
Transporatable Radiation Portal Monitor





Easy Setup

- Clamp pillars to floor stands
- Make MHV connections
- Slide crossbar into push fit
- Connect D-cell batteries and
- switch on



Features

- · Quick and easy setup
- · Lightweight construction
- Very sensitive, highly uniform responses to gamma radiation
- Exceeds FEMA ¹³⁷Cs sensitivity requirements
- · Powered by AC or D-cell batteries
- · Excellent price/performance ratio

Features New to the TPM-903B

- Networkable
- Backlit display
- Brighter lamps
- Louder alarm
- · Controller can be remotely operated

The Thermo Scientific TPM-903B is a lightweight, portable portal monitor that is ideal for either permanent or temporary installation. The aperture accommodates pedestrians, wheelchairs, walkers, ambulance gurneys and strollers; and can also be easily adapted as a vehicle monitor.

Emergency response teams, security forces, HAZMAT and evacuation teams can make use of the adaptable TPM-903B. Quick and easy installation with minimal instruction needed, it is the perfect tool to provide personnel radiation screening in an emergency response scenario or temporary security event. Head-to-toe coverage is

achieved in quick fashion, allowing for maximum throughput without the need for excessive searches of personnel, handcarried items, or vehicles.

The TPM-903B also detects shielded sources, providing high confidence for security and emergency response personnel.

The TPM-903B exceeds the FEMA 137Cs sensitivity requirements. Monitoring for beta and gamma radiation, the wide, full-length detectors of the TPM-903B provide maximum coverage of walk-thru pedestrians as well as wheeled persons and items.

- Lightweight construction
- Very sensitive, highly uniform responses to gamma radiation
- Exceeds FEMA 137Cs sensitivity requirements
- Powered by AC or 40 hr battery
- Quick and easy setup
- Excellent price/ performance ratio

SETURBLY DIFFCTED ACTIVITY LG

BACKGROUND COUNTS FER SECOND

TPM-903 SENSITIVITY

Setup of the TPM-903B

Setup is a breeze. Simply clamp the pillars to floor stands with the provided thumbnuts, make simple connections, slide the crossbar into push fit, connect the unit to AC power or D-cell batteries and switch it on.

With preset parameters, self-testing is complete in 2 seconds and background is acquired in 20 seconds. The Thermo Scientific TPM-903B is then operational.

If parameters need adjustment, the LCD display prompts the operator for setup values which are entered via the password-protected keypad.

Alarm level, time and date, and signal amplitude discrimination level are all adjustable.

The TPM-903B is supplied in a ski-style bag containing just five main pieces: two support stands, two vertical pillars and the cross bar which holds the controller. With a total weight of only 90 lbs (approx.) it can easily be wheeled into place.

The TPM-903B operates equally well from AC power or six alkaline D-cells which provide over many hours uninterrupted use.

Thermo Scientific TPM-903B

General Specifications				
Detector Volume	2 x BC408 plastic scintillators, each 1829 mm x 75 mm x 38 mm (72 in x 3 in x 1.5 in).			
	648 in ³ ; 1.6 mm (1/16") lead shielding around three sides over the full length			
Sensitivity	< 1 µCi under ambient conditions (RDA); 137Cs			
Energy Range 60 keV to 2 MeV				
Walk-Through Time 2 seconds				
Controller	4 x 20 character alphanumeric LCD display with password-protected keypad for the following adjustments: counting interval, N' STD DEV radiation alarm level, high/low background alarm levels, occupancy hold-in, lower level discriminator, upper level discriminator, date/time			
Occupancy Sensor Adjustable infra-red motion sensor				
Indicators	Visible: Green "ready/clear" light; red "alarm/fault" light			
	Audible: Loud signal			
Dimensions	2,310 mm x 930 mm x 610 mm (91 in x 36.5 in x 24 in) assembled			
	2,032 mm x 457 mm x 457 mm (80 in x 18 in x 18 in) packed in carrying bag			
Weight	40 kg (90 lb) approx.			
Power	90 VAC to 264 VAC, 47 Hz to 63 Hz, 50 VA, or six alkaline D-cells			
Operating Temperature -20°C to +50°C (-4°F to +122°F)				
Options				
TPM-903VK	Transportable portal monitor vehicle kit			
TPM-Case	Hard-sided transport case with wheels			
TPM-Soft-Case	Soft-sided transport case with wheels			



Optional Rolling Carrying Case





RFQ No.	BPH14030
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STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

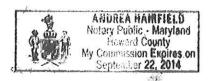
WITNESS THE FOLLOWING SIGNATURE:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.



CERTIFICATION AND SIGNATURE PAGE

By signing below, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

(Company)		
(Authorized Signature)		
Tom Allen - Govt. Sales		
(Representative Name, Title)		
410-465-5558	410-465-5257	
(Phone Number)	(Fax Number)	
06/10/2013		
(Date)		

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: 6िम । १५०७०

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

					•		
Addendum Numbers Received: (Check the box next to each addendum received)							
]]	Addendum No. 1	[]	Addendum No. 6	
	[]	Addendum No. 2	[]	Addendum No. 7	
]]	Addendum No. 3	[]	Addendum No. 8	
	[]	Addendum No. 4	[]	Addendum No. 9	
	[]	Addendum No. 5]]	Addendum No. 10	
I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.							
	LAURUS Systems, Inc.						
	Company						
					-	Tom Allen -	
						Authorized Signature	
					(1	6/10/2013	
						Date	

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.