## STANDARD CONTRACT

CITY OF BOSTON/COUNTY OF SUFFOLK

								CONTRA	CT N	o. <u>C-2363</u>	0
DEPARTMENT - INVOICE MAILING ADDRESS Mayor's Office of Emergency Preparedness Boston Clty Hall, Room 603 One City Hall Plaza Boston, MA 02201						SERVICE LOCATION ADDRESS  Mayor's Office of Emergency Preparedness  Boston City Hall, Room 603  One City Hall Plaza  Boston, MA 02201					
CONT	RACTOR'S N	AME AND	ADDRESS				<u> </u>				
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								Counsel May, 1	_		

No payment will be made until the original copy of the executed contract is filed with the Auditing Department

#### CITY OF BOSTON/COUNTY OF SUFFOLK STANDARD CONTRACT GENERAL CONDITIONS

ARTICLE 1 - DEFINITION OF TERMS:

- ARTICLE 1 DEFINITION OF TERMS:

  1.1 The following terms or pronouns used in their stead wherever they appear in these Contract documents shall be construed as follows:

  1.1.1 "City" shall mean the City of Boston or the County of Suffolk.

  1.1.2 "Contract" and "Contract Documents" shall include, as applicable, all Advertisements, Invitations for Bids, Requests for Proposals, Proposals, Applications, Purchase Description/Specifications, Evaluation Criteria, Performance Bonds, General Conditions/Special Agreements/Requirements Contract General Provisions, letter to the Mayor of Boston concerning the award of the Contract, and all amendments thereto, which documents are incorporated herein by reference.

  1.1.3 "Contractor" shall mean the individual, partnership, corporation or other entity to whom this Contract is awarded.

  1.1.4 "Official" shall mean the awarding authority/officer acting on behalf of the City in the execution of the Contract.

  ARTICLE 2 -- PERFORMANCE:

  2.1 The Contractor shall conform to all determinations and directions, in accordance with provisions of this Contract, of the Official concerning all questions which may arise relating to the performance of services under this Contract.

relating to the performance of services under this Contract.

2.2 The Contractor shall, upon written request of the Official, remove from City premises and replace all individuals in the Contractor's employ whom the Official determines to be disorderly, careless or incompetent or to be employed in violation of the terms of this Contract.

to be disorderly, careless or incompetent or to be employed in violation of the terms of this Contract.

2.3 All work papers, reports, questionnaires and other written materials prepared or collected by the Contractor in the course of completing the work to be performed under this Contract shall at all times be the exclusive property of the City. The Contractor shall not use such materials for any purposes other than the purpose of this Contract without the prior written consent of the Official.

ARTICLE 3 – ACCEPTANCE OF SERVICE:

3.1 The City shall have a reasonable opportunity to inspect all service performed by and work product of the Contractor and accept or reject such service or work product.

ARTICLE 4 – TIME:

4.1 It is understood and agreed that all specified times or periods of performance are of the essence of this Contract.

ARTICLE 5 – COMPENSATION:

5.1 The Contractor may, in the absence of a payment schedule, periodically submit to the Official invoices, itemizing service, labor and expenses for which compensation is due and requesting payment for services rendered by the Contractor during the period covered by the invoice.

5.2 Thereupon the Official shall estimate the value of services accepted by the City, and City shall pay to the Contractor such amount less sums retained under the

5.2 Thereupon the Official shall estimate the value of services accepted by the City, and City shall pay to the Contractor such amount less sums retained under the provisions of Article 8 of these General Conditions.

5.3 The City shall pay in full and complete compensation for services performed under this Contract in an amount not to exceed the amount shown on the face of this Contract paid in accordance with the rate indicated or in accordance with a prescribed scheduled.

5.4 In the event that this Contract provides for reimbursement by the City to the Contractor for travel or other expenses, the Contractor shall submit such proposed expenses to the Official for approval prior to the incurrence of such expenses, unless the Contract specifically provides otherwise.

5.5 The Contractor shall furnish such information, estimate or vouchers relating to the services or to documentation of labor or expenses as may be requested by the Official.

ARTICLE 6 — RELATIONSHIP WITH THE CITY

6.1 The Contractor is retained solely for the proposes of and to the extent set forth in this Contract. Contractor's relationship to the City during the term of this Contract shall be that of an independent Contractor. The Contractor shall have no capacity to involve the City in any contract nor to incur any liability on the part of the City. The Contractor, its agents or employees shall not be considered as having the status or pension rights of an employee; provided that the Contractor shall be considered an employee for the purpose of General Laws c. 268A (the Conflict of Interest Law). The City shall not be liable for any personal injury to or death of the Contractor, its agents or employees.

6.2 Unless all the terms and conditions for the delivery or provision of goods or services by the Contractor to the City specified by this Contract are expressly set forth in a writing incorporated herein by reference, such delivery of goods or services shall require written approval of or direction by the Official prior to the incurrence of

City.

6.3 All alterations or additions, material or otherwise, to the terms and conditions of this Contract must be in writing and signed by the Official and Contractor and filed with

6.3 All alterations or additions, material or otherwise, to the city Auditor.

6.4 Any waiver, expressed or implied, by the City or the Official of any rights, terms or conditions of this Contract shall not operate to waive such rights, terms or conditions or any other rights, terms or conditions, beyond the specific instance of waiver.

ARTICLE 7 — ASSUMPTION OF LOSS AND LIABILITY:

7.1 The Contractor shall pay and be exclusively responsible for all debts for labor and material contracted for by Contractor for the rental of any appliance or equipment hired by Contractor and/or for any expense incurred on account of services to be performed under this Contract.

7.2 The Contractor shall been all loss resulting from any cause before performance of services is completed and after performance of services if the service or work product

7.2 The Contractor shall bear all loss resulting from any cause before performance of services is completed and after performance of services if the service or work product fails to conform to specifications.

7.3 The Contractor shall assume the defense of and hold the City, its officers, agents or employees, harmless from all suits and claims against them or any of them arising from any act or omission of the Contractor, its agents or employees in any way connected with performance under this Contract.

ARTICLE 8 - REMEDIES OF THE CITY:

8.1 If the Contractor shall provide services in a manner which is not to the satisfaction of the Official, the Official may request that the Contract refurnish services at no additional cost to the City until approved by the Official. If the Contractor shall fail to provide services or shall provide services which are not satisfactory to the Official, in the alternative, may make any reasonable purchase or Contract to purchase services in substitution for those due from the Contractor. The City may deduct the cost of any substitute Contract or nonperformance of services together with incidental and consequential damages from the Contract price and shall withhold such damages from sums due or to become due to the Contractor. 8.2 If the damages sustained by the City as determined by the Official exceed sums due or to become due, the Contractor shall pay the difference to the City upon demand.

8.2 It the damages sustained by the City as determined by the Official exceed sums due or to become due, the Contractor shall pay the difference to the City upon demand.
8.3 The Contractor shall not be liable for any damages sustained by the City due to the Contractor's failure to furnish services under the terms of this Contract if such failure is in fact caused by the occurrence of a contingency the nonoccurence of which was a basic assumption under which this Contract was made, including but not necessarily limited to a state of war, act of enemies, embargoes, expropriation or labor strike or any unanticipated federal, state, or municipal governmental regulation or order, provided that the Contractor has notified the Official in writing of such cause within fourteen (14) days after its occurrence.
8.4 This Contract may be terminated at any time for the convenience of the City at the option of the Official by delivering or mailing to the Contractor's business address a written notice of termination setting forth the date, not less than seven (7) days after the date of such delivery or mailing, when such termination shall be effective. In the event of such termination for convenience, the Contractor shall be compensated for services rendered to the effective date of said termination in accordance with the rates of compensation specified in this Contract.

ARTICLE 9 – REMEDIES OF CONTRACTOR:

9.1 If damages, other than loss on popograforming services or on services not performed, are actually sustained by the Contractor due to any act or material emission for

ARTICLE 9 – REMEDIES OF CONTRACTOR:

9.1 If damages, other than loss on nonconforming services or on services not performed, are actually sustained by the Contractor due to any act or material omission for which the City is legally responsible, the City may allow a sum equal to the amount of such damages sustained by the Contractor as determined by the Official in writing, provided the Contractor shall have delivered to the Official a detailed written statement of such damages and cause thereof within thirty (30) days after the act or material omission by the City.

ARTICLE 10 - PROHIBITION AGAINST ASSIGNMENT:

10.1 The Contractor shall not assign, delegate, subcontract or in any way transfer any interest in this Contract without prior written consent of the Official.

ARTICLE 11 - COMPLIANCE WITH LAWS AND PUBLIC POLICY:

11.1 This Contract is made subject to all laws of the Commonwealth of Massachusetts.

11.2 The Contractor shall provide, at its sole expense, all necessary licenses, permits or other authorizations required by the City, the Commonwealth of Massachusetts or any other governmental agency with proper jurisdiction.

11.3 The Contractor shall where applicable take out and maintain during the term of this Contract such Worker's Compensation insurance as may be reasonably necessary to protect the Contractor from claims under General Laws c. 152 (the Worker's Compensation Law).

11.4 The Contractor agrees and shall require any subcontractor to agree not to discriminate in connection with the performance of work under the Contract against any employee or applicant for employment because of sex, race, religious creed, national origin or age. The Contractor agrees and shall require any subcontractor to agree to post in conspicuous places notices to be provided by the Massachusetts Commission Against Discrimination, setting forth provisions of the Fair Employment Practice Law of the Commonwealth.

Commonwealth.

11.5 The Contractor's attention is called to General Laws c. 268A (the Conflict of Interest Law). The Contractor shall not act in collusion with any City officer, agent, employee or any other party, nor shall the Contractor make gifts regarding this Contract or any other matter in which the City has a direct and substantial interest.

11.6 The Contractor shall keep himself fully informed of all City Ordinances and Regulations, and State and Federal laws, which in any manner affect the work herein specified. The Contractor shall at all times observe and comply with said ordinances, regulations or laws, and shall protect and indemnify the City, its officers, agents and employees against any claim or liability arising from or based on the violations of such ordinances, regulations or laws, caused by the negligent actions of the Contractor, his agents, or

against any claim of habiting along from a based of the majority and Women Business Enterprise Development" dated December 31, 1987 and the Ordinance entitled "Promoting Minority and Women Owned Business Enterprises in the City of Boston" (Ordinances of 1987, Chapter 14), it is understood and agreed by the Contractor, and the Contractor by the execution of this Contract so certifies, as follows: (1) That the contractor shall actively solicit bids for the subcontracting of goods and services from certified minority and women businesses; (2) That in reviewing substantially equal proposals the Contractor shall give additional consideration to the award of subcontracts to certified minority and women businesses.

ARTICLE 12 -- AVAILABLE APPROPRIATION:

ARTICLE 12 - AVAILABLE APPROPRIATION:

12.1 This Contract is subject to the availability of an appropriation therefor.

12.2 If the Contract is funded under a grant with the Federal Government, it is being executed without further appropriation pursuant to General Laws c. 44, s.53A.

12.3 When the amount of the City Auditor's certification of available funds is less than the face amount of the Contract, the City shall not be liable for any claims or requests for payment by the Contractor which would cause total claims or payments under this Contract to exceed the amount so certified.

12.4 Unless otherwise expressly provided in a writing incorporated herein by reference, the amount certified by the City Auditor as available funds under this Contract may be increased or decreased by the Official with the written approval of such change by the City Auditor. In the event of any decrease in the amount certified, the Contractor shall be compensated for services rendered to the effective date of such reduction, in accordance with the rates of compensation specified in this Contract.

ARTICLE 13 - RELEASE OF CITY ON FINAL PAYMENT:

13.1 Acceptance by the Contractor of payment from the City for final services under this Contract shall be deemed to release forever the City from all claims and liabilities, except those which the Contractor notifies the Official in writing within six (6) months after such payment.





October 9, 2007

#### FOR LAW DEPARTMENT APPROVAL

The Honorable Thomas M. Menino Mayor of the City of Boston City Hall Boston, MA 02201

Dear Mr. Mayor:

Your Honor's permission is requested to award a contract to Smiths Detection-LiveWave to design and install a Critical Infrastructure Monitoring System throughout the City of Boston and the Metro-Boston Homeland Security Region in support of the Mayor's Office of Emergency Preparedness (MOEP) for the period of July 1, 2007 through June 30, 2008. This contract is to be awarded pursuant to the authority of G.L.c.30B, §6 for services under competitive bid procedures.

The selection process for this contract included the preparation of a Request for Proposal (RFP) document. The RFP was advertised in the City Record on March 19, 2007 and March 26, 2007. Non-Price and Price Proposals were received on April 20, 2007 by the prescribed deadline from the following Offerors: Intelligent Systems & Controls Contractors, Inc.; Raytheon Company; Smiths Detection-LiveWave; Total Recall Corporation; Verizon Business; Galaxy Integrated Technologies, Inc.; GE Transportation Systems; and BCM Controls Corporation.

The Non-Price Proposals were opened on April 20, 2007. Non-Price Proposals were evaluated by an Evaluations Committee comprised of Mayor's Office of Emergency Preparedness staff, representatives from Law Enforcement Agencies throughout the Metro Boston Homeland Security Region and Subject Matter Experts. Oral Presentations were given by the three highest-rated Offerors on Tuesday, May 22, 2007: Raytheon; Smiths Detection-LiveWave; and GE Transportation Systems. Upon review of the Oral Presentations and references, the Evaluations Committee made a recommendation to me based on a predetermined scoring method for evaluation of the Non-Price Proposals.

Price Proposals were opened on June 4, 2007 following receipt by MOEP of the Evaluation Committee's recommendation regarding the most advantageous proposal. The entire selection process followed rigorous criteria and standards, the ultimate

objective of which was selection of the best firm to design and install a Critical Infrastructure Monitoring System in support of the Mayor's Office of Emergency Preparedness.

The selection of the firm was based on technical factors rather than solely on price. The extent to which the evaluation criteria specifically identified in the RFP were satisfied was the basis for the rating of the Non-Price Proposals. The evaluation of the Non-Price Proposals against the RFP criteria demonstrated Smiths Detection-LiveWave to be the most advantageous responsive and responsible firm.

Compensation of this contract will not exceed two million seven hundred thousand thirty four dollars and sixty two cents (\$2,700,034.62) for eleven (11) months. The budget allocated for this particular phase of the project is \$3,150,000.00, should there be an amendment of this contract for additional contingencies.

This contract has been delayed in processing due to awaiting receipt of an acceptable performance bond from the vendor.

Therefore, Your Honor's permission is respectfully requested to enter into contract with Smiths Detection-LiveWave, Tech Plaza IV, 88 Silva Lane, Suite 250, Middletown, RI 02842 through the following contract information:

Smiths Detection-LiveWave

Contract # C-23630

Vendor

Contract Amount Not to Exceed

\$2,700,034.62

Respectfully yours.

lames Sullivan **Acting Director** 

> APPROVED LAW DEPARTMENT

CORPORATION COUNSEL

APPROVED

Thomas M. Menino

Mayor of Boston

### THE AMERICAN INSTITUTE OF ARCHITECTS



Bond No. K07656531

#### AIA Document A312

## **Performance Bond**

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address): Smiths Detection-LiveWave 88 Silva Lane, Suite 250 Middletown, RI 02842 SURETY (Name and Principal Place of Business): Westchester Fire Insurance Company 436 Walnut Street
Philadelphia, PA 19106-3703

OWNER (Name and Address):
City of Boston
Mayor's Office of Emergency Preparedness
Boston City Hall, Room 603
One City Hall Plaza
Boston, MA 02201

CONSTRUCTION CONTRACT Date: August 15, 2007 Date (Not earlier than Construction Contract Date): August 17, 2007 Amount:\$3,100,000.00\*\*\*\*\*\*\*\*\*\*\* (Three Million One Hundred Thousand Dollars and 00/100) Modifications to this Bond: XX None Description: Installation of up to 95 cameras and associated wireless systems for the Boston Mayor's Office of Emergency Preparedness. Project Name: Critical Infrastructure Monitoring System (CIMS) CONTRACTOR AS PRINCIPAL SURETY (Corporate Seal) Company: Company: (Corporate Seal) Westchester Fire Insurance

Signature: ROBERT COARTALEN; (Corporate Seal)

Signature: Carolyn E. Wheeler
Attorney-In-Fact

(Any additional signatures appear on page 3)

(FOR INFORMATION ONLY-Name, Address and Telephone)

ONTRACTS MANAGER

AGENT or BROKER:

OWNER'S REPRESENTATIVE (Architect, Engineer or

other party):

Marsh USA Inc. 9129 Cross Park Drive, Ste. 101

Knoxville, TN 37923

Attention: Carolyn E, Wheeler

#### WESTCHESTER FIRE INSURANCE COMPANY



Know all men by these presents: That WESTCHESTER FIRE INSURANCE COMPANY, a corporation of the State of New York, having its principal office in the City of Atlanta, Georgia pursuant to the following Resolution, adopted by the Board of Directors of the said Company on December 11, 2006, to

the ordinary course of business(each a "Written Commitment")

- Each of the Chairman, the President and the Vice Presidents of the Co it for and on behalf of the Company, under the seal of the Company or otherwise
- Each guly appointed attorney in fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such (2) action is authorized by the grant of powers provided for in such persons written appoint
- Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized for and on behalf of the Comp and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of by specification of one or more particular Written Commitments.
- Each of the Chairman, the President and Vice Presidents of the Company is hereby auth and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Composity as are Written Commitments or by specification of one or more particular Written Commitments.
- The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this R mitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deep such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested.

FURTHER RESOLVED, that the Resolution of the Board of Directors of the Co

Does hereby nominate, constitute and appoint BARBARA A THOMRSON, CAROLYN E WHEELER, LESLIE PATTERSON, NOVETTA ANDERSON, KELLIE TURNER and LORETTA JONES all of the City of Knoxville, State of Tennessee, each individually if there be more than one named, its true and lawful attorney-in-fact, to make, execute, seal and deliver on its behalf, and as its act and deed any and all bonds, undertakings, recognizances, contracts and other writings in the nature thereof in penalties not exceeding. Ten Million Dollars (\$10,000,000) and the execution of such writings in pursuance of these presents shall be as binding upon said Company, as fully and amply as if they had been duly excepted and acknowledged by the regularly elected officers of the Company at its principal office.

IN WITNESS WHEREOF, the said Stephen M. Haney. Vice-President, has hereunto subscribed his name and affixed the corporate seal of the said WESTCHESTER FIRE INSURANCE COMPANY this 31st day of July 2007.



WESTCHESTER FIRE INSURANCE COMPANY

Wheen Time

COMMONWEALTH OF PENNSYLVANIA COUNTY OF PHILADELPHIA

On this 31st day of July, A.D. 2007, before me, a Notary Public of the Commonwealth of Pennsylvania in and for the County of Philadelphia came Stephen M. Haney: Vice-President of the WESTCHESTER FIRE INSURANCE COMPANY to me personally known to be the individual and officer who executed the preceding instrument, and he acknowledged that he executed the same, and that the seal affixed to the preceding instrument is the corporate seal of said Company, that the said corporate seal and his signature were duly affixed by the authority and direction of the said corporation, and that Resolution, adopted by the Board of Directors of said Company, referred to in the preceding instrument, is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at the City of Philadelphia the day and year first above written



NOTARIAL SEAL Kathleen Tirri, Notary Public Philadelphia, Philadelphia County My commission expires September 22, 2007

I, the undersigned Assistant Secretary of WESTCHESTER FIRE INSURANCE COMPANY, do hereby certify that the original POWER OF ATTORNEY, of which the foregoing is a substantially true and correct copy, is in full force and effect.

In witness whereof, I have hereinto subscribed my name as Assistant Secretary, and affixed the corporate seal of the Corporation, this day tugust 2007



WER OF ATTORNEY MAY NOT BE USED TO EXECUTE ANY BOND WITH AN INCEPTION DATE AFTER JULY 31, 2009

#### ADVERTISEMENT CITY OF BOSTON

#### OFFICE OF EMERGENCY PREPAREDNESS

The City of Boston/Metro-Boston Homeland Security Region is requesting Proposals for the Design and Implementation of a Regional Critical Infrastructure Monitoring System.

NOTE: For information specific to this bid, please contact Rene Fileding @ 617-635-2974.

The City of Boston, acting by it's Acting Director of Emergency Preparedness (the Official), requests proposals for interested and qualified parties (Offerors) to design and implement a regional, interoperable Critical Infrastructure Monitoring System throughout the Metro Boston Homeland Security Region.

This contract will extend for a period no

longer than eighteen (18) months.

All proposals shall be submitted in accordance with the Request for Proposals (RFP) documents which may be obtained from the Mayor's Office of Emergency Preparedness, Boston City Hall, Room #603, Boston, MA 02201, weekdays beginning Monday, March 19, 2007, at 12:00 Noon Eastern Daylight Time (EDT). Interested parties may call (617) 635-1400 to request the RFP package.

The RFP shall set forth both price and nonprice evaluation criteria. Non-Price and Price proposals shall be submitted in separate sealed envelopes in strict conformance with the instruc-

tions set forth in the RFP.

Written or e-mailed questions accepted Monday, March 26, 2007, until Monday, April 2, 2007 at 5:00 PM EDT. Questions received during this period will be answered at the mandatory Offerors' Conference on Friday, April 6, 2007, at 10:00 AM EDT. Proposals shall be accepted until Friday, April 20, 2007, at 5:00 PM EDT. Late proposals shall not be accepted.

The Director of Emergency Preparedness reserves the right to reject any and all proposals or parts there of, and to award the contract in the

best interest Of the City of Boston.

appropriation. If additional funds are not appropriated for the contract in any subsequent year, the Official shall cancel the contract.

The remaining arms the selection of a proposal after the opening of the proposals is 45

days.

Offer ors are advised to conduct a thorough review the RFP Proposals not received by the deadling at the above address shall not be accepted. Any proposals not completed in the mann or specified in the RFP shall not be evaluated.

shal remain confidential, and shall not be mad available to competing Offerors. Offerors wishi to eview the contents of competing propos my do so only after a contract is executed.

CYNTHIA CHAN( Acting Director of Emergency Preparedr

(Mar. 19 & 26.)



#### REGISTER OF PROPOSALS

The following Proposals,	with the exce	eption of the Sealed Price Proposals, were opened by the
Chief Procurement Office	of the City	of Boston or the Chief Procurement Officer Designee on
APRII. 27	. 2007	

#### List Name of Each Offeror:

Intelligent Systems & Controls Contractors, Inc.
Raytheon
Smiths Detection
Total Recall Corporation
Verizon Business
Galaxy Integrated Technologies, Inc.
GE Transportation Systems
BCM Controls Corporation

List Number of Modifications Received, If Any:

This list is a complete and accurate list of proposals opened in the presence of the below named witness:

WITNESS:

Signed Under Penalties of Perjury:

Procurement Officer or Designee

THIS REGISTER OF PROPOSALS IS A PUBLIC RECORD
THIS REGISTER OF PROPOSALS MUST BE FILED WITH THE ORIGINAL CONTRACT

APPROVED AS TO FORM BY CORPORATION COUNSEL FEBRUARY, 1998 THIS FORM IS VOID AND WITHOUT LEGAL EFFECT IF ALTERED IN ANY WAY



## REQUEST FOR DELEGATION OF CPO AUTHORITY

DATE:	3/20/07		•
TO:	Chief Procurement Officer		
FROM:	Mayor's Office of Emergency Preparedness/Cynthia Chang		
	(Department/Department Hea	d)	
	1 City Hall Plaza, Rm 603	Boston	2124
	Street	City	Zip
	617-635-1400		
	(Telephone)		
followir Design,	ng (goods/services): Engineering and Installation of acture Monitoring System through	a Regional, interoperal	
region.			
for a cor	ntract estimated to be for an amo	ount of approximately	\$ 2,700,000.00
		Signa	ture of Department Head
	j	DELEGATION BY C	PO PO
			rity as Chief Procurement Officer for the PO Designee shall <u>not</u> be authorized to:
	Approve all	RFP documents prior to	o advertisement
	Solicit Oper	n Evaluate	Open Price Proposals
	☐ Award	Exercise Options	Amend
2. (	Other limitations include:		
з. т	This delegation shall remain in e	ffect unless revoked or	amended.
			Procurement Officer Boston

## Power of Attorney

#### WESTCHESTER FIRE INSURANCE COMPANY



1189517

278456

Know all men by these presents: That WESTCHESTER FIRE INSURANCE COMPANY, a corporation of the State of New York, having its principal office in the City of Atlanta, Georgia, pursuant to the following Resolution, adopted by the Board of Directors of the said Company on December 11, 2006, to

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, and criakings, recognizances, contracts and other written commitments of the Company entered into the commitment of the commitment.)

Each of the Chairman the President and the Vice Presidents of the Company is he by authorized to execute any Written Communication behalf of the Company, under the seal of the Company of otherwise.

(2) Each duly appointed attorney in later of the Company is hereby authorized to execute any Written Communicat for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such authorized by the grant of powers provided for an such persons written appointment as such autorized in fact.

Each of the Chairman, the President and the Vice-Presidents of the Company as hereby sudicinized for and on behalf of the Company, to appoint in writing any person the attempty-in-fact of the Company with full power and suddenty, at execute, for and on behalf of the Company, under the each of the Company or otherwise; such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.

Each of the Charman, the President and Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, so delegated writing to any other officer of the Company be authority to execute to a land on behalf of the Company, ander the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments of the Company of one or more particular Written Commitments.

The signature of any officer or other person executing any Written Communication or appointment or delegation pursuant to this Resolution, and the seat of the Company, may be affixed by Jacsimile on such Written appointment or written appointment or written appointment or delegation.

LURI HER RESOLVED, that the foregoing resolution shall not be deemed to be su-exclusive statement of the powers and sutherny of officers, employees and other persons to act for and on behalf of the Company, an such Resolution shall set limit of otherwise affect the exercise of any such power or authority otherwise validly granted or vested.

FURTHER RESOLVED, that the Resolution of the Board of Directors of the Company adopted at the meeting held on November 8, 1999 relating to the authorization of certain persons to execute, for and on behalf of the Company Written Communications and appointments and delegations, is necessary.

Does hereby nominate, constitute and appoint BARBARA'A. THOMPSON, CAROLYN E. WHEELER, LESLIE PATTERSON, NOVETTA

ANDERSON and KELLIE TURNER all of the City of Knoxville, State of Tennessee, each individually if there be more than one named, its true and lawful attorney in fact, to make, execute, seal and deliver on its behalf, and as its act and deed any and all bonds, undertakings, recognizances, contracts and other writings in the nature thereof in penalties not exceeding. Ten Million Dollars (\$10,000,000) and the execution of such writings in pursuance of these presents shall be as binding upon said Company, as fully and amply as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office.

IN WITNESS WHEREOF, the said Stephen M. Haney, Vice-President, has become subscribed his name and affixed the corporate seal of the said WESTCHESTER RIRE INSURANCE COMPANY this 18th day of January 2007.



WESTCHESTER FIRE INSURANCE COMPANY

Stephen M. Haney, Vice President

COMMONWEALTH OF PENNSYLVANIA COUNTY OF PHILADELPHIA ss

On this 18th day of January. A.D. 2007, before me, a Notary Public of the Commonwealth of Pennsylvania in and for the County of Philadelphia came Stephen M. Haney; Vice President of the WESTCHESTER FIRE INSURANCE COMPANY to me personally known to be the individual and officer who executed the preceding instrument; and he acknowledged that he executed the same, and that the seal affixed to the preceding instrument is the comporate seal of said Company, that he said corporate seal and his signature were duly affixed by the authority and direction of the said corporation, and that Resolution, adopted by the Board of Directors of said Company, referred to in the preceding instrument, is now in force.

IN TESTIMONY-WHEREOF, I have hereunto set my hand and affixed my official seal at the City of Philadelphia the day and year first above written



NOTARIAL SEAL
Kathleen Tirri, Notary Public
Philadelphia, Philadelphia County
Mytomaission expres September 22, 2007

Notary Public

1, the undersigned Assistant Secretary of WESTCHESTER FIRE INSURANCE COMPANY, do hereby certify that the original POWER OF ATTORNEY, of which the foregoing is a substantially true and cofrect copy, is in full force and effect.

In witness whereof, I have hereumo subscribed my name as Assistant Secretary, and affixed the corporate scal of the Corporation, this  $\frac{IX}{X}$  day of X



William L. Kelly, Assistant Secretary

THIS POWER OF ATTORNEY MAY NOT BE USED TO EXECUTE ANY BOND WITH AN INCEPTION DATE AFTER January 18, 2009



### DETERMINATION OF CPO OR CPO DESIGNEE TO USE RFP PROCESS

I hereby determine that in procuring the following (supplies/services):
Design, Engineering and Installation of a Regional, Interoperable Critical
Infrastructure Monitoring System throughout the Metro-Boston Homeland
Security Region.
The selection of the most advantageous offer requires comparative judgements of factors in addition to price for the reasons that
The proposed system must exhibit the most advantageous software package, with
an easy-to-use user interface, performing the best functions for operating the
system. The network for the system must be designed efficiently for
effectively streaming video. Customer support packages must meet agency needs

Awarding Authority/Official

CPO or CPO Designee

THIS FORM MUST BE FILED WITH THE ORIGINAL CONTRACT

APPROVED AS TO FORM BY CORPORATION COUNSEL FEBRUARY, 1998 THIS FORM IS VOID AND WITHOUT LEGAL EFFECT IF ALTERED IN ANY WAY

### **CERTIFICATE OF AUTHORITY**

(For Corporations Only)

At a meeting of the Directors of the  $\frac{\text{Miths Detection (Current Date)}}{\text{Otomost Community}}$ duly called and held at  $_{-}$   $\mathcal{N}/\mathcal{A}$ on the 5th day of January, 2000, at which a quorum was present and acting, it was VOTED, that Peter Motter

(Name)

President of this corporation is hereby authorized and empowered to make, enter into, sign, seal and deliver in behalf of this corporation a contract for Mayor's Office of Emergency Preparedness City of Boston (Describe Service) with the City of Boston, and a performance bond in connection with said contract. I do hereby certify that the above is a true and correct copy of the record, that said vote has not been amended or repealed and is in full force and effect as of this date, and that is the duly elected of this corporation. Attest: (Affix Corporate Seal Here)

(Clerk) (Secretary) of the Corporation



#### CITY OF BOSTON /COUNTY OF SUFFOLK

#### **CONTRACTOR CERTIFICATION\***

To the Official, acting in the name and behalf of the City of Boston/County of Suffolk:

A. The undersigned agrees to furnish all labor and materials and to perform all work required for:

The Critical Infrastructure Monitoring System, as described in the RFP dated March 19, 2007 as amended.

in accordance with the terms of the accompanying contract documents.

B. The Contractor is a/an

#### Corporation

(Individual-Partnership-Corporation-Joint Venture-Trust)

1. If the Contractor is a <u>Partnership</u>, state name and residential address of all partners:

#### N/A

2. If the Contractor is a Corporation, state the following:

Corporation is incorporated in the State of

Nevada

President is

Tim Picciotti

Treasurer is

Charisse Chel

Place of business is

88 Silva Lane, Suite 250 Middletown, RI 02842

3. If the Contractor is a <u>Joint Venture</u>, state the name and business address of each person, firm or company that is party to this joint venture:

#### N/A

A copy of the joint venture agreement is on file at and will be delivered to the Official on request.

#### <u>N/A</u>

#### [\*NOTE: This form should be included with all contracts awarded without advertising.]

4. If the Contractor is a <u>Trust</u>, state the name and residential address of all Trustees:

#### N/A

The trust document(s) are on file at \_ <u>N/A</u> and will be delivered to the Official on request.





C. If the business is conducted under any title other than the real name of the owner, state the time when, and place where, the certificate required by General Laws, c.110, §5, was filed:

#### N/A

D. The Taxpayer Identification Number\* of the contractor (the number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941) is:

#### 22-3552023

\*If individual use Social Security Number:

- E. Pursuant to M.G.L. c.60, §93, the undersigned certifies that the Collector-Treasurer of the City of Boston may withhold from amounts owing and payable to the Contractor under this contract any sums owed to any department or agency of the City of Boston which remain wholly or partially unpaid. This shall include but not be limited to unpaid taxes and assessments, police details, and any other fees and charges until such sums owed have been paid in full, and the Collector-Treasurer further may apply any amount owing and payable to the Contractor to satisfy any monies owed to the City.
- F. Pursuant to M.G.L. c.62C, §49A, the undersigned certifies under the penalties of perjury that to the best of his/her knowledge and belief all state tax returns have been filed and all state taxes required under law have been paid. (NOTE: The Taxpayer Identification Number will be furnished to the Massachusetts Department of Revenue to determine compliance with the above-referenced law).

Contractor: Smiths Detection-LiveWave

Business Address:

88 Silva Lane, Suite 250 Middletown, RI 02842

(Sign Here)



#### NOTE: This statement must bear the written signature of the contractor.

If the Contractor is an individual doing business under a name other than his own name this statement must so state, giving the address of the individual.

If the Contractor is a partnership this statement must be signed by a general partner designated as such.

If the Contractor is a corporation, trust or joint venture this statement must be signed by a duly authorized officer or agent of such corporation, trust or joint venture.

APPROVED AS TO FORM BY CORPORATION COUNSEL FEBRUARY, 1998 THIS FORM IS VOID AND WITHOUT LEGAL EFFECT IF ALTERED IN ANY WAY

## MARSH

### CERTIFICATE OF INSURANCE

CERTIFICATE NUMBER
NYC-002696061-02

PRODUCER

INSURED

Marsh USA, Inc. 1166 Avenue of the Americas New York, NY 10036 Attn: NewYork.certs@Marsh.com

SMITHS DETECTION, INC. 30 HOOK MOUNTAIN ROAD PINE BROOK, NJ 07058 Fax: 212-948-0500

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER OTHER THAN THOSE PROVIDED IN THE POLICY. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES DESCRIBED HEREIN.

	IS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE BY THE POLICIES DESCRIBED HEREIN.
	COMPANIES AFFORDING COVERAGE
COMPANY <b>A</b>	LIBERTY MUTUAL FIRE INSURANCE COMPANY
COMPANY B	N/A
COMPANY C	N/A
COMPANY	

b69972-ALL-CAS-07-08

GW

SM

COVERAGES

This certificate supersedes and replaces any previously issued certificate for the policy period noted below.

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

<u> </u>	LIMITS SHOWN WAT HAVE BEEN REDUCED BY FAID CLANVIS.								
CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LII	MITS			
Α	GENERAL LIABILITY	TB2-631-004341-127	08/01/07	08/01/08	GENERAL AGGREGATE	\$ 4,000,000			
	X COMMERCIAL GENERAL LIABILITY				PRODUCTS - COMP/OP AGG	\$ 4,000,000			
	CLAIMS MADE X OCCUR				PERSONAL & ADV INJURY	\$ 2,000,000			
	OWNER'S & CONTRACTOR'S PROT				EACH OCCURRENCE	\$ 2,000,000			
	X VENDOR'S LIABILITY				FIRE DAMAGE (Any one fire)	\$ 100,000			
			<u></u>		MED EXP (Any one person)	\$ 5,000			
	ANY AUTO				COMBINED SINGLE LIMIT	\$			
	ALL OWNED AUTOS				BODILY INJURY (Per person)	\$			
	HIRED AUTOS NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$			
					PROPERTY DAMAGE	\$			
	GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	\$			
L	ANY AUTO				OTHER THAN AUTO ONLY:				
. [					EACH ACCIDENT	\$			
					AGGREGATE	\$			
	EXCESS LIABILITY				EACH OCCURRENCE	\$			
	UMBRELLA FORM				AGGREGATE	\$			
	OTHER THAN UMBRELLA FORM					\$			
	EMPLOYERS' LIABILITY	WA7-63D-004341-137 (AOS)	08/01/07	08/01/08	X TORY LIMITS ER				
A		WC7-631-004341-147 (OR & WI)	08/01/07	08/01/08	EL EACH ACCIDENT	\$ 2,000,000			
	THE PROPRIETOR/ PARTNERS/EXECUTIVE  X INCL			ļ	EL DISEASE-POLICY LIMIT	\$ 2,000,000			
	OFFICERS ARE: EXCL				EL DISEASE-EACH EMPLOYEE	\$ 2,000,000			
	THER								

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

Boston City Hall is included as an additional insured except for Workers' Compensation.

#### CERTIFICATE HOLDER

Boston City Hall One City Hall Plaza, Room 603 Boston, MA 02201

#### CANCELLATION

SHOULD ANY OF THE POLICIES DESCRIBED HEREIN BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF. THE INSURER AFFORDING COVERAGE WILL ENDEAVOR TO MAIL \_\_\_\_\_30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED HEREIN, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER AFFORDING COVERAGE, IT'S AGENTS OR REPRESENTATIVES, OR THE ISSUER OF THIS CERTIFICATE

MARSH USA INC.

BY: Sue Srinivasan

MM1(3/02)

Sue Sin

VALID AS OF: 08/02/07

## smiths detection

bringing technology to life

Smiths Detection-LiveWave

Tech Plaza IV 88 Silva Lane, Suite 250 Middletown, RI 02842 Tel: 401-848-7678

Fax: 401-846-7077

Quote: MOEP65 Security Sensitive Information - FOR OFFICIAL USE ONLY
Date: 6/13/2007 Revised

To: Adam Wehrenberg

Company Mayor's Office of Emergency Preparedness Address Boston City Hall Room 603 Address Boston MA 02201 Tel (617) 590-9800

Email adam.wehrenberg@citvofboston.gov

Critical Infrastructure Monitoring System (CIMS) 65 Cameras Backbone

Part #	Qty	Item	jement Systems  Description	Rate	Total
3008.00	6	FV-ENT	Enterprise Management Server (1 per location)	\$6,253.45	\$37,520
4008.45		FV-NVR-8-4.5T	8 channel, network recorder, 2U rackmont, 4.5TB storage	\$10,980.91	\$10,980
4016.45		FV-NVR-16-4.5T		\$13,900.81	\$97,305.
7001.00		FV-CWS	Client Workstation with Dual LCD Monitors	\$4,345.09	\$26,070
8001.00		FV-JS	Joystick with hardware/software drivers	\$900.30	\$5,401.
	_	. ,		Sub Total	\$177,279.0
ar ≥ III:	Wirel	ess Hardware	CONTRACTOR OF THE REAL PROPERTY OF THE PROPERT		
Part #	Qty	ltem	Description	Rate	Total
			Backbone		
BD ·	12		DragonWave Airpair 50	\$19,760.00	\$237,120.
BD	12		Manual Reboot System	\$507.00	\$6,084.
BD	12		Radio Mount	\$845.00	\$10,140.
BD	12		Grounding	\$540.80	\$6,489.
BD.	12		Rack Mount	\$676.00	\$8,112.
BD	12		UPS Power Supply	\$2,600.00	\$31,200.
BD	12		Switch	\$845.00	\$10,140.
BD	7		Router	\$4,758.00	\$33,306.
BD	7		Miscellaneous	\$676.00	\$4,732.
			•	Sub Total	\$347,323.6
· IV:	Additi	onal Equipment	The Control of the Asset of Mark Control of the Con	5.40年4月18日 西部市	W. AND SHAPE
Part#	Qty	ltem	Description	Rate	Total
TBD	6		Plasma/LCD Display (42/46")	\$3,120.00	\$18,720.
INTMP	9		Intermapper SNMP Diagnostic Software w/remote access	\$1,950.00	\$17,550.
amsung	6		Extra 20" monitor per site	\$323.70	\$1,942.
TBD	6		Display mount	\$357.50	\$2,145.
APC	8		Rackmount UPS	\$1,950.00	\$15,600.
			<u></u>	Sub Total	\$55,957.2
	Engin		n & Installation	的知识是是不是是	图 哲学的
Part #	Qty	ltem	Description	Rate	Total
			SD-LiveWave Services		
9001.00		LW-PM	Project Management (per hour)	\$107.05	\$23,658.0
9001.00	45	LW-INT	Installation (per hour)	\$107.05	\$4,817.2
9002.00	164	LW-ENG	Engineering & Integration (per hour)	\$158.44	\$25,984.
003.00	221	LW-DEV	System Configuration	\$107.05	\$23,658.0
			StoneCrop Technologies		
			Backbone Labor Detail		
	100		Senior Network Engineer	\$158,44	\$15,844.0
	132		Project Manager, Mobilization	\$107.05	\$14,130.6
	116		Wireless Technician, Mobilization	\$158.44	\$18,379.0
	33		Project Manager, On Site	\$107.05	\$3,532.6
	264		Wireless Technicians, On Site	\$158.44	\$41,828.1
	50		Tower Climbers, On Site	\$75.00	\$3,750.0
	627		Electrician, On Site	\$90.00	\$56,430.0
	66		Network Monitor Technician	\$90.00	\$5,940.0
		Travel Allowance			
		Per diem		\$46.00	\$1,610.0
		Mileage		\$65.00	\$4,875.0
	1			Sub Total	\$244,436.96
والموازين وتحو		And the same	Totals		

FirstView Video Management Systems	\$177,279.60
Wireless Hardware	\$347,323.60
Additional Equipment	\$55,957.20
Engineering, Integration & Installation	\$244,435.96
Jofal Control of the	\$824,997.36

#### Notes:

Prices do not include state sales tax, miscellaneous fees or import/export duties of any kind.

Payment terms are Net 30 days unless otherwise indicated.

Smiths Detection reserves the right to modify any terms and/or conditions stated in the above quotation.

Documentation of tax-exempt status is required.

State sales tax will be charged unless said documentation is provided. Quote subject to Smiths Detection-LiveWave Terms & Conditions

Shipping and Handling Included in all Pricing

Prepared By:

Doug Tuthill Director of Operations

Smiths Detection-LiveWave

401.932.5045

Email: doug.tuthill@smithsdetection.com

Web Address: www.smithsdetection-livewave.com

#### smiths detection

bringing technology to life

Smiths Detection-LiveWave Tech Plaza IV 88 Silva Lane, Sulte 250 Middletown, Ri 02842 Tel: 401-848-7678 Fex: 401-846-7077

To: Adam Wehrenberg
Company Mayor's Office of Emergency Preparedness
Address Boston City Hall Room 603
Address Boston, MA 0220
Tel (617) 590-9800
Email adam.wehrenberg@divofboston.gov

Project

Critical infrastructure Monitoring System (CIMS) 65 Cameras Site

. disconnected

21 × 12	Cam	era Equipment	to the first of the first section to the first term of the section	a single Market Contraction	Company Special Company
Part #	Qty	item	Description	Rate	Total
Spectra	65		Bosch IP Camera	\$2,340.00	\$152,100.00
MS-PCA-GY	65		Camera Mounting Hardware	\$143.00	\$9,295.00
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	65		NEMA Enclosure	\$260.00	\$16,900.00
	65		UPS	\$150.80	\$9,802.00
			5,5	Sub Total	\$188,097.00
55 - r. H.	Wire	ess Hardware	the control of the co	Lord Control of the	2年,是是1975年。
Part #	Qty	Item	Description	Rate	Total
			Site Devices Pole Mount		
TBD	40		Gemini Lite or similar (TBD on Site Survey)	\$2,994.50	\$119,780.00
TBD	40		Electrical hardware	\$44.20	\$1,768.00
TBD	40		Miscellaneous	\$253.50	\$10,140.00
			Site Devices Roof Mount		
TBD	25		Gemini Lite or similar (TBD on Site Survey)	\$2,994.50	\$74,862.50
TBD	25		Radio Mount	\$845.00	\$21,125.00
TBD	25		Grounding	\$280.80	\$7,020 00
TBD	25		Electrical hardware	\$1,014.00	\$25,350.00
TBD	25		Miscellaneous	\$253.50	\$6,337.50
			Site to Hub Devices		
TBD	65		Gemini Lite or similar (TBD on Site Survey) .	\$2,994,50	\$184,642.50
TBD	15		Manual Reboot System	\$507.00	\$7,605.00
TBD	23		Radio Mount	\$845.00	\$19,435.00
TBD	23		Grounding	\$280.80	\$6,458.40
TBD	65		Lighting arrester	\$175.50	\$11,407.50
TBD	23		Rack Mount, Conduit and Power	\$1,267.50	\$29,152.50
TBD	65		Miscellaneous	\$253.50	\$16,477.50
			-	Sub Total	\$551,561.40
110 H	Engir	eering, integra	tion & Installation	大學 计显示的复数形式	
Part #	Qty	ltem_	Description	Rate	Total
			SD-LiveWave Services		
9001.00	48	LW-PM	Project Management (per hour)	\$107.05	\$5,138.40
9001.00	80	LW-TRNG	Training (per hour)	\$107.05	\$8,564.00
		LW-ENG	Engineering & Integration (per hour)	\$158 44	\$37,391.84
9003.00			System Configuration	\$107.05	\$34,106.13
3003.00	٠.٠	ETV-DEV	System Computation	# 101.US	\$34,100.13
			General Contractor Site Installation		
	130	2	Foreman Sensial Contractor Site Installation	\$90.85	\$11,810.50
	780	12	Technician (3 Per Site, 4 hours per worker)	\$85.10	
	260	4	Bucket Truck (Per Day)	\$115.00	\$66,378.00
	130	2	Police Detail		\$29,900.00
	150	-	Electrical	\$74.75	\$9,717.50
	65	1	Foreman	\$110.40	\$7,176,00
	260	4	Journeyman (2 Per Site, 2 hours per worker)	\$103.50	
	200	-	StoneCrop Technologies	\$103.50	\$26,910.00
			Pole Mount Labor Detail		
•			Senior Network Engineer		
	108	1.661538462		****	*** *** **
	108	1.661538462	Project Manager, Mobilization	\$107.05	\$11,561.40
	108	1.661538462	Wireless Technician, Mobilization	\$158.44	\$17,111.52
	194	2.984615385	Project Manager, On Site	\$107.05	\$11,561.40
	96		Wireless Technicians, On Site	\$158,44	\$30,737.36
		1.476923077	Electrician, On Site	\$90.00	\$8,640.00
	129	1.984615385	Police Detail, On Site	\$65.00	\$8,385.00
	33	0.507692308	Network Monitor Technician	\$90.00	\$2,970.00
			B. 48		
	40	A 70700000	Roof Mount Labor Detail		
	46	0.707692308	Senior Network Engineer	\$158.44	\$7,288.24
	133	2.046153846	Project Manager, Mobilization	\$107.05	\$14,237.65
	133	2.046153846	Wireless Technician, Mobilization	\$158.44	\$21,072.52
	65	1	Project Manager, On Site	\$107.05	\$6,958.25
	173	2.661538462	Wireless Technicians, On Site	\$15B.44	\$27,410.12
	43	0.661538462	Tower Climbers, On Site	\$75.00	\$3,225.00
	65	1	Electrician, On Site	\$90.00	\$5,850.00
	11	0.169230769	Network Monitor Technician	\$90.00	\$990.00
			Hub Labor Detail		
	54	0.830769231	Senior Network Engineer	\$158.44	\$8,555.76
	27	0.415384615	Project Manager, Mobilization	\$107.05	\$2,890.35
		1.661538462	Wireless Technician, Mobilization	\$15B.44	\$17,111 52
	108	3.323076923	Project Manager, On Site	\$107.05	\$23,122.80
;	216				
; ;	216 40	8.307692308	Wireless Technicians, On Site	\$158.44	\$85,557.60
; ;	216 540 108	8.307692308 1.661538462	Tower Climbers, On Site	\$75.00	\$8,100.00
: : : :	216 540 108 162	8.307692308 1.661538462 2.492307692	Tower Climbers, On Site Electrician, On Site	\$75.00 \$90.00	\$8,100.00 \$14,580.00
: : : :	216 540 108 162 54	8.307692308 1.661538462 2.492307692 0.830769231	Tower Climbers, On Site Electrician, On Site Network Monitor Technician	\$75.00	\$8,100.00
; ; 1	216 540 108 162 54	8.307692308 1.661538462 2.492307692 0.830769231 avel Allowance	Tower Climbers, On Site Electrician, On Site Network Monitor Technician	\$75.00 \$90.00 \$90.00	\$8,100.00 \$14,580.00 \$4,860.00
; 5 1	216 540 108 162 54 5 P	8.307692308 1.661538462 2.492307692 0.830769231 avel Allowance er diem	Tower Climbers, On Site Electrician, On Site Network Monitor Technician	\$75.00 \$90.00 \$90.00 \$46.00	\$8,100.00 \$14,580.00 \$4,860.00 \$1,610.00
; 5 1	216 540 108 162 54 5 P	8.307692308 1.661538462 2.492307692 0.830769231 avel Allowance	Tower Climbers, On Site Electrician, On Site Network Monitor Technician	\$75,00 \$90,00 \$90,00 \$46,00 \$65,00	\$8,100.00 \$14,580.00 \$4,860.00

ſ	Camera Equipment Wireless Hardware	\$188,097 00 \$551,561.40
i		
THE RECEIPT OF A CONTRACTOR	Engineering, integration & Installation	\$1,325,037.26
Votes:		
Prices do not include state sales tex, miscellan	eous fees or import/export duties of any kind.	
ayment terms are Net 30 days unless otherwi		
	ny terms and/or conditions stated in the above quotati	ion.
Documentation of tax-exempt status is required		
itate sales tax will be charged unless said doc	mentation is provided.	
Luote subject to Smiths Detection-LiveWave To	erms & Conditions	
hipping and Handling Included in all Pricing		
repared By:		
loug Tuthill		
irector of Operations		
miths Detection-LiveWave		
D1.932 5045		
maile ataun terthill@amithoutatantian anna		
mail: doug.tuthill@smithsdetection.com		

## smiths detection

bringing technology to life

Smiths Detection-LiveWave Tech Plaza IV 88 Silva Lane, Suite 250 Middletown, RI 02842 Tel: 401-848-7678 Fax: 401-846-7077

Quote Rector 30

Security Sensitive Information - FOR OFFICIAL USE ONLY
Date: June 13,2007 - Revised

To: Adam Wehrenberg Company Mayor's Office of Emergency Preparedness Address Boston City Hall Room 603

Address Boston City Hall Room 603 Address Boston , MA 02201 Tel (617) 590-9800

Email adam.wehrenberg@cityofboston.gov

Project
Critical Infrastructure Monitoring
System (CIMS)
Option 3
Boston 30

Part #	Qty		Description	Rate	Total
4008.45	2	FV-NVR-8-4.5	T 8 channel, network recorder, 2U rackmont, 4.5TB storage	\$10,980.91	\$21,961.8
				Sub Total \$	
Part #		ra Equipment Item	Description		Total
	Qty	118111		Rate	
Spectra	30		Bosch IP Camera	\$2,340.00	\$70,200.0
BB5-PCA-GY	30 30		Camera Mounting Hardware	\$143.00	\$4,290.0
	30		NEMA Enclosure	\$260.00	\$7,800.0
	30		UPS	\$150.80	\$4,524.0
Secret Carrie	Mirol	ec Hardware	· 在一名大学,是一个文学,必要为我们是《中华》是一个安徽的大学的"新闻"的	Sub Total \$	
Part#	Qty		Description	Rate	Total
			Backbone		
TBD	1		DragonWave Airpair 50	\$19,760.00 \$	19,760.00
TBD	1		Manual Reboot System	\$507.00 \$	507.00
TBD	1		Radio Mount	\$845.00 \$	845.00
TBD	1		Grounding	\$540.80 \$	540.80
TBD	1		Rack Mount	\$676.00 \$	676.00
TBD	1		UPS Power Supply	\$2,600,00 \$	2,600.00
TBD	1		Switch	\$845.00 \$	845.00
TBD	1		Miscellaneous	\$676.00 \$	676.00
			Site Devices Pole Mount	********	
TBD	24		Gemini Lite or similar (TBD on Site Survey)	\$2,994,50 \$	71,868,00
TBD	24		Electrical hardware	\$44.20 \$	1,060.80
TBD	24		Miscellaneous	\$253.50 \$	6,084.00
			Site Devices Roof Mount	Ψ200.00 Ψ	0,004.00
TBD	6		Gemini Lite or similar (TBD on Site Survey)	\$2,994.50 \$	17,967.00
TBD	. 6		Radio Mount	\$845.00 \$	5.070.00
TBD	6		Grounding	\$280.80 \$	
	6		Electrical hardware		1,684.80
TBD	6			\$1,014.00 \$	6,084.00
TBD	Þ		Miscellaneous	\$263.90 \$	1,583.40
TDD	30		Site to Hub Devices	00.004.50.0	00 005 00
TBD	3		Gemini Lite or similar (TBD on Site Survey)	\$2,994.50 \$	89,835.00
TBD	30		Manual Reboot System	\$507.00 \$	1,521.00
TBD			Radio Mount	\$845.00 \$	25,350.00
TBD	30		Grounding	\$280.80 \$	8,424.00
ΓBD	30		Lighting arrester	\$175.50 \$	5,265.00
TBD	12		Rack Mount, Conduit and Power	\$1,267.50 \$	15,210.00
TBD	3		Miscellaneous	\$263.90 \$ Sub Total \$	791.70 284,248.50
	dditio	nal Fouldment			
Part#	Qty	Item	Description	Rate	Total
APC	2		Rackmount UPS	1,950.00	3,900.00
			-	Sub Total \$	3,900.00
			1 & Installation		
Part#	Qty	item	Description	Rate	Total
0004.00	220	LW/DM	SD-LiveWave Services	407.05	00 554 00
9001.00	220	LW-PM	Project Management (per hour)	107.05	23,551.00
9001.00	40	LW-INT	Installation (per hour)	107.05	4,282.00
9001.00	40	LW-TRNG	Training (per hour)	107.05	4,282.00
9002.00	150	LW-ENG	Engineering & Integration (per hour)	158,44	23,766.00
			General Contractor Site installation	1	
	60	1	Foreman	\$90.85	\$5,451.00
	360		Technician (3 Per Site, 4 hours per worker)	\$85.10	\$30,636.00
	130		Bucket Truck (Per Day)	\$115.00	\$14,950.00
	65		Police Detail	\$74.75	\$4,858.75
			<u>Electrical</u>		
	35		Foreman	\$110.40	\$3,864.00
	120		Journeyman (2 Per Site, 2 hours per worker)	\$103.50	\$12,420.00

#### StoneCrop Technologies

		Pole Mount Labor Detail		
65	5	Project Manager, Mobilization	\$107.05	6,958.25
65	5	Wireless Technician, Mobilization	\$158.44	10,298.60
65		Project Manager, On Site	\$107.05	6,958.25
118		Wireless Technicians, On Site	\$158.44	18,695.92
58		Electrician, On Site	\$90.00	5,220.00
77	*	Police Detail, On Site	\$65.00	5,005.00
19	)	Network Monitor Technician	\$90.00	1,710.00
		Roof Mount Labor Detail		
32	!	Project Manager, Mobilization	\$107.05	3,425.60
32		Wireless Technician, Mobilization	\$158.44	5,070.08
16		Project Manager, On Site	\$107.05	1,712.80
41		Wireless Technicians, On Site	\$158.44	6,496.04
16	;	Electrician, On Site	\$90.00	1,440.00
2	<u>}</u>	Network Monitor Technician	\$90.00	180.00
		Backbone Labor Detail		
6	1	Senior Network Engineer	\$158.44	950.64
7	•	Project Manager, Mobilization	\$107.05	749,35
6	,	Wireless Technician, Mobilization	\$158.44	950.64
2	!	Project Manager, On Site	\$107.05	214.10
15		Wireless Technicians, On Site	\$158.44	2,376.60
35	;	Electrician, On Site	\$90.00	3,150.00
4		Network Monitor Technician	\$90.00	360.00
		Hub Labor Detail		
25		Senior Network Engineer	\$158.44	3,961.00
12		Project Manager, Mobilization	\$107.05	1,284.60
50		Wireless Technician, Mobilization	\$158.44	7,922.00
100		Project Manager, On Site	\$107.05	10,705.00
249		Wireless Technicians, On Site	\$158.44	39,451.56
75		Electrician, On Site	\$90.00	6,750.00
25		Network Monitor Technician	\$90.00	2,250.00
	Travel Allowance	2		
12	Per diem		46.00	552.00
12	Mileage	**************************************	65.00	780.00
			Sub Total \$	283,638.78

FirstView Video Management Systems	\$ 21,961.81
Camera Equipment	\$ 86,814.00
Wireless Hardware	\$ 284,248.50
Additional Equipment	\$ 3,900.00
Engineering, Integration & Installation	\$ 283,638.78
Total	\$ 680,563.09

#### Notes:

Prices do not include state sales tax, miscellaneous fees or import/export duties of any kind.

,⊸Totals, 's teak

Payment terms are Net 30 days unless otherwise indicated.

Smiths Detection reserves the right to modify any terms and/or conditions stated in the above quotation.

Documentation of tax-exempt status is required.

State sales tax will be charged unless said documentation is provided.

Quote subject to Smiths Detection-LiveWave Terms & Conditions

Shipping/handling included in all prices

Prepared By:

Doug Tuthill

Director of Operations

Smiths Detection-LiveWave

401.932.5045

Email: doug.tuthill@smithsdetection.com
Web Address: www.smithsdetection-livewave.com

#### -CM-FORM 15A

#### CORI COMPLIANCE

The City of Boston is subject to City of Boston Code, Chapter 4, section 7, which is intended to ensure that persons and businesses supplying goods and/or services to the City of Boston deploy fair policies relating to the screening and identification of person with criminal backgrounds through the CORI system. Vendors entering into contracts with the City must affirm that their policies regarding CORI information are consistent with the standards set by the City of Boston.

#### **CERTIFICATION**

The undersigned certifies under penalties of perjury that the vendor is in compliance with the provisions of City of Boston Code, Chapter 4, section 7, as currently in effect. All Vendors must check one of the three lines below.

CORI checks are not performed on any Applicants.

<ol> <li>CORI checks are perform Vendor, by affixing a signature of that its CORI policy is consistent attached CM Form 15B.</li> </ol>	betow, affirms o	ınder penalties i	of perjary
CORI checks are perform Vendor's CORI policy is not cor attached CM Form 15B (a copy accompany this form).	nsistent with the	standards set fo	orth on th
Typed or printed name of person signing quotation, bid or proposal)	X Signature	RIF	
Smiths Detection Livelleve (Name of Business)			
NOTE:			

Instructions for Completing CM Form 15B:

A Vendor should not check Line 1 unless it performs NO CORI checks on ANY applicant.

A Vendor who checks Lines 2 certifies that the Vendor's CORI policy conforms to the standards set forth in CM Form 15B. A Vendor with a CORI policy that does NOT conform to the standards set forth on CM Form 15B must check Line 3. Vendors who check Line 3 will not be permitted to enter into contracts with the City, absent a waiver, as provided for in CBC 4-7.4. For any waiver to be granted, a completed CM Form 15C must be completed by the anarching authority and attached hereto.

The Awarding Authority may grant a waiver of CBC 4-7.3 under exigent circumstance on a contract by contract basis.



# CITY OF BOSTON JOBS AND LIVING WAGE ORDINANCE

## THE LIVING WAGE DIVISION ● (617) 918-5259

#### **COVERED VENDORS LIVING WAGE AGREEMENT**

At the same time the City of Beston awards a Service Contract through a Bid, a Request for Proposal or an Unadvertised Contract, the Covered Vendor must complete this Form and submit it to the City, agreeing to the following conditions. In addition, any Subcontractor of the Covered Vendor shall complete this form and submit it to the City at the time the Subcontract is executed, also agreeing to the following conditions:

Part 1:	Covered Vendor (a	or Subcontract	tor) informa	tion:		
Name of Ven	dor:Smiths Deter	ction-LiveWave_	· · · · · · · · · · · · · · · · · · ·			
Local Contac	t Person:Contract: I	Doug Tuthill; Pro	ject: Patrick I	<del>-la</del> y	-	
Address	88 Silva Lane, Suite 25 Street	Middle (	etown Xity	0289; Zip	2	
Telephone #:	401-848-7678		Fax 7	#:401-846	-7077	_
E-Mail:do	ug.tuthill@smithsdetect	tion.com; patrick	.hay@smiths	detection.com	n	
Part 2:	Name of the progra Subcontract is bein (CIMS)	ng awarded:				ng System_ -
Part 3:	Workforce Profile ( Contract or Subco		iployees pa	id by the S	ervice	
	vered Employees' joi f necessary): Identify	•				
JOB TITLE		< \$12.20 p/h		\$15:01 p/h- \$20.00 p/h		
Director a	1 Operations		,		1	(Flabourinem
Λ	MUNCOGO				7	te Carrie James de Carrie Jame
No tary	K seministrator					

B. Total number of Covered Employees:
C. Number of Covered Employees who are Boston residents:
D. Number of Covered Employees who are minorities:
E. Number of Covered Employees who are women:
Part 4: Covered Vendor's Past Efforts and Future Goals (Use additional sheets of paper if necessary in answering any of these questions):
Describe your past efforts and future goals to hire low and moderate income Boston residents:  Smiths Defection is an early appropriate and Makes.  EVENY Expect to hire train and develop every layers regarded of states. All subcontacted work is with Boston area  Complexies.
Describe your past efforts and future goals to train Covered Employees:  Each Considere is provided with A 7,000 of educations money.  Adolfond Uf to the employees are sent to so host or revenue training to improve their skills.
Describe the potential for advancement and raises for Covered Employees:  All employees and provided has the grinting throughout the  Year that recognizes archiverents and evilopes area proper  Each and every complesse has an course appropriately for  advancement
What is the net increase and decrease in number of jobs or number of jobs maintained by classification that will result from the awarding of the Service Contract:  25 Wife Obs Frammann jols will be maintained as the maintained of the Maintained and the Maintained are the service and the service are the service are the service are the service and the service are the se

#### Part 5: Service Contracts:

List all Service Subcontracts either awarded or that will be awarded to vendors with funds from the Service Contract:

PORCONIKA		A !	1 OF SUBCONTRAC	L
Stancoml		AMUROKO MA	TBA	
JF. Whe	to 30 Bunkerhell A Meleasolulus 74 Lau	tork Chollestan RA	TBA	
Sullyan +1	Mcleardilen 74 Lan	Very St. Biskar MA	TBO	
TRI ENG	NOP/SU 31 MIKST	POSTEN MA	TBD	
V <sup>c</sup>	•			
	Govered Vender awar epartment within three ith a Vendor.			
IMPORTANT:	Please print in ink or completing this Form madministrator, The Livin Community Services, te Department.	nay be obtained by ng Wage Division o	calling, The Living Wa of the Office Of Jobs A	ige Ind
authorized own	he following statement ner, officer or manager or presenting the Covered \	of the Covered Vi	endor. The signature	
Representative Smiths the hereby state the Covered Emplo	Peter Madural of the Covered Vendor)  Letton - Leuphant  at the above-named, Co  byees not less than the L  comply with the provision	on behalf of (pring)  " (name of vered Vendor is continued in the con	Covered Vendor) ommitted to pay all act to adjustment each	
Vendor on this knowledge.	that the information who Covered Vendor Agree understand that I am s	ment is true and	within my own person	al
perjury.	2		7/23/07	
Signature			Doto	-
orginature -			Date	
President	and Grappal Marin	100 1		
Position with Co	vered Vendor	7		



WARNING:

**IMPORTANT:** 

# CITY OF BOSTON JOBS AND LIVING WAGE ORDINANCE

THE LIVING WAGE DIVISION ● (617) 918-5259

No Service Contract will be executed until this Affidavit is completed, signed

Please print in ink or type all required information. Assistance in completing this Form may be obtained by calling or visiting. The Living Wage Administrator, The Living

### **VENDORS LIVING WAGE AFFIDAVIT**

Any for-profit or any not-for-profit Vendor who employs at least 25 full-time equivalents (FTE) who has been awarded a Service Contract of \$25,000 or more from the City of Boston must comply with the provisions of the Boston Jobs And Living Wage Ordinance which requires any such Vendors to pay at least the Living Wage which is \$12.20 per hour to any employee who directly expends his or her time on the services set out in the contract. All Subcontractors whose subcontracts are at least \$25,000 are also required to pay the Living Wage.

If you are bidding on or negotiating a Service Contract that meets the above criteria, you should submit this Affidavit prior to the awarding of the contract. If you believe that you are exempt from the Living Wage Ordinance, complete Section 4: Exemption from Living Wage Ordinance, or if you are requesting a General Waiver, please complete Section 5: General Waiver Reason(s).

and submitted to the Contracting Department

Wage Division of the Office Of Jobs And Community Services, telephone: (617) 918-5259, facsimile: (617) 918-5299, or your Contracting Department.
Part 1: VENDOR INFORMATION:
Name of Vendor: Smiths Octochon- Live Wave
Contact Person: Contract- Day Turbill: Project- Patrick Hay
Address 88 Silva Lane Suite 250 Middletown 02897. Street City Zip
Telephone #: 401-848-7678 Fax #: 401-846-7677
E-Mail: ong tothellow smithsochocton, com; doutreck. The of smithsochockon com
Part 2: CONTRACT INFORMATION:
Name of the program or project under which the Contract or Subcontract is being awarded:  Crincal Talfrashuckure Maniforma System (CIMS)
Contracting Department: Sail Crymally   Day Tutliel
Start Date of Contract: End Date of Contract:
ength of Contract:  1 year  2 years  3 years  (Vears)

PA	RT 3:	ADDITIONAL INFORMATION
.Ple	ase answer	the following questions regarding your company or organization:
1.	Your comp	pany or organization is: check one:
		For Profit
2.	Total numl	ber of "FTE" employees which you employ: 25 /6 C4 /
3.	Total numb	per of employees who will be assigned to work on the above-stated contract:
4.	Do you an	ticipate hiring any additional employees to perform the work of the Service Contract?
	U	Yes I No
	<u>If yes,</u>	how many additional F.T.E.s do you plan to hire?
PA	RT 4:	EXEMPTION FROM BOSTON JOBS AND LIVING WAGE ORDINANCE
		no qualifies may request an Exemption from the provisions of the Boston Jobs And Living se by completing the following:
reas	son(s): Atta	est an Exemption from the Boston Jobs And Living Wage Ordinance for the following ach any pertinent documents to this Application to prove that you are exempt from the ad Living Wage Ordinance. Please check the appropriate box(es) below:
	The construend	uction contract awarded by the City of Boston is subject to the state prevailing wage law;
	in the progr youth, as d	or contracts awarded to youth programs, provided that the contract is for stipends to youth ram. "Youth Program" means any city, state, or federally funded program which employs efined by city, state, or federal guidelines, during the summer, or as part of a school to arm, or in other related seasonal or part-time program; and
		or contracts awarded to work-study or cooperative educational programs, provided that nce or contract is for stipends to students in the programs; and
ī ī	/endors wh rainees wit nanagemer	and contracts awarded to vendors who provide services to the City and are awarded to o provide trainees a stipend or wage as part of a job training program and provides the h additional services, which may include but are not limited to room and board, case nt, and job readiness services, and provided further that the trainees do not replace funded positions.
		All statement describing in detail the reasons you are exempt from the Boston Jobs And dinance (attach additional sheets if necessary):

PART-5.	GENERAL WAIVER-REASON(S)	
	st a General Waiver from the Boston Jol s And Living Wage Ordinance to my (ch	bs And Living Wage Ordinance. The application of ecck one):
	Service Contract Subcontract	
violales the foll	owing state or federal statutory, regulate	ory or constitutional provision or provisions.
State the specification of the specific of the	fic state or federal statutory, regulatory once with the Beston Jobs And Living We	
	IVER ATTACHMENTS: a copy of the conflicting statutory, re	egulatory or constitutional provisions that makes
	this ordinance unlawful.	•
regulatory or co		reasons the specific state or federal statutory, ikes compliance with the Boston Jobs And Living ecessary):
PART 6: V	ENDOR AFFIDAVIT:	
I <u>Peter</u> and swear/affirm my own persona	MyHUT n that the information provided on this t al knowledge and belief.	a principal officer of the Covered Vendor certify /endors Living Wage Affidavit is true and within
Signed under the	e-pains and <del>penalties of perjury</del> .	
SIGNATURE: _	A3	DATE: 7/23/07
PRINTED NAME	: Peter Motor	
TITLE: PA	esident and General	Manager
		¥ €

#### City of Boston Purchase Order

Origin: Mayor's Office -Revision Purchase Order Date Page 0000423661 08/23/2007 Freight Terms **Payment Terms** Destination, Freight Prepaid 00 Buyer: Wehrenberg, Adam Ship To: Mayor's Office Boston City Hall - Room 603 Vendor: 0000037105 One City Hall Plaza Smiths Detection, Inc d/b/a Smiths Detection-Livewave Boston MA 02201 88 Silva Lane, Suite 250 Phone: 635-3382 Middletown RI 02842 Mayor's Office of Emergency Preparedness-Homeland Secur Bill To: Boston City Hall -Room 603 One City Hall Plaza Boston MA 02201 Tax Exempt? Y State Tax Exempt ID 046001380 Line-Sch Item/Description Quantity UOM PO Price Extended Amt Due Date Design and installation of a 1.00 2,150,034.6200 2,150,034.62 08/23/2007 regional, interoperable Critical Infrastructure Monitoring System throughout the jurisdictions that comprise the Metro Boston Homeland Security Region Per Base Bid of CIMS Proposal 52907-200-231100-508A-2106-1997-HLS08002- 2,150,034.62 1.00 EA 550,000.0000 550,000.00 08/23/2007 2 - 1 To supplement the Boston Police Department's existing surveillance infrastructure per Option 3 of CIMS Proposal 52907-200-211100-508A-2106-1997-HLS08002-550,000.00 Questions contact Adam Wehrenberg 617 692 0889 Contract number C-23630 Total PO Amount 2,700,034.62 VENDORS: Invoicing instructions and terms & conditions on reverse side of purchase order regarding thi is rocurement are on file in this dept/office. Budget Use Only: ment Head/Purchasing Agent/BPS Approved By: Business Manage City Auditor/BPS Business Man I certify that the goods/services shown above were received. Partial Payment payment for the goods/services shown above \_Final Payment Departmental Recipient/Services Supervisor/Engineer Department Head/Services Supervisor/Engineer Receiver ID Invoice ID Payment Amt A/P Use Only: Voucher ID





### FOR LAW DEPARTMENT APPROVAL

June 2, 2008

The Honorable Thomas M. Menino Mayor of the City of Boston City Hall Boston, MA 02201

Dear Mr. Mayor:

On October 29, 2007, your Honor approved an award of a contract based on public advertising for bids to Smiths Detection – LiveWave, Tech Plaza IV, 88 Silva Lane Suite 250, Middletown, RI 02482 for the design and install a Critical Infrastructure Monitoring System throughout the City of Boston and the Metro-Boston Homeland Security Region during the period July 1, 2007 to June 30, 2008 at a cost not to exceed two million seven hundred thousand thirty four dollars and sixty-two cents (\$2,700,034.62). This contract was awarded pursuant to the authority of G.L.c.30B, §6 for services under competitive bid procedures.

Your approval is requested to amend this contract to provide for additional funding to upgrade the bandwidth for the wireless backbone. These upgrades will allow for a more resilient and redundant network. The cost of the amendment shall not exceed four hundred thousand dollars (\$400,000.00), which I have determined to be reasonable. The contract, as amended, shall not exceed three million one hundred thousand and thirty-four dollars and sixty-two cents (\$3,100,034.62). The period of performance shall be extended to December 31, 2008 to allow for the installation.

APPROVED

WILLIAM F. SINNOTT CORPORATION COUNSEL Very truly yours,

Donald McGough

Director

**APPROVED** 

Thomas M. Menino

Mayor of Boston

or Mars M.

BOSTON CITY HALL/ROOM 603 ★ ONE CITY HALL SQUARE BOSTON MA 02201 ★ tel 617.635.1400 fax 617.635.2974

110110 6/24/09

## AMENDMENT - AMOUNT AND/OR SCOPE OF SERVICES

WHEREAS, Additional funding is need to upgrade the bandwith for the	wireless backbone,
these upgrades will allow for a more resilient and redundant network.	•
these appraces will allow for a more resident and recommendent	
(Reason For Amendment; Attach Separate Sheet(s) If Nec	Account)
(Reason For Amendment, Attach Separate Sheet(s) if Net	cssary)
NOW THEREFORE, the contract between the City of Boston, acting by its	1
D' MOED	(4) - O.C. (1) 1
Director, MOEP	(the Official), and
Smiths Detection - Livewave	_ (the Contractor), for
Design and installation of a regional, interoperable Critical Infrastructure	
Monitoring System throughout the jurisdictions that comprise the Metro Bo	ston US Pagion
(Description of Services)	ston 115 Region.
which was ammoved by the Mayon on October 20, 2007	
which was approved by the Mayor on October 29, 2007	
(include, if applicable, "and amended on	")
is hereby ("further," if applicable) amended as follows:	
1. By modifying the scope of services set forth on Form CM-10/11 (basic	contract) as follows:
Describe In Detail Substance Of Amendment; Attach Separate Sho	eet(s) If Necessary
2. By deleting in Form CM-10 the figures "\$ 2,700,034.62	"
and substituting in their place the figures "\$ 3,100,034.62	
3. By modifying the term on the CM-10 as follows:	
"From June 30, 2008 through Deccember 3	31 2008 "
	/Day/Year)
4. The letter to the Mayor of Boston concerning this amendment dated	
and approved on is hereby incorp	orated by reference.
All other terms and conditions of the contract shall remain in full force and e	ffect.

	IN WITNESS WHEREOF the parties hereto h	ave hereunto set their hand and seals the
	day of,	·
		33
^	APPROVED AS TO AVAILABILITY OF APPROPRIATION	(NAME OF CONTRACTOR)
J. J.	City Auditor July 6/13/08	Name: Peter Mother Title: President + GM
	CITY OF BOSTON:	ASSENTED TO (IF APPLICABLE):
	Official	Surety Company By: Attorney-In-Fact
		(Affix Surety Company Corporate Seal)



## CERTIFICATE OF AUTHORITY (For Corporations Only)

(Current Date)
At a meeting of the Directors of the Smiths Detection Inc. (Name of Corporation)
duly called and held at
on the
which a quorum was present and acting, it was VOTED, that
PETER MOTTUR
(Name) the Authorized Representative of this corporation is hereby (Office)
authorized and empowered to make, enter into, sign, seal and deliver in behalf of this
corporation a contract for Mayor's Office of Emergency Preparedness,
City of Boston
to design and install a regional critical infrastructure monitoring system
(Describe Service) with the City of Boston, and a performance bond in connection with said contract.
I do hereby certify that the above is a true and correct copy of the record, that
said vote has not been amended or repealed and is in full force and effect as of this date,
and that Peter Mottur (Name)
is the duly elected Authorized Representative (Office)
of this corporation.
Attest:
Affix Corporate Seal Here)  (Clerk) (Secretary) of the Corporation
(Oloth) (Doolotti) of the Colporation



## CITY OF BOSTON CHANGE ORDER REOUEST

PO#: 423661	
CHANGE #:	

DEPARTMENT/RC: MOEP					CONTACT PERSON:	Rene Field	ing	EXT:	5-1400
DA	TE: 6/2/08	· 		RE	Q. #:			_	
PO	TYPE: GO	ODS 🗌	SERVICES [	$\boxtimes$					
СН	ECK TO CA	ANCEL (CL	OSE) ALL LIN	ES OF PO:	: 🗆		C-23	8630	Smiths Det
<u>PO</u>	HEADER C	HANGES:	☐ Add o	or [	Change to		(Billing Addre	ess Informati	ion Continued)
	Origin:								
	Billing Ad	dress:							
<u>PO</u>	LINE CHAN	NGES:	Line #:						
		Add	or Chan	ge to			Add or	☐ Ch	ange to
	Item:			·	☐ Contrac	:t #/Line #: _			A8-00
	Quantity:							· ·	
PO S	SCHEDULE	CHANGES	<u>:</u> Line #:		Schedule #	<b>#:</b>			
		Add Add	Chang	ge to			Add	Cha	ange to
	Due Date:				Quantity	/ <b>:</b>			
	Ship To:				Price:				Å
COM	IMENTS:	ANS 9	1400,000	70 CU	NTRACT	CNE 1	. THAN	iks.	W
<u>APP</u> 1	ROPRIATIO	ON CODE C	<b>HANGES</b>						4/3/1
	Line#	Schedule #	Distribution #	Am	ount of Increase (Decrease)		New Line (Y or N)	Cance (Y o	
1	1	1		\$4	400,000.00		N	N	
į								-	
i		1	)			í		ſ	1

6/2/08 Date

Department Head Signature)

#### City of Boston Purchase Order

Mayor's Office -Origin: Page Revision Date Purchase Order 08/23/2007 0000423661 Freight Terms Payment Terms Destination, Freight Prepaid 00 Wehrenberg, Adam Buyer: Ship To: Mayor's Office Boston City Hall - Room 603 0000037105 Vendor: One City Hall Plaza Smiths Detection, Inc d/b/a Boston MA 02201 Smiths Detection-Livewave Phone: 635-3382 88 Silva Lane, Suite 250 Middletown RI 02842 Mayor's Office of Emergency Preparedness-Homeland Secur Bill To: Boston City Hall -Room 603 One City Hall Plaza Boston MA 02201 Tax Exempt? Y State Tax Exempt ID 046001380 UOM PO Price Extended Amt Due Date Item/Description Quantity Linc-Sch 2,150,034.62 08/23/2007 2,150,034.6200 1 - 1 Design and installation of a regional, interoperable Critical Infrastructure Monitoring System throughout the jurisdictions that comprise the Metro Boston Homeland Security Region Per Base Bid of CIMS Proposal 52907-200-231100-508A-2106-1997-HLS08002- 2,150,034.62 2 - 1 To supplement the Boston Police EA 550,000.0000 550,000.00 08/23/2007 1.00 Department's existing surveillance infrastructure per Option 3 of CIMS Proposal 52907-200-211100-508A-2106-1997-HLS08002-550,000.00 Questions contact Adam Wehrenberg 617 692 0889 Contract number C-23630 Total PO Amount 2,700,034.62 Section below for City use only, VENDORS: Invoicing instructions and terms & conditions on reve hat all records regarding this frocurement are on file in this dept/office. Budget Use Only: Approved as to availability of appropriation. Debarment Head/Purchasing Agent/BPS Business Manager I author Approved By: City Auditor/BPS Business Manager I certify that the goods/services shown above were received. payment for the goods/services shown above. Partial Payment Final Payment Departmental Recipient/Services Supervisor/Engineer Department Head/Services Supervisor/Engineer Receiver ID Invoice ID Payment Amt A/P Use Only: Voucher ID

#### SMITHS DETECTION INC.

#### UNANIMOUS WRITTEN CONSENT OF DIRECTORS

January 5, 2006

THE UNDERSIGNED, being all the members of the Board of Directors (the "Board") of SMITHS DETECTION INC., a Nevada corporation (the "Company"), pursuant to Section 78.315 of the Nevada Business Corporation Act, by unanimous written consent in lieu of a meeting, as evidenced by the signatures set forth below, hereby adopt the following resolutions and agree that adoption of such resolutions shall be valid and binding with the same force and effect as though such resolutions had been adopted at a meeting of the Board duly noticed, called and held:

#### APPOINTMENT OF PETER MOTTUR AS AUTHORIZED REPRESENTATIVE

RESOLVED, that Peter Mottur be, and he hereby is, authorized to act as an authorized representative of the Company (the "Authorized Representative") with respect to all matters arising from or relating only to the Company's Newport, Rhode Island site and as such he is authorized, empowered and directed, for and on behalf of the Company, to execute and deliver contracts, proposals, bids, solicitations and any documents in connection therewith, with such changes to the documents as the Authorized Representative shall deem necessary or appropriate, such judgment to be conclusively evidenced by the execution thereof by the Authorized Representative

#### GENERAL AUTHORITY

RESOLVED, that this Consent may be (1) executed in counterparts and all such counterparts shall constitute one consent, notwithstanding that all directors may not be signatories to the same counterpart; and (2) executed and delivered by facsimile and upon such delivery the facsimile signature will be deemed to have the same effect as if the original signature had been delivered.

IN WITNESS WHEREOF, the undersigned have caused this Unanimous Written Consent of Directors to be duly executed as of day first set forth above.

Charisse Chel

David J. Kuckelman

Tim Piccions

IN WITNESS WHEREOF, Consent of Directors to be duly exec	, the undersigned have caused this Unanimous Written cuted as of day first set forth above.
	Dekua
Chansse Chel	David J. Kuckelman
Tim Piccioni	

## CONTINUATION CERTIFICATE

Westchester Fire Insurance Company

, Surety upon

a certain Bond No. K07656531

dated effective August 17 2007

(MONTH-DAY-YEAR)

on behalf of Smith's Detection-LiveWave

(PRINCIPAL)

and in favor of City of Boston-Mayor's Office of Emergency Preparedness

(OBLIGEE)

does hereby continue said bond in force for the further period

beginning on August 17 2008

(MONTH-DAY-YEAR)

and ending on August 17 2009

(MONTH-DAY-YEAR)

Amount of bond \$3,100,000.00

Description of bond Performance Bond

Premium: \$46,500.00

**PROVIDED:** That this continuation certificate does not create a new obligation and is executed upon the express condition and provision that the Surety's liability under said bond and this and all Continuation Certificates issued in connection therewith shall not be cumulative and that the said Surety's aggregate liability under said bond and this and all such Continuation Certificates on account of all defaults committed during the period (regardless of the number of years) said bond had been and shall be in force, shall not in any event exceed the amount of said bond as hereinbefore set forth.

Signed and dated on

May 23 2008

(MONTH-DAY-YEAR)

Westchester Fire Insurance Company

ATTORNEY-IN-FACT Leslie Patterson

Marsh USA, Inc.

Agent

9129 Cross Park Drive Suite 101, Knoxville, TN 37923

Address of Agent

(865) 769-7700

Telephone Number of Agent

(1)

(2)

#### WESTCHESTER FIRE INSURANCE COMPANY



1248389

Know all men by these presents: That WESTCHESTER FIRE INSURANCE COMPANY, a corporation of the State of New York, having its principal office in the City of Atlanta, Georgia, pursuant to the following Resolution, adopted by the Board of Directors of the said Company on December 11, 2006, to

RESOLVED, that the following authorization the ordinary course of business(each a "Written Commitment")

Each of the Chairman; the President and the Vice Presidents of the Comp

Each of the Chairman, the President and New Presidents of the Company is dereby authorized to the Company is dereby authorized to the Company and an authority to execute, for and on behalf of the Company is dereby authorized to the Company as may be specified in such persons written appointment as such autometers for the Company, and the Vice Presidents of the Company is dereby authorized. Its and an behalf of the Company, to seption to writing any person the attorney in fact of the and authority to execute, for and on behalf of the Company, under the seal of the Company as otherwise; such Written Commitments of the Specification of one or more particular Written Commitments of the Company, to delegate in writing to any other officer of the Company and so behalf of the Company, under the Company seal or otherwise; such Written Commitments or the Company as an appeal of the Company as a person to the Company of and no behalf of the Company, under the Company seal or otherwise, such Written Commitments of the Company as an appeal of the Company and the Company seal or otherwise. Such Written Commitments of the Company as an appeal of the Company as a specification of one or more particular Written Commitments.

The signature of any officer or other person executing any Written Communication written appointment or delegation

FURTHER RESOLVED, that the foregoing Resolution shall not be desuch Resolution shall not limit of otherwise affect the exercise of any such prover of authority otherwise validly gr

ution of the Board of Directo oe Company, Written Commitments and appointments and delegations is percey resinited.

Does hereby nominate, constitute and appoint BARBARA A THOMPSON CAROLYN P. WHEELER, LESLIE PATTERSON, NOVETTA ANDERSON, KELLIE TURNER and LOREITA JONES all of the City of Knorville, State of Tennessee, each individually if there be more than one named, its trile and lawful attorney-in-fact, to make, execute, seal and deliver on its behalf, and as its act and deed any and all bonds, undertakings, recognizances, contracts and other writings in the nature thereof in penalties not exceeding. Eve Million Dollars (35,000,000) and the execution of such writings in pursuance of these presents shall be as binding upon said Company, as fully and amply as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office:

Vice-President, has hereunto subscribed his name and affixed the corporate seal of the IN WITNESS WHEREOF, the said Stephen M. Haney said WESTCHESTER FIRE INSURANCE COMPANY this 21st day of February



WESTCHESTER FIRE INSURANCE COMPANY

Stephen M. Haney, Vice President

COMMONWEALTH OF PENNSYLVANIA COUNTY OF PHILADELPHIA

On this 21st day of February A D 2008, before me, a Notary Public of the Commonwealth of Pennsylvania in and for the County of Philladelphia came Stephen M. Haney, Vice-President of the WEST CHESTER FIRE INSURANCE COMPANY to me personally known to be the individual and officer who executed the preceding instrument, and be acknowledged that he executed the same, and that the seal affixed to the preceding instrument as the corporate seal of said Company, that the said corporate seal and his signature were duly affixed by the authority and direction of the said corporation, and that Resolution, adopted by the Board of Directors of said Company, referred to in the preceding instrument, is now in force

IN TESTIMONY WHEREOF. I have hereunto set my hand and affixed my official scal at the City of Philadelphia the day and year first above written



COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

MAREN E BRANCT, Notary Public City of Philadelphia, Phila. County My Commission Expires September 25, 2010

i, the undersigned Assistant Secretary of WESTCHESTER FIRE INSURANCE COMPANY, do bereby certify that the original POWER OF ATTORNEY of which the foregoing is a substantially true and correct copy, is in tall force and effect

In witness whereof, I have hereunto subscribed my name as Assistant Secretary, and affixed the corporate seal of the Corporation, this 🛹 Madi 2008



William L. Kelly, Assistant Secretary

THIS POWER OF ATTORNEY MAY NOT BE USED TO EXECUTE ANY BOND WITH AN INCEPTION DATE AFTER February 21, 2010.

## smiths detection

bringing technology to life

Smiths Detection – LiveWave Tech Plaza IV 88 Silva Lane Middletown, RI 02842

Tel: 401-848-7678 Fax: 401-846-7077

Critical Infrastructure Monitoring Phase II – Wireless Upgrade

Smiths Detection, Stonecrop Technologies, and all subcontractors involved in CIMS and CIMS II understand the need to utilize the CIMS Network for other Public Safety data applications and the benefits that it can provide. The MOEP Executive Committee, which oversees the CIMS Network, also realizes the value of the CIMS Network to provide distribution of video as well as data. Realizing this MOEP Executive Committee has requested a change order is issued to upgrade the network infrastructure to allow the ability to distribute data and video over the secure network, as well as allow for future expansion. The upgrade of the system will allow for the use of the network by other projects; however the networks primary function is to support CIMS related video and data. Upon completion of the network and project As-Built will be provided that indicated all network hardware, resources, and ports. The As-Built will also provide detailed information identifying ports and resources dedicated to the CIMS project as well as the ports and resources that are available for additional data and other projects. All requests for network modification beyond the CIMS statement of work will need to be made by the MOEP Executive Committee; Smiths Detection will provide 40 Hours of Network Engineering upon completion of the CIMS project to assist in the integration of other systems. Any network modification requested thereafter will be evaluated and estimates will be provided to the MOEP Executive Committee for approval prior to any modification.

Patrick Hay

Operations Manger

#### smiths detection

bringing technology to life

Smiths Detection-LiveWave Tech Plaza IV

88 Silva Lane, Suite 250 Middletown, RI 02842

Security Sensitive Information - FOR OFFICIAL USE ONLY
Date: 14 7765
Quote: 14 7765

To: Rene Fielding
Company Mayor's Office of Emergency Preparedness
Address Boston City Hall Room 603
Address Boston , MA 02201
Tel (617) 590-9800

Email renefielding@cityofboston.gov

Project

Critical infrastructure Monitoring Wireless Upgrade

FISH IN	ireless H	aroware september engagement september september september september september september september september s			
Part #	Qty	Description		Rate	Total
RAD-024	4	Wireless Antenna 18GHz 200-2.5 Licensed Connection		\$23,441.60	\$93,766.40
RAD-23	4	Wireless Antenna 18GHz 200-2 Licensed Connection		\$21,912.80	\$87,651.20
RAD-22	2	Wireless Antenna 11GHz 200-2.5		\$20,384.00	\$40,768.00
SOFT-00	5	100 to 200 License Upgrade		\$7,134.40	\$35,672.00
RAD-02C	1	80GHz 2' Dish Wireless Communication		\$40,666.08	\$40,666.08
RAD-021	1	80GHz 1' Dish Wireless Communication		\$32,512.48	\$32,512.48
RAD-011	2	60GHz 2' Dish Wireless Communication		\$24,535.84	\$49,071.68
RAD-002	1	60GHz 1' Dish Wireless Communication		\$18,156,66	\$18,156.66
FCC-001	5	FCC Licensing, Filing, and Protection		\$1,971.64	\$9,858.20
MT-BRM	6	Mount, Large No Penetrating Roof Mount		\$814.58	\$4,887.48
FPP-001	11	Fiber Patch Panel		\$131.60	\$1,447.60
CAB-002	3	500' Roll Duct/Aerial Fiber		\$350.50	\$1,051.50
FJC-001	12	12 Fiber Jumper Cables		\$33.27	\$399.24
CON-002	16	Unicam Fiber Connector		\$12.43	\$198,80
CDS-001	4	Con Drawings the Tower		\$4,680.00	\$18,720.00
				Sub Total	\$434,827.32
		Equipment Credit			
RAD-003	4	Wireless Antenna 18GHz 40-2	\$	(17,453,80)	-\$69,815,20
RAD-004	4	Wireless Antenna 18GHz 40-2,5	\$	(19,040,45)	-\$76,161,80
RAD-00£	1	Wireless Antenna11GHz 40-2.5	\$	(19,040.45)	-\$19,040.45
			Parrier	Sub Total	(\$165,017.45)

Total \$269,809,87

JI: E	igineerin	g Integration & Installation		
Part #	Qty	Description	Rate	Total
		SD-LiveWave Services		
9001.00	31	Project Management (per hour)	\$107.05	\$3,318.55
9002.00	18	Engineering & Integration (per hour)	\$158. <del>44</del>	\$2,851.92
		StoneCrop Technologies		
		80 Electrician, On Site	\$90.00	\$7,200.00
		75 Network Monitor Technician	\$90.00	\$6,750.00
	1	33 Project Manager, Mobilization	\$107.05	\$14,237.65
		45 Project Manager, On Site	\$107.05	\$4,817.25
	1	70 Senior Network Engineer	\$158.44	\$26,934.80
		96 Tower Climbers, On Site	\$75.00	\$7,200,00
	1.	49 Wireless Technician, Mobilization	\$158.44	\$23,607.56
	2	10 Wireless Technician, On Site	\$158,44	\$33,272.40
			Sub Total	\$130,190.13
ac carrie	110	i Cals		

\$269,809,87 Wireless Hardware \$130,190.13 \$400,000.00 Engineering, Integration & Installation

Notes: Please see attached memo.

Prices do not include state sales tax, miscellaneous fees or import/export duties of any kind.

Payment terms are Net 30 days unless otherwise indicated.

Smiths Detection reserves the right to modify any terms and/or conditions stated in the above quotation. Documentation of tax-exempt status is required.

State sales tax will be charged unless said documentation is provided.

Quote subject to Smiths Detection-LiveWave Terms & Conditions

Shipping and Handling Included in all Pricing

Prepared By:

Patrick Hay

Director of Operations

Smiths Detection-LiveWave

401.848.8628

Email:

Web Address: www.smithsdetection-livewave.com

6/12/2008

# STANDARD CONTRACT

CITY OF BOSTON/COUNTY OF SUFFOLK

CONTRACT NO. C-23030 SERVICE LOCATION ADDRESS DEPARTMENT - INVOICE MAILING ADDRESS Mayor's Office of Emergency Preparedness Mayor's Office of Emergency Preparedness Boston City Hall, Room 603 Boston City Hall, Room 603 One City Hall Plaza One City Hall Plaza Boston, MA 02201 Boston, MA 02201 CONTRACTOR'S NAME AND ADDRESS Smiths Detection-LiveWave PLEASE Tech Plaza IV INCLUDE 88 Silva Lane, Suite 250 ZIP Middletown, RI 02842 CODE Account Project/Grant Amount Fund 150.034 Org Program Sub-Cl FIN or SSN 1997 52907 508A 2106 HLS08002 \$2,600,000,00 223552823 200 231100 1007 52007 200 211100 HLS08002 \$550,000.00 508A 2106 Vendor ID 0000037105 DESCRIPTION OF SERVICES FOR WHICH CITY/COUNTY AGREES TO PAY IF RENDERED IN ACCORDANCE WITH THE CONTRACT TERM DOCUMENTS ATTACHED AND/OR INCORPORATED BY REFERENCE (continue on separate 8½" x 11" sheet(s) if necessary) Design and installation of a regional, interoperable Critical Infrastructure Monitoring System throughout the (M/D/YY) jurisdictions that comprise the Metro Boston Homeland Security Region Per Base Bid of CIMS Proposal and to supplement the Boston Police Department's existing surveillance infrastructure. 7/1/07 Documents attached include Smiths Detection-Livewave's original Non-Price Proposal in response to the CIMS RFP (Attachment 1), and Smiths Detection-LiveWave's Price Proposal (Attachment 2) thru 6/30/08 TOTAL **AMOUNT** NOT TO \* INSERT BASIS OF COMPENSATION: \$ PER HOUR / \$ PER DIEM **EXCEED** AUDITOR CONTRACTOR AWARDING AUTHORITY/OFFICIAL APPROVED AS TO AVAILABILITY OF AP-ATTACH APPROVED LETTER OF AGREES TO PROVIDE THE SERVICES AS ROPRIATION OR PURSUANT TO ARTICLE INDICATED IN ACCORDANCE WITH THESE AWARD AND OTHER REQUIRED CONTRACT DOCUMENTS. (IF CORPORA-12.2 OF THE GENERAL CONDITIONS DOCUMENTS. TION, ATTACH AUTHORITY TO SIGN.) SIGNATURE SIGNATURE DATE ATTACHMENTS: ( ✓ CHECK ALL APPLICABLE DOCUMENTS ATTACHED) AWARD LETTER REGISTER OF PROPOSALS PERFORMANCE BOND CERTIFICATE OF AUTHORITY **ADVERTISEMENT BID RESPONSE FORM NO-RISK CERTIFICATE** DETERMINATION TO USE RFP **PROPOSAL/APPLICATION INSURANCE CERTIFICATE(S)** JUSTIFICATION FOR REQ. CONTRACTS **CONTRACTOR CERTIFICATION** REQUIREMENTS CONTRACTS  $\square$  Living wage forms PURCHASE DESCRIPTION/ **GENERAL CONDITIONS SPECIFICATIONS** SPECIAL AGREEMENT(S) ☐ EVALUATION CRITERIA (RFP'S) Approved as to form by Corporation Counsel May, 1999 No payment will be made until the original copy of the executed contract is filed with the Auditing Department





October 9, 2007

#### FOR LAW DEPARTMENT APPROVAL

The Honorable Thomas M. Menino Mayor of the City of Boston City Hall Boston, MA 02201

Dear Mr. Mayor:

Your Honor's permission is requested to award a contract to Smiths Detection-LiveWave to design and install a Critical Infrastructure Monitoring System throughout the City of Boston and the Metro-Boston Homeland Security Region in support of the Mayor's Office of Emergency Preparedness (MOEP) for the period of July 1, 2007 through June 30, 2008. This contract is to be awarded pursuant to the authority of G.L.c.30B, §6 for services under competitive bid procedures.

The selection process for this contract included the preparation of a Request for Proposal (RFP) document. The RFP was advertised in the City Record on March 19, 2007 and March 26, 2007. Non-Price and Price Proposals were received on April 20, 2007 by the prescribed deadline from the following Offerors: Intelligent Systems & Controls Contractors, Inc.; Raytheon Company; Smiths Detection-LiveWave; Total Recall Corporation; Verizon Business; Galaxy Integrated Technologies, Inc.; GE Transportation Systems; and BCM Controls Corporation.

The Non-Price Proposals were opened on April 20, 2007. Non-Price Proposals were evaluated by an Evaluations Committee comprised of Mayor's Office of Emergency Preparedness staff, representatives from Law Enforcement Agencies throughout the Metro Boston Homeland Security Region and Subject Matter Experts. Oral Presentations were given by the three highest-rated Offerors on Tuesday, May 22, 2007: Raytheon; Smiths Detection-LiveWave; and GE Transportation Systems. Upon review of the Oral Presentations and references, the Evaluations Committee made a recommendation to me based on a predetermined scoring method for evaluation of the Non-Price Proposals.

Price Proposals were opened on June 4, 2007 following receipt by MOEP of the Evaluation Committee's recommendation regarding the most advantageous proposal. The entire selection process followed rigorous criteria and standards, the ultimate

objective of which was selection of the best firm to design and install a Critical Infrastructure Monitoring System in support of the Mayor's Office of Emergency Preparedness.

The selection of the firm was based on technical factors rather than solely on price. The extent to which the evaluation criteria specifically identified in the RFP were satisfied was the basis for the rating of the Non-Price Proposals. The evaluation of the Non-Price Proposals against the RFP criteria demonstrated Smiths Detection-LiveWave to be the most advantageous responsive and responsible firm.

Compensation of this contract will not exceed two million seven hundred thousand thirty four dollars and sixty two cents (\$2,700,034.62) for eleven (11) months. The budget allocated for this particular phase of the project is \$3,150,000.00, should there be an amendment of this contract for additional contingencies.

This contract has been delayed in processing due to awaiting receipt of an acceptable performance bond from the vendor.

Therefore, Your Honor's permission is respectfully requested to enter into contract with Smiths Detection-LiveWave, Tech Plaza IV, 88 Silva Lane, Suite 250, Middletown, RI 02842 through the following contract information:

*Contract* # C-23630

Vendor
Smiths Detection-LiveWave

Contract Amount Not to Exceed \$2,700,034.62

Respectfully yours,

James Sullivan Acting Director

APPROVED
AW DEPARTMENT

WILLIAM F. SINNOTT AS CORPORATION COUNSEL

**APPROVED** 

Thomas M. Menino

Mayor of Boston

2 10/29/07

23400

#### TIME EXPENSION AMENDMENT

WHEREA Additional time is need to comple	ete the Brookline Camera Installations and the
Software upgrades	
	h Separaté Sheet If Necessary)
IOW THEREFORE, the contract between the C	ity of Boston, acting by its
Director, Mayor's of Emergency Preparedness	(the Official), and
Smiths Defection - Livewave	(the Contractor),
oproved by the Mayor on October 29, 2007	
nclude if applicable, "and amended on June	24, 2008 ")
hereby ("further", if applicable,) amended as for	illows:
he period of performance of this contract is here	
Il other terms and conditions of the contract sha	Il remain in full force and effect.
WITNESS WHEREOF the parties hereto have	
day of	
PPROVED AS TO AVAILABILITY	(NAME OF CONTRACTOR): Smiths Detection
APPROPRIATION	<i>7</i> 2
Many Courth a Sog	$\mathcal{U}GG$
y Auditor	Name: Peter Motter Title: President 16-M
TY OF BOSTON:	ASSENTED TO (IF APPLICABLE):
MASL	
arding Authority / Official	Surety Company:
PROVED	By: Attorney-in-Fact (Affix Surety Company
) / A /	Corporate Seal)
Mms M. Wenno	
4D	

APPROVED AS TO FORM BY CORPORATION COUNSEL FEBRUARY, 1998 THIS FORM IS VOID AND WITHOUT LEGAL EFFECT IF ALTERED IN ANY WAY





#### FOR LAW DEPARTMENT APPROVAL

May 9, 2009

The Honorable Thomas M. Menino Mayor of the City of Boston City Hall Boston, MA 02201

Dear Mr. Mayor:

On October 29, 2007, your Honor approved an award of a contract based on public advertising for bids to SmithsDetection-LiveWave, Tech Plaza IV, 88 Silva Lane Suite 250, Middleton, RI 02482 for the design and installation of a Critical Infrastructure Monitoring System throughout the City of Boston and the Metro-Boston Homeland Security Region during the period July 1, 2007 to June 30, 2008 at a cost not to exceed two million seven hundred thousand thirty four dollars and sixty-two cents (\$2,700,034.62) and amended on June 13, 2008 to increase the contract amount by four hundred thousand (\$400,000) and provide a new contract extension date of December 31, 2008. This contract was awarded pursuant to the authority of G.L.c.30B, §6 for services under competitive bid procedures

Your approval is requested to amend this contract to provide for additional funding to cover the cost of additional hardware and installation costs. The cost of the amendment shall not exceed two hundred seventy thousand eight hundred thirteen dollars and twelve cents (\$270,813.12), which I have determined to be reasonable. The contract, as amended, shall not exceed three million three hundred seventy thousand eight hundred forty-seven dollars and seventy-four cents (\$3,370,874.74). The period of performance shall be extended to June 30, 2009 to allow for the installation. This amendment is late due to administrative delays in receiving signatures.

**APPROVED** 

WILLIAM F SINNOTT CORPORATION COUNSEL

Very truly yours

ohald McGough

Director

**APPROVED** 

Thomas M. Menino

Mayor of Boston

nomas M. M.

BOSTON CITY HALL/ROOM 603 ★ ONE CITY HALL SQUARE BOSTON MA 02201 ★ tel 617.635.1400 fax 617.635.2974



### AMENDMENT - AMOUNT AND/OR SCOPE OF SERVICES

WHEREAS, Additional time and funding is needed to complete the came	ra installations as
part of the Critical Infrastructure Monitoring System (CIMS).	
(Reason For Amendment; Attach Separate Sheet(s) If Nece	ssary)
NOW THEREFORE, the contract between the City of Boston, acting by its	
Director, MOEP	(the Official), and
Smiths Detection - Livewave	(the Contractor), for
designing and installing a regional critical infrastructure monitoring system in	
Boston and eight surrounding communities.	·
(Description of Services)	
which was approved by the Mayor on October 29, 2007	<u> </u>
(include, if applicable, "and amended on June 24, 2008	")
is hereby ("further," if applicable) amended as follows:	
1. By modifying the scope of services set forth on Form CM-10/11 (basic co	ontract) as follows:
2) mount in grand occupation and comment of the com	
Describe In Detail Substance Of Amendment; Attach Separate Sheet	(s) If Necessary
2. By deleting in Form CM-10 the figures "\$ 3,100,034.62	66
and substituting in their place the figures "\$ 3,370,847.74	
3. By modifying the term on the CM-10 as follows:	
"From July 1, 2007 through June 30, 2009  (Month/Day/Year) (Month/D	Day/Year) ".
,	,,,
4. The letter to the Mayor of Boston concerning this amendment dated	
and approved on is hereby incorpor	rated by reference.
All other terms and conditions of the contract shall remain in full force and effe	ct.



IN WITNESS WHEREOF the parties hereto	
APPROVED AS TO AVAILABILITY OF APPROPRIATION	(NAME OF CONTRACTOR) — Sniths Detection Inc.
Almas Cauchun 6/1/09 City Auditor	Name: Peter MOTTYS Title: President + General Manual
CITY OF BOSTON:	ASSENTED TO (IF APPLICABLE):
Official	Surety Company By: Attorney-In-Fact
	(Affix Surety Company Corporate Seal)

APPROVED AS TO FORM BY CORPORATION COUNSEL FEBRUARY, 1998 THIS FORM IS VOID AND WITHOUT LEGAL EFFECT IF ALTERED IN ANY WAY

# CERTIFICATE OF AUTHORITY (For Corporations Only)

(Current Date)

At a meeting of the Directors of the Smiths Detection (Name of Corporation)
duly called and held at
on the day of, 2006, at
which a quorum was present and acting, it was VOTED, that
PETER MOTTUR
(Name) the Authorized Representative of this corporation is hereby (Office)
authorized and empowered to make, enter into, sign, seal and deliver in behalf of this
corporation a contract for Mayor's Office of Emergency Preparedness,
to design and install a regional critical infrastructure monitoring system.
(Describe Service)
with the City of Boston, and a performance bond in connection with said contract.
I do hereby certify that the above is a true and correct copy of the record, that
said vote has not been amended or repealed and is in full force and effect as of this date,
and that PETER MOTTUR
(Name)
s the duly elected Authorizen Representative (Office)
of this corporation.
Attest:
Affix Corporate Seal Here)
(Clerk) (Secretary) of the Corporation

23630

### TIME EXTENSION AMENDMENT

WHEREA Additional time is need to complete the acceptance phase of the CIMS system  S			
		-	
(Reason For Extension; Attach	Separate Sheet If Necessary)	-	
NOW THEREFORE, the contract between the Ci-	ty of Boston, acting by its		
Director, Mayor's of Emergency Preparedness	(the Official), and		
Smiths Detection - Livewave	(the Contractor),		
approved by the Mayor on October 29, 2007			
(include if applicable, "and amended on June 2	4, 2008 "	')	
is hereby ("further", if applicable,) amended as fol	lows:		
The period of performance of this contract is hereb	by extended to September 30, 2009	_	
All other terms and conditions of the contract shall	remain in full force and effect.		
IN WITNESS WHEREOF the parties hereto have day of	hereunto set their hand and seals this		
APPROVED AS TO AVAILABILITY OF APPROPRIATION	(NAME OF CONTRACTOR):		
Almis Cauchlin 7/29/09 City Auditor	Name: Peter Potter Title: Potter		
CITY OF BOSTON:	ASSENTED TO (IF APPLICABLE):	ze C	
A TIME			
Awarding Authority / Official	Surety Company: By: Attorney-in-Fact		
APPROVED	(Affix Surety Company Corporate Seal)		
Thomas M. Meund Mayor E			