

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER WK4VIE-4209-P003		PAGE 1 OF 87	
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER W912CM-04-T-0425	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME MAMIE ANDERSON		b. TELEPHONE NUMBER (No Collect Calls) 0611-816-2267		6. SOLICITATION ISSUE DATE 14-Sep-2004	
9. ISSUED BY WIESBADEN CONTRACTING CENTER ATTN: SFCA-EC-C KONRAD-ADENAUER-RING 39 D-65187, WIESBADEN TEL: FAX:		CODE W912CM		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV. BUSINESS <input type="checkbox"/> 8(A) SIC: SIZE STANDARD:		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP	
15. DELIVER TO 221ST BSB DPW-EU ERICH WOLFER (221ST BSB, DPW) UNIT 29623 APO 09096 TEL: 337-5223 FAX: 337-5006		CODE WK4UTT		16. ADMINISTERED BY CODE			
17a. CONTRACTOR/OFFEROR TEL:		CODE		18a. PAYMENT WILL BE MADE BY CODE			
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER		18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM					
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/ SERVICES		21. QUANTITY		22. UNIT	23. UNIT PRICE
		SEE SCHEDULE					
25. ACCOUNTING AND APPROPRIATION DATA						26. TOTAL AWARD AMOUNT	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED		<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED					
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>2</u> COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN. <input checked="" type="checkbox"/>				29. AWARD OF CONTRACT: REFERENCE <input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:			
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)		31c. DATE SIGNED	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) TEL: EMAIL:			
32a. QUANTITY IN COLUMN 21 HAS BEEN <input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED		33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. VOUCHER NUMBER		35. AMOUNT VERIFIED CORRECT FOR	
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE		32c. DATE		36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		37. CHECK NUMBER	
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT		41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE		40. PAID BY	
				42a. RECEIVED BY (Print)			
				42b. RECEIVED AT (Location)			
				42c. DATE REC'D (YY/MM/DD)		42d. TOTAL CONTAINERS	

Section SF 1449 - CONTINUATION SHEET

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	ANNUAL MAINTENANCE AND INSPECTION SVCS FFP Fire Suppression Systems to be performed in accordance with the attached specifications designated in items 0001AA through 0001BE. PURCHASE REQUEST NUMBER: WK4VIE-4209-P003	1	Each		

NET AMT

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	MAINTENANCE AND INSPECTION SERVICES FFP Fire Alarm-Signal and Intercom System to be performed in accordance with the attached specifications designated in items 0002AA through 0002BT PURCHASE REQUEST NUMBER: WK4VIE-4209-P003				

NET AMT

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AA	ANNUAL INSPECTION FFP	1	Each		

NET AMT

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AB	QUARTERLY INSPECTION FFP	3	Each		

NET AMT

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003	MAINTENANCE AND INSPECTION SERVICES FFP Semi-Annual maintenance and inspection services of Sprinkler Fire Extinguishing System to be performed in accordance with the attached specifications designated in items 0003AA through 0003CA	2	Each		

NET AMT

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	ON-CALL REPAIR SERVICES FFP On call repair services of equipment not accomplished during normal maintenance and inspection of systems listed under CLINs 0001 - 0003 above. Response time for on-call services is within 4 hours after receipt of an emergency notification. Separate priced labor rates will be used by the Government for evaluation purposes. The total amount shall not be exceeded without the prior written approval of the Contracting Officer. Monday - Friday 0730-1600hrs, EU_____ * Evaluation factor x 60 - Monday - Friday 1600-0730hrs, EU_____ * Evaluation factor x 30 - Saturday 0000-2400hrs, EU_____ * Evaluation factor x 20 - Sunday & German Holidays, EU_____ * Evaluation factor x 20 - Travel cost to perform on call repair services will be compensated on a flat rate per visit, including travel time and all related costs for both ways; Lump sum per visit EU_____ * Evaluation factor x 40. * TO BE INSERTED BY THE OFFEROR. Parts utilized during repair call will be reimbursed in accordance with actual invoiced prices. The Government estimate for repair parts is EURO 8,000.00	1	Lump Sum		

NET AMT

FOB: Destination

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government
0002	Destination	Government	Destination	Government
0002AA	Destination	Government	Destination	Government
0002AB	Destination	Government	Destination	Government
0003	Destination	Government	Destination	Government
0004	Destination	Government	Destination	Government

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 01-NOV-2004 TO 31-OCT-2005	N/A	221ST BSB DPW-EU ERICH WOLFER (221ST BSB, DPW) UNIT 29623 APO 09096 337-5223 FOB: Destination	WK4UTT
0002	POP 01-NOV-2004 TO 31-OCT-2005	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	WK4UTT
0002AA	POP 01-NOV-2004 TO 31-OCT-2005	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	WK4UTT
0002AB	POP 01-NOV-2004 TO 31-OCT-2005	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	WK4UTT
0003	POP 01-NOV-2004 TO 31-OCT-2005	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	WK4UTT
0004	POP 01-NOV-2004 TO 31-OCT-2005	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	WK4UTT

CLAUSES INCORPORATED BY REFERENCE

52.212-4 Contract Terms and Conditions--Commercial Items OCT 2003

ADDENDUM TO FAR 52.212-4

ADDENDUM TO FAR 52.212-4 CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS
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In accordance with FAR 12.302, Tailoring of Provisions and Clauses for Acquisition of Commercial Items, FAR Clause 52.212-4 is tailored as follows to reflect special contract terms and conditions that are unique for this contract/purchase order.

Para (a): **Inspection/Acceptance.** The following is added:

1. Inspection and Acceptance

Inspection and acceptance of services, will be performed by the Point of Contact (POC). The POC will certify acceptance on Contractor's invoice.

Para (c): **Changes.** The following is added:

The Government reserves the right to issue unilateral modifications to effect administrative changes.

Delete Para (k) - See DFARS 252.229-7001 (Alternate I)

Delete Para (p) - See FAR 52.246-25

Add Paragraphs (u) and (v) as follows:

- (u) The following detailed procedures are added for invoices. NOTE that instead of three (3) copies for invoices, four (4) copies are required.

1. PAYMENT PROCEDURES:

Invoices shall be submitted to the Point of Contact for certification of acceptance of services rendered.

221st Base Support Battalion
Directorate of Public Works
ATTN: AETV-WSB-DPW-EPS
Building: 01558
Wiesbaden Army Airfield
65205 Wiesbaden Erbenheim

Upon receipt, the POC shall examine the invoice for correctness. He shall return defective invoice to the Contractor. If there is any defect in the invoice or problem in the services rendered which cannot be resolved with the Contractor, the POC shall forward the invoice with an explanation of the problem for the Contracting Officer's action and decision.

After certification, the POC shall forward the invoice to the Finance Office for payment (for address see Block 18a of SF 1449, page1), and provide the Contract Administration Office (for address see Block 16 of SF 1449) a copy thereof.

- 2. ELECTRONIC FUND TRANSFER: Payment for goods or services received may be made by check or by Electronic Fund transfer. In order to ensure prompt and accurate payment, your invoice must contain your bank name, address, account number and bank routing number (BANKLEITZAHL), and check remittance address.

Finance shall remit payment to:

Account (KONTO) No.: _____ ** to be inserted by offeror
Bank Routing No. (BLZ): _____ ** to be inserted by offeror
Bank Name: _____ ** to be inserted by offeror
Tax ID: _____ ** to be inserted by offeror
DUNS No: _____ ** to be inserted by offeror
CAGE Code: _____ ** to be inserted by offeror

**** to obtain DUNS number please call Dun & Bradstreet, Tel: 0180-586 3333**

****to obtain Nato Cage Code please send an email to Logistkamt der Bundeswehr
(German Army Office of Logistics) at the following email address:**

LOGABWKat14@BUNDESWEHR.ORG

(v) The following shall apply to this contract in addition to those terms and conditions in this clause.

The following clauses are incorporated by reference:

FAR 52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEC 2003)
FAR 52.232-18	AVAILABILITY OF FUNDS (APR 1984)
FAR 52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER – CENTRAL CONTRACTOR REGISTRATION (OCT 2003)
FAR 52.233-3	PROTEST AFTER AWARD (AUG 1996)
FAR 52.246-25	LIMITATION OF LIABILITY- SERVICES (FEB 1997)
DFARS 252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)
DFARS 252.222.7002	COMPLIANCE WITH LOCAL LABOR LAWS (OVERSEAS) (JUNE 1997)
DFARS 252.225-7042	AUTHORIZATION TO PERFORM (APR 2003)
DFARS 252.232.7008	ASSIGNMENT OF CLAIMS (OVERSEAS) (JUN 1997)

The following clauses are incorporated in full text.

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

<http://farsite.hill.af.mil>
<http://www.acqnet.gov/far/current/html/FARMTOC.html>
<http://www.usacce.army.mil/wcc/links.htm>

(End of clause)

252.225-7041 CORRESPONDENCE IN ENGLISH (JUN 1997)

The contractor shall ensure that all contract correspondence that is addressed to the United States Government is submitted in English or with an English translation.

(End of clause)

252.229-7000 INVOICES EXCLUSIVE OF TAXES OR DUTIES (JUNE 1997)

Invoices submitted in accordance with the terms and conditions of this contract shall be exclusive of taxes or duties for which relief is available.

(End of clause)

252.229-7001(ALT I) TAX RELIEF (JUN 1997)

- (a) Price set forth in this contract are exclusive of all taxes and duties from which the United States is exempt by virtue of tax agreements between the United States Government and the Contractor's Government. The following taxes or duties have been excluded from the contract price:

NAME OF TAX Value Added Tax RATE (PERCENTAGE) 16%

- (b) The contractor's invoice shall list separately the gross price, amount of tax deducted and net price charged.
- (c) When items manufactured to United States Government specifications are being acquired, the Contractor shall identify the materials of components intended to be imported in order to ensure that relief from import duties is obtained. If the Contractor intends to use imported products from inventories on hand, the price of which includes a factor for import duties; the Contractor shall ensure the United States Government's exemption from these taxes. The Contractor may obtain a refund of the import duties from its Government or request the duty-free import of an amount of supplies or components corresponding to that use from inventory for this contract.
- (d) Tax Relief will be claimed in Germany pursuant to the provisions of the Agreement between the United States of America and Germany Concerning Tax Relief to be accorded by Germany to United States Expenditures in the interest of Common Defense. The Contractor shall use Abwicklungsschein fuer abgabenbeguenstigte Lieferungen/Leistungen nach dem Offshore Steuerabkommen (Performance Certificate according to the Offshore Tax Relief Agreement) or other documentary evidence acceptable to the German tax authorities. All purchases made and paid for on a tax-free basis during a 30-day period may be accumulated, totaled and reported as tax-free.

(End of clause)

252.233-7001 CHOICE OF LAW (OVERSEAS) (JUNE 1997)

This contract shall be construed and interpreted in accordance with the substantive laws of the United States of America. By the execution of this contract, the Contractor expressly agrees to waive any rights to invoke the jurisdiction of local national courts where this contract is performed and agrees to accept the exclusive jurisdiction of the United States Armed Services Board of Contract Appeals and the United States Court of Federal Claims for hearing and determination of any and all disputes that may arise under the Disputes clause of this contract.

(End of clause)

CCE-225-4000 AUTHORIZATION TO PERFORM SERVICES IN GERMANY

- (a) Contractors performing services in the Federal Republic of Germany (FRG) shall comply with German law. The Contractor shall determine whether performance requires registration with German authorities or authorization to do business in Germany and, if so, shall comply with all requirements. Whether or not registration or authorization to do business is required, the Contractor also shall determine what documents or authorization its employees and any subcontractor employees must possess to work in Germany. The Contractor shall ensure affirmatively that its employees and subcontractor employees possess such documents or authorizations.
- (b) Contractor employees who:
 - (1) are not nationals of Germany or other European Union countries, and
 - (2) are not members of the force, the civilian component or their dependents, and
 - (3) do not have assimilated status under Articles 71, 72, or 73 of the Supplementary Agreement to the NATO SOFA shall possess work and residence permits.

(c) By acceptance of and performance under this contract and any task orders or delivery orders issued hereunder, the Contractor affirms that it has complied with the requirements in paragraph (a) above.

Compliance with this clause and German law is a material contract requirement. Noncompliance by the Contractor or Subcontractor at any tier shall be grounds for issuing a negative past performance evaluation and terminating this contract, task order, or delivery order for default.

CCE-225-4001 INSTALLATION-CLEARANCE REQUIREMENTS

NOTE: This enclosure provides requirements for contractor employees in Germany. These requirements will be modified according to host-nation laws in other countries where U.S. installations and facilities are located.

Access to worksites and U.S.-controlled areas is limited to persons who meet security criteria and are authorized by German law to work in Germany. Failure to submit required information and obtain required documentation or clearances will be grounds for denying access to worksites and U.S.-controlled areas. The contractor will inform employees of these requirements.

1. At least 5 days before a contractor or subcontractor employee needs access to a U.S. installation to perform work under contract, the contractor will give the contracting officer or contracting officer's representative—

a. The following for each employee:

- (1) Three copies of AE Form 604-1B-R (Personnel Data Worksheet (*Personaldaten-anfrage-Arbeitsblatt*)) completed according to USAREUR Regulation 604-1.
- (2) Two passport-size photographs.
- (3) A *Polizeiliches Führungszeugnis* (Good Conduct Certificate (GCC)), except for individuals who have U.S. identification (ID) cards. Contractor personnel who do not have a GCC or a U.S. ID card will be escorted by U.S. Government personnel (U.S. or local national) when working on USAREUR installations.
- (4) Copies of the following identification and permits are required as follows:
 - (a) German citizens: a clear copy of their *Ausweis* (German ID card) or passport showing their picture and full name.
 - (b) Citizens of European Union (EU)-member countries other than Germany: a clear copy of their *Aufenthaltsgenehmigung* (residence permit).
 - (c) Non-U.S.-ID cardholders and other citizens of non-EU-member countries: a clear copy of their *Arbeitserlaubnis* (German work permit) and country ID card or passport showing their picture, full name, country of issue, and nationality.
 - (d) U.S.-ID cardholders: a clear copy of the front of their ID card. U.S.-ID cardholders do not need an *Aufenthaltsgenehmigung* or *Arbeitserlaubnis*.
- (5) Other information as specified by the contracting officer.

b. A list of private and commercial vehicles, including those belonging to subcontractors, that will be used during contract performance. This list will include the following information:

- (1) Vehicle make.
- (2) Vehicle model and year of manufacture.
- (3) Vehicle-identification number.
- (4) License-plate number.

(5) Name and drivers-license number of each vehicle operator.

2. The contractor will obtain installation passes from the appropriate issuing authority for each contractor and subcontractor employee needing access to U.S. installations. The contractor will establish procedures to control and account for passes and to ensure that they are immediately retrieved and returned when their employees no longer need them (for example, when an employee transfers or is no longer employed by the contractor). These procedures will include the actions required by USAREUR Regulation 190-13 for lost and stolen passes.

3. The contractor will inform employees that they are subject to search when entering and leaving U.S. installations.

CCE-225-4001A INSTALLATION ACCESS CONTROL

NOTE: This clause addresses requirements for contractors in Germany. These requirements may be modified according to host nation laws in other countries where U.S. installations and controlled areas are located, but the requirements must meet or exceed the standards and intent of this clause.

(a) Access to U.S. installations and controlled areas is limited to personnel who meet security criteria and are authorized by German law to work in Germany. Failure to submit required information/data and obtain required documentation or clearances in accordance with

AE Regulation 190-16, Installation Access Control, will be grounds for denying access to U.S. installations and controlled areas. The Contractor is responsible to ensure that any Subcontractor used in performance of this contract complies with these requirements and that all employees, of both the Contractor and any Subcontractor utilized by the contractor, are made aware of and comply with these requirements.

(b) The Contractor is responsible for being aware of and complying with the requirements associated with Installation Access Control. The Government is not liable for any costs associated with performance delays due solely to a firm's failure to comply with Installation Access Control (IAC) processing requirements.

(c) The Contractor is responsible for returning installation passes to the issuing Installation Access Control Office (IACO) when the contract is completed or when a contractor employee no longer requires access.

(d) AE 190-16 (and AE 190-16-G German translation) can be found on the following website:
<http://www.hq.usacce.army.mil/>

(e) Below is the responsible Organizational Sponsor & Installation Access Control Office for this contract: (will be completed at time of award)

Organizational Sponsor: 221ST BSB, DPW, MR. WOLFER

Location: Wiesbaden Army Airfield Building No. 01558

DSN Phone No: 337-5223 Commercial Phone No: 0611-705-5223

Installation Access Control Office:

Location: _____ Building No: _____

DSN Phone No: _____ Commercial Phone No: _____

CCE-225-4003 NOTICE OF CONTRACTOR RESPONSIBILITY TO HOST NATION (May 2003)

This is a non-personal services contract with an individual acting as an independent contractor. As such, the contractor is not an employee of the US Government and it is solely the contractor's responsibility to determine his/her reporting and payment responsibilities under Host Nation tax and labor laws. Status as a member of the US Forces under the NATO SOFA Supplementary Agreement does not in itself relieve the contractor of responsibilities under Host Nation laws. Contractor should consult appropriate authorities and advisors on these matters. Department of Defense military and civilian personnel will not provide advice in these matters. Contractor shall hold harmless the US Government for any liability that may arise from the contractor's noncompliance with Host Nation laws.

(End of Clause)

CCE-236-4007 ACCIDENT PREVENTION - HOST NATION SAFETY LAWS AND REGULATIONS (GERMANY)

The Contractor shall comply with FAR 52.236-13, ACCIDENT PREVENTION, (November 1991), the references contained therein (e.g. EM 385-1-1), and applicable Host Nation Safety Laws and Regulations.

The requirements under FAR 52.236-13 and specifically of the EM 385-1-1 include, but are not limited to the following:

- a. Before initiation of work at the job site, an accident prevention plan, written by the Contractor for the specific work and hazards of the contract and implementing in detail the pertinent requirements of EM 385-1-1, will be approved by designated Government personnel. Specific requirements for development of the accident prevention plan are found in 01.A and Appendix A of EM 385-1-1. EM 385-1-1 is available online at www.usace.army.mil.
- b. Before beginning each activity involving a type of work presenting hazards not experienced in previous project operations or where a new work crew or subcontractor is to perform work, activity hazard analysis (AHA) shall be prepared by the Contractor performing the work activity (See paragraph 01.a.09 of EM 385-1-1).
- c. The Contractor shall require subcontractors to submit their plan of operations showing methods they propose to use in accomplishing major phases of work.
- d. The Contractor shall discuss the plans in conferences convened by the Contracting Officer prior to starting work on each major phase of operation. Plans shall include all pertinent information such as layout of haul roads, access roads, storage areas, electrical distribution lines, methods of providing minimum exposure to overhead loads, and methods of access to work areas. The plan for accomplishing the initial work phase shall be

submitted within 15 calendar days after award of the contract. Plans for subsequent major phases of work shall be submitted no later than 15 calendar days prior to initiation of work on each major phase.

- e. In all areas where construction, demolition, alteration, building, or similar related activities take place, the contractor shall have the following minimum personal protective clothing and equipment requirements in place for any person working on or visiting the site:

Short sleeve shirt.

- 1) Long trousers.
- 2) Steel-toed safety boots.
- 3) Hard hat.

In addition to other requirements for accident prevention specified in this contract, the Contractor is responsible for compliance with all Federal and State requirements governing safety and health protection on construction sites and other applicable occupational safety codes. In particular, within the requirements of the German Safety and Health Protection Regulation for Construction Sites, Baustellenverordnung (BaustellV), dated 10 June 1998, the Contractor is responsible for coordination of all work at the site, including development of plans and providing advance notices. The Contractor shall indicate his plan for compliance considering conditions of the work described by the design, technical proposal, operational activities of the Government or others in the area of the work, identification of the coordinator, and implementation of all other accident prevention provisions of this contract. For the compliance with host nation laws and regulations, the contractor will assure that he complies with the non-exclusive list of duties described in this clause. If the contractor determines that additional activities are required to fully comply, the contractor shall assure that compliance with the laws is complete. The duties include:

- a. Conditions of construction and operational activities to be considered include but are not limited to:
 1. For all construction activities meeting the following criteria:

the work is scheduled to last longer than 30 working days and on which more than 20 workers are occupied simultaneously, or

the volume of work is scheduled to exceed 500 person days, or

the work presents particular tasks, e.g. excavations deeper than 5 meters, falls from a height of greater than 7 meters, exposures to hazardous chemical or biological substances, work at less than 5 meters from high voltage lines, underground earth works or tunnels, danger of drowning, diving, use of compressed air, work with ionizing radiation, explosives, or work involving assembly or dismantling of heavy prefabricated components (10 tons or greater).

- a. If the Contractor determines that the BaustellV, dated 10 June 1998, applies, the Contractor shall prepare a Safety and Health Protection Plan (SIGE) as required under that regulation. The SIGE shall be submitted two weeks prior to mobilization. In addition, the Contractor shall appoint a qualified Safety Coordinator who will ensure that safety measures are implemented during construction. The Safety Coordinator must meet minimum training and experience requirements required under Host Nation laws.
- b. The SIGE will be written in a comprehensive form and explained in language the workers understand and shall contain the following minimum information:

Maintenance of tools and equipment.

- 1) Provisions for the storage and disposal of materials and waste, particular hazardous materials and substances.
- 2) Modifying performance periods for such work, taking into consideration the site conditions.
- 3) Organizing cooperation between different employers and contractors without employees.

- 4) Interaction between work at the site and other operational activities in the area, on which or near which the first identified work will be performed, and taking into consideration the instructions and advice of the coordinator as well as safety and health plans.

The Contractor is responsible for completing and providing any safety notifications required by host nation authorities and will provide proof to the Contracting Officer that such notifications were made.

(End of Clause)

WBN-217-4008 OPTION TO EXTEND SERVICES

The Government may require continued performance of any services within the limits and at the rates specified in the contract. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed six (6) months. The Contracting Officer may exercise the option by written notice to the Contractor within the effective period of the contract.

(End of clause)

(End of Addendum)

CLAUSES INCORPORATED BY FULL TEXT

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (JUN 2004) (DEVIATION)

(a) Comptroller General Examination of Record. The Contractor agrees to comply with the provisions of this paragraph (a) if the contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to the right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times, the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(b) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.219-8, Utilization of Small Business Concerns (October 2000) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).

(v) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).

(vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Apr 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(c) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

SPECIFICATION

SHORT TITLE

Maintenance And Inspections Of Fire Suppression Systems, Fire Alarm Systems And Sprinkler Fire Extinguishing Systems, including Emergency On-Call Repairs In The 221st BSB Housing Area Wiesbaden/Mainz, For The Period Of 01 Nov 2004 – 31 Oct 2005.

1. SCOPE OF WORK

- 1.1 The required services within this contract include the performance of maintenance and inspections as well as emergency repairs on fire suppression systems, fire - signal - and intercom systems and sprinkler fire extinguishing systems with compressors, within the 221st Base Support Battalion, Housing Area Wiesbaden-Mainz.
- 1.2 The contractors shall furnish all required labor, tools and transportation, test instruments and equipment, spare parts and supervision pertaining to the services to be performed, which are necessary to comply fully with conditions of this contract.
- 1.3 The contractor must have qualified personnel which has sufficient knowledge to perform maintenance, inspections and repair of the listed fire suppressen system, fire alarm - signal – intercom systems and sprinkler fire extinguishing systems and compressors.

- 1.4 The contractor shall maintain all automatic fire suppression systems, firealarm, signal-intercome systems and sprinkler fire extinguishing systems with compressors and check them for trouble free function and safety according to the maintenance instructions of the manufacturer and in accordance with pertinent German DIN/VDE Regulations, especially DIN 57833, DIN 14496, DIN 14675, DIN 31051, DIN 0510, VDE 0800, VDE 0833, VDS Guide Lines, NEPA (National Fire Protection Association). Norm 12 a and 12 b, Pressure Gas Guide Lines.
- 1.5 The Operation and maintenance regulations issued by the manufacturers of the different systems shall also be considered as applicable regulations and directives. It is the contractors responsibility to obtain these documents.
- 1.6 The offeror must be in possession of the following permissions or concessions:
 - a. Registered company with the recommendations of the German Underwriters (VdS).
 - b. Handling permit in accordance with German Radiation Protection Ordinance (Strl Sch V).
- 1.7 The maintenance work / inspections shall be performed during regular working hours. Monday through Friday between 07.15 and 16.00 hrs. Maintenance / inspection shall not be performed during German and American Holidays.
- 1.8 **SITE VISIT**

Offerors or bidders are advised to visit the locations to familiarize themselves with the site conditions as well as with the scope of work prior to bid submission. In no way will failure to inspect the sites be reason for a claim. Site visits shall be coordinated with the COR (Contracting Officers Representative) / POC (Point of Contact). For the purpose of a site visit, offerors or bidders shall contact the office of the COR / POC in building # 01558, Wiesbaden Army Airfield, 65205 Wiesbaden Erbenheim, Telephone # 0611-705-5872/5503 or Fax # 0611-705-1558.
2. **EMERGENCY REPAIRS / ON CALL REPAIRS**
 - 2.1 The contractor shall perform in cases of emergency On Call repair services. Within four hours after receipt of an emergency notification the contractors personnel must be on site with all required tools, spare parts, and materials in order to repair the damages and restore the fire alarm systems to operational status.
 - 2.2 In case spare parts, respectively material is required, which is not immediately available the repairs must be performed within two working days.
 - 2.3 The Contracting Officer or his Deputy / Point of Contact are entitled to report emergency repairs within the frame work of the on call service between Monday through Friday from 07.15 until 16.00 hours.
 - 2.4 The on Duty Fire Inspector of the Wiesbaden Air Base Fire Department is entitled to place emergency calls during the time frame, Monday through Friday, from 16.00 through 07.15

hours and on Saturdays, Sundays and Holidays.

- 2.5 The contractor will give to the "COR" the names and telephone numbers of the persons to be notified.

Name	Telephone No.
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Alternate	Telephone No.
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- 2.6 Emergency repair services will be paid according to item 0004 time and material portion. The "COR" must confirm the utilized materials and time (if necessary) which were required to perform the repairs. The invoices of the contractor shall contain the following minimum informations:

1. Type and serial number.
2. Location of the fire alarm system.
3. Spare parts, if required.
4. Wages.
5. Name of the person who made the telephone call.
6. Time when the telephone call was made.

3. REPAIR PARTS AND MATERIALS

- 3.1 The contractor shall furnish all repair parts and materials for the performance of the services required under this contract. All parts and materials required for the satisfactory function of the equipment shall be reported to the "COR", listing the costs in writing, and shall only be replaced with the COR's permission. In emergency cases the contractor can be informed verbally. Written notifications must be submitted later on.
- 3.2 All parts and materials utilized under this contract must be factory new. All exchanged parts must handed over to the "COR" or shall be disposed as directed by the "COR". The contractor shall grant a warranty of at least six (6) months after the installation date.
- 3.3 All removed and unusable parts which are the property of the U.S. Government shall be handed over to the "COR" or disposed as directed by the "COR" with the exception of radioactive detectors which must be handled according to the German Radiation Ordinance.
- 3.4 Repair - services, On Call (Emergency Repairs) shall be performed on an On Call Basis 24 hours per day, seven days per week and in accordance with item 2.

3.5 MINOR REPAIRS

The maintenance work includes the performance of minor repairs to correct technical faults, respectively defects resulting from wear and tear of the system.

- 3.6 Required adjustments and minor repairs due to wear and tear of the systems are included in the preventive maintenances.
- 3.7 During preventive maintenance, the repair parts required for minor repair shall be provided and replaced ready for operation.
- 3.8 The contractor shall be reimbursed for the repair parts replaced to conduct the “MINOR REPAIRS “.

4. DOCUMENTS , REPORTS AND SCHEDULE

- 4.1 Within ten (10) days after contract award the contractor shall submit a schedule for cooperation and permission containing the planned inspection and maintenance data for the whole contract period.
- 4.2 The contractor must keep all documents and prepare reports for all services rendered under this contract. The reports shall contain:
 - 1. Type of service (for example) maintenance.
 - 2. Date/Data when the services were performed.
 - 3. Name (s) of the person (s) who performed the repair work.
 - 4. Type of equipment
 - 5. Type and quantity of the required repair parts.
 - 6. Informations and recommendations in respect to the condition or menthod of operation of the equipment.
 - 7. Date and time when the repair work was started.
 - 8. Number of working hours i.e. normal working hours over time.

4.3 CONDITION REPORTS

After each maintenance inspection of each single system the contractor shall submit a condition report in wirting to the POC. The condition report shall contain the following informations.

- a. Overall condition of the systems.
 - b. Detailed scope of work for the required major repairs.
 - c. Materials, spare parts for the required repairs.
 - d. Cost estimate.
- 4.4 All reports shall be handed over to the COR in triplicate within seven calendar days after the performance of each inspection and maintenance and within one working day after the performance of an emergency repair.
 - 4.5 All maintenance work shall be entered in the respective register (logbook) of each system. If it is detected during a maintenance inspection that parts of the system must be modified or replaced the contractor must inform the “COR” in accordance with item 0004 (repair parts and materials).

- 4.6 Contractor shall make appointment with tenants providing an advance three (3) day written notice. Notice to include contractor's name, phone number, reason for the appointment, date/time of the appointment. Notice must be in English and German text and approved by Housing & DPW prior to issuing to tenant.

5 INVOICE SUBMISSION

The contractor shall submit his invoices in quintuplicate (1 original and four copies) to the following address.

221st Base Support Battalion
Directorate of Public Works
ATTN: AETV-WSB-DPW-EPS
Building: 01558
Wiesbaden Army Airfield

65205 Wiesbaden Erbenheim

PART I FIRE SUPPRESSION SYSTEMS

6. REQUIREMENTS

The services to be performed under this contract consist of one (1) time annual maintenance inspection as well as on call emergency repairs on fire suppression systems as described in items 0001.

- 6.2 The maintenance inspection shall be performed as described below, but shall not be limited to the below described services in accordance with the respective systems.
1. Removal of the propellant gas cylinder, including cleaning and checking.
 2. Removal of the fire extinguishing agent cylinder.
 3. Emptying and cleaning of the fire extinguishing agent cylinder.
 4. Checking of the extinguishing agent ANSULEX/GUARDIAN for further use.
 5. Refilling of the extinguishing agent cylinder.
 6. Checking of all nozzles for dirt, including cleaning and adjustment.
 7. Exchange of protective caps for correct fit.
 8. Checking of the cable line for correct tension by installation of a test release link, including all adjustments.
 9. Exchange of the fuse links.
 10. Disconnection of the electric supply lines.
 11. Checking of the pressure reducing valve.
 12. Reconnection of the electric supply line.
 13. Mounting of the filled fire extinguishing agent cylinder.
 14. Mounting of the propellant gas cylinder and restoration of complete system to operational status.
 15. Checking of the transmitter lines, including all automatic detectors and manual release.
 16. Checking of all alarm indicators.

17. Checking of all indicator and release devices inside and outside the central fire alarm stations.
18. Checking of all switching devices.
19. Checking of all electric feed lines.
20. Release of the system without the discharge of fire extinguishing agent or gas.
21. Pressure and leakage test of all pressure lines.
22. Checking of all protective devices.
23. Checking of the cylinder pressure of each cylinder.
24. Checking of mounting and suspension devices of the cylinders for breakage and corrosion.
25. Release of the system without the discharge of fire extinguishing agent.
26. Checking of the mechanical manual release mechanism.
27. Checking of all pipe lines and nozzles.
28. Exchange of filter mats and charcoal-filter

- 6.3 All accessories (wear and tear parts) required for the preventive maintenance including the delivery of fire extinguishing agent (Ansulex), the proper disposal of the unusable fire extinguishing agent and the cleaning of fire extinguishing agent cylinders. These items shall be included in the bid price, included are additional costs for the required TUEV inspections/certificates.
- 6.4 After each maintenance inspection of each single system the contractor shall submit a condition report in writing to the POC. The condition report shall contain the following informations.
- a. Overall condition of the systems.
 - b. Detailed scope of work for the required major repairs.
 - c. Materials, spare parts for the required repairs.
 - d. Cost estimate.
 - e. Date for the mandatory TUEV inspections of the propellant gas cylinders.
 - f. Exchange date for the exchange of the fire extinguishing agent (ANSULEX).

PART II FIRE – ALARM – SIGNAL -INTERCOM SYSTEMS

7. REQUIREMENTS

- 7.1 The services to be performed under this contract consist of one annual maintenance inspection and three quarterly (every three months) inspections as well as on call emergency repairs on Fire - Alarm - Signal - Intercom systems as described in items 0002.
- 7.2 Annual and quarterly services shall be performed in accordance with items 7.3, 7.4 and within the listed time frames.

Annual Inspection in November	2004
1. Inspection in	February 2005
2. Inspection in	May 2005
3. Inspection in	August 2005

7.3 Annual Inspection

The below listed items shall be tested for proper function.

- a. Checking of central alarm and indicating panels for electrical and mechanical function.
- b. Checking of all detectors and indicator devices, which can be tested non destructively.
- c. Checking of all primary lines, which can be tested non destructively.
- d. Checking of all electrical supply lines.
- e. Checking of all indicator and operating devices inside and outside the central alarms.
- f. Checking of all signal transmitters.
- g. Checking of all switching devices.
- h. Checking of all selector devices in conjunction with transmitter devices, control devices and alarm devices.
- i. The contractor shall inform the "COR" in writing how many ionisation indicators are still existing in each system. (The information shall contain: Date, Number, Building, Type and Firm).
- j. All maintenance work shall be performed in accordance with the specifications of the manufacturer. This includes i. e., if necessary the maintenance of system parts, exchange of components with limited life expectancy for example incandescent bulbs, adjusting, re-adjusting and aligning of components and equipment.
- k. Preparation of a maintenance report for the COR.

7.4 Quarterly Maintenance Inspection

The below listed items shall be checked for function.

- a. Checking of central alarms and indicator panels for electrical and mechanical function.
- b. Checking of all primary lines, of these at least indicator, in the case of automatic indicators only those which can be checked non destructively.
- c. Checking of all energy supply lines.
- d. Checking of all indicator and operating devices inside and the central alarms.
- e. Checking of all signal transmitters.
- f. Checking of all switching devices.
- g. Checking of all selector devices in conjunction within all transmitter devices, control - and alarm devices.
- h. All maintenance work shall be performed in accordance with the specifications of the manufacturer. Furthermore all fire alarm systems must be checked for disturbing influences (for example change of room utilization or room design, which have not been analyzed while the unit is in operation).
- i. Preparation of a maintenance report for the COR.

PART III SPRINKLER FIRE EXTINGUISHING SYSTEMS

8. REQUIREMENTS

8.1 The services to be performed under this contract consist of semi-annual maintenance inspections as well as on call emergency repairs on Sprinkler fire extinguishing systems as described in item 0003

8.2 The Semi-annual services shall be performed in accordance within

the listed time frames.

1. Maintenance / Inspection February 2005
2. Maintenance / Inspection August 2005

8.3 The services to be performed under this contract consist of two each preventive maintenance inspections including necessary corrections and adjustments. The materials required for regular preventive maintenance work shall be considered and included in the bid price.

8.4 The maintenance inspection shall be performed as described below, but shall not be limited to the below described services in accordance with the respective systems.

1. Overhaul the compressors
2. Change oil and Filter
3. Check the V-Belt
4. Check the safety valve
5. Check the pressure of safety valve, adjust if required
6. Draining of pressure tank.
7. Change airfilter / filtermat if required

9. SPECIFICATION

ITEM	DESCRIPTION	QUANTITY / UNIT
0001	PART 1 FIRE - SUPPRESSION SYSTEM	1 JOB
	One (1) time annual maintenance inspection as well as on-call emergency repairs on fire suppression systems.	
AA	STATIONARY FIRE SUPPRESSION SYSTEM OF THE KITCHEN EXHAUST HOODS. MAKE: GUARDIAN 3, Type 3 LOCATED IN BUILDING # 01250 (IN THE KITCHENS OF THE APARTMENTS) WAAF HOUSING VILLAGE HEER-STRASSE 65189 WIESBADEN consisting of:	
	Fire extinguishing agent cylinder	18 EA
	External - nozzles	36 EA
	Internal – nozzles	18 EA
	Fuse links	36 EA
	Micro switch (connections)	18 EA
	Pipe St.St.	
	Alarm connection to the central fire alarm station, Essertronic in bldg. #	

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AB	STATIONARY FIRE SUPPRESSION SYSTEM OF THE KITCHEN EXHAUST HOODS. MAKE: GUARDIAN 3, Type 3 LOCATED IN BUILDING # 01251 (IN THE KITCHENS OF THE APARTMENTS) WAAF HOUSING VILLAGE HEER-STRASSE 65189 WIESBADEN consisting of:		
	Fire extinguishing agent cylinder	18	EA
	External - nozzles	36	EA
	Internal - nozzles	18	EA
	Fuse links	36	EA
	Micro switch (connections)	18	EA
	Pipe St.St. Alarm connection to the central fire alarm station, Essertronic in bldg. #		

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AC	STATIONARY FIRE SUPPRESSION SYSTEM OF THE KITCHEN EXHAUST HOODS. MAKE: GUARDIAN 3, Type 3 LOCATED IN BUILDING # 01252 (IN THE KITCHENS OF THE APARTMENTS) WAAF HOUSING VILLAGE HEER-STRASSE 65189 WIESBADEN consisting of:		
	Fire extinguishing agent cylinder	18	EA
	External - nozzles	36	EA
	Internal - nozzles	18	EA
	Fuse links	36	EA

Micro switch (connections) 18 EA
Pipe St.St.
Alarm connection to the central fire alarm station,
Essertronic in bldg. #

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AD STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN 3, Type 3
LOCATED IN BUILDING # 01253
(IN THE KITCHENS OF THE APARTMENTS)
WAAF HOUSING VILLAGE
AUMANN Str
65189 WIESBADEN
consisting of:
Fire extinguishing agent cylinder 18 EA
External - nozzles 36 EA
Internal - nozzles 18 EA
Fuse links 36 EA
Micro switch (connections) 18 EA
Pipe St.St.
Alarm connection to the central fire alarm station,
Essertronic in bldg. # 1253

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AE STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN 3, Type 3
LOCATED IN BUILDING # 01256
(IN THE KITCHENS OF THE APARTMENTS)
WAAF HOUSING VILLAGE
AUMANN Str

65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder	12	EA
External - nozzles	24	EA
Internal - nozzles	12	EA
Fuse links	24	EA
Micro switch (connections)	12	EA
Pipe St.St.		
Alarm connection to the central fire alarm station, Essertronic in bldg. # 1256		

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AF STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN
LOCATED IN BUILDING # 07792
(IN THE KITCHENS OF THE APARTMENTS)
HAINERBERG HOUSING VILLAGE
MISSISSIPPI STRASSE
65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder	18	EA
External - nozzles	36	EA
Internal - nozzles	18	EA
Fuse links	36	EA
Micro switch (connections)	18	EA
Pipe St.St.		
Alarm connection to the central fire alarm station, Essertronic in bldg. # 7793		

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AG STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN
LOCATED IN BUILDING # 07793
(IN THE KITCHENS OF THE APARTMENTS)

HAINERBERG HOUSING VILLAGE
MISSISSIPPI STRASSE
65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder	18	EA
External - nozzles	36	EA
Internal - nozzles	18	EA
Fuse links	36	EA
Micro switch (connections)	18	EA
Pipe St.St.		
Alarm connection to the central fire alarm station, Essertronic in bldg. # 7793		

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AH STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN
LOCATED IN BUILDING # 07794
(IN THE KITCHENS OF THE APARTMENTS)
HAINERBERG HOUSING VILLAGE
MISSISSIPPI STRASSE
65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder	18	EA
External - nozzles	36	EA
Internal - nozzles	18	EA
Fuse links	36	EA
Micro switch (connections)	18	EA
Pipe St.St.		
Alarm connection to the central fire alarm station, Essertronic in bldg. # 7794		

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AJ STATIONARY FIRE SUPPRESSION SYSTEM OF THE

KITCHEN EXHAUST HOODS.

MAKE: GUARDIAN

LOCATED IN BUILDING # 07795

(IN THE KITCHENS OF THE APARTMENTS)

HAINERBERG HOUSING VILLAGE

MISSISSIPPI STRASSE

65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder 18 EA

External - nozzles 36 EA

Internal - nozzles 18 EA

Fuse links 36 EA

Micro switch (connections) 18 EA

Pipe St.St.

Alarm connection to the central fire alarm station,
Essertronic in bldg. # 7795

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AK STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.

MAKE: GUARDIAN

LOCATED IN BUILDING # 07796

(IN THE KITCHENS OF THE APARTMENTS)

HAINERBERG HOUSING VILLAGE

MISSISSIPPI STRASSE

65189 WIESBADEN

consisting of:

Fire extinguishing agent cylinder 18 EA

External - nozzles 36 EA

Internal - nozzles 18 EA

Fuse links 36 EA

Micro switch (connections) 18 EA

Pipe St.St.

Alarm connection to the central fire alarm station,
Essertronic in bldg. # 7796

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AL STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN
LOCATED IN BUILDING # 07797
(IN THE KITCHENS OF THE APARTMENTS)
HAINERBERG HOUSING VILLAGE
MISSISSIPPI STRASSE
65189 WIESBADEN
consisting of:
Fire extinguishing agent cylinder 18 EA
External - nozzles 36 EA
Internal - nozzles 18 EA
Fuse links 36 EA
Micro switch (connections) 18 EA
Pipe St.St.
Alarm connection to the central fire alarm station,
Essertronic in bldg. # 7797

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AM STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: GUARDIAN
LOCATED IN BUILDING # 07798
(IN THE KITCHENS OF THE APARTMENTS)
HAINERBERG HOUSING VILLAGE
MISSISSIPPI STRASSE
65189 WIESBADEN
consisting of:
Fire extinguishing agent cylinder 18 EA
External - nozzles 36 EA
Internal - nozzles 18 EA
Fuse links 36 EA
Micro switch (connections) 18 EA
Pipe St.St.
Alarm connection to the central fire alarm station,
Essertronic in bldg. # 7798

Requirements: 1 each Maintenance

Note: including exchange of filter mats,
charcoal filters, protective caps,
fuse links, clips and bulb.

AN STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102

LOCATED IN BUILDING # 6400
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

ST.MICHIEL Rd
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	6	EA
Nitrogen oxide (N2) cylinder	6	EA
Manual release (Automan)	6	EA
External - nozzles	12	EA
Internal - nozzles	6	EA
Fuse links	12	EA
Micro switch (connections)	6	EA
Emergency cut-off (Kitchen appliances)	6	EA
Acoustic alarm	6	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AO STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6401
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

ST.MICHIEL Rd
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	7	EA
Nitrogen oxide (N2) cylinder	7	EA
Manual release (Automan)	7	EA
External - nozzles	14	EA
Internal - nozzles	7	EA
Fuse links	14	EA
Micro switch (connections)	7	EA
Emergency cut-off (Kitchen appliances)	7	EA
Acoustic alarm	7	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

- AP STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6402
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

ST.MICHIEL Rd
55278 DEXHEIM
consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

- AQ STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6403
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

ST.MICHIEL Rd
55278 DEXHEIM
consisting of:

Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA

Emergency cut-off (Kitchen appliances)	8	EA
Acoustic alarm	8	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

- AR STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6404
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

ST.MICHIEL Rd
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA
Emergency cut-off (Kitchen appliances)	8	EA
Acoustic alarm	8	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

- AS STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6405
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

RHEINLAND Rd

55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AT STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6406
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

RHEINLAND Rd

55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AU STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102

LOCATED IN BUILDING # 6407
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

SPECKER Ave
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA
Emergency cut-off (Kitchen appliances)	8	EA
Acoustic alarm	8	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AV STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6408
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

SPECKER Ave
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	5	EA
Nitrogen oxide (N2) cylinder	5	EA
Manual release (Automan)	5	EA
External - nozzles	10	EA
Internal - nozzles	5	EA
Fuse links	10	EA
Micro switch (connections)	5	EA
Emergency cut-off (Kitchen appliances)	5	EA
Acoustic alarm	5	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AW STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6409
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

SPECKER Ave
55278 DEXHEIM
consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AX STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6410
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

SPECKER Ave
55278 DEXHEIM
consisting of:

Fire extinguishing agent cylinders	3	EA
Nitrogen oxide (N2) cylinder	3	EA
Manual release (Automan)	3	EA
External - nozzles	6	EA
Internal - nozzles	3	EA
Fuse links	3	EA
Micro switch (connections)	3	EA
Emergency cut-off (Kitchen appliances)	3	EA
Acoustic alarm	3	EA

Pipe St.St.
Alarm connection to the central fire alarm station,

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AY STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6411
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

SPECKER Ave
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA
Emergency cut-off (Kitchen appliances)	8	EA
Acoustic alarm	8	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

AZ STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6412
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

HURTGEN Dr
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA

Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

BA STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6413
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

HURTGEN Dr
55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

BB STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6414
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

HURTGEN Dr

55278 DEXHEIM

consisting of:		
Fire extinguishing agent cylinders	4	EA
Nitrogen oxide (N2) cylinder	4	EA
Manual release (Automan)	4	EA
External - nozzles	8	EA
Internal - nozzles	4	EA
Fuse links	8	EA
Micro switch (connections)	4	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

BC STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6415
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

KILLEBREW St
55278 DEXHEIM

consisting of:		
Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA
Emergency cut-off (Kitchen appliances)	4	EA
Acoustic alarm	4	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

BD STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6416
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

KILLEBREW St

55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	3	EA
Nitrogen oxide (N2) cylinder	3	EA
Manual release (Automan)	3	EA
External - nozzles	6	EA
Internal - nozzles	3	EA
Fuse links	6	EA
Micro switch (connections)	3	EA
Emergency cut-off (Kitchen appliances)	3	EA
Acoustic alarm	3	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

BE STATIONARY FIRE SUPPRESSION SYSTEM OF THE
KITCHEN EXHAUST HOODS.
MAKE: ANSUL R-102
LOCATED IN BUILDING # 6417
(IN THE KITCHENS OF THE APARTMENTS)

DEXHEIM HOUSING AREA

KILLEBREW St

55278 DEXHEIM

consisting of:

Fire extinguishing agent cylinders	8	EA
Nitrogen oxide (N2) cylinder	8	EA
Manual release (Automan)	8	EA
External - nozzles	16	EA
Internal - nozzles	8	EA
Fuse links	16	EA
Micro switch (connections)	8	EA
Emergency cut-off (Kitchen appliances)	3	EA
Acoustic alarm	3	EA
Pipe St.St.		
Alarm connection to the central fire alarm station,		

Requirements: 1 each Maintenance

Note: including exchange of protective caps,
and fuse links.

0002	PART 2 FIRE ALARM-SIGNAL AND INTERCOM SYSTEM	1	JOB
AA	Bldg.: 1256 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSER	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (42 LED)	1	ea
	Key switch	1	ea
	Key tressor	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 36 Ah)	2	ea
	Optical Smoke detector	26	ea
	Push button alarm	4	ea
	Acoustical alarm	4	ea
	Flashing alarm light	1	ea
	Sprinkler connection	2	ea
	Ansul switchung (Fire suppression sys..)	12	ea
	Transmitter unit, Siemens M-UE	1	ea
	Power back up (Battery, 12 V, 6.5 Ah)	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly) as well as on call emergency repairs

AB	Bldg.: 1250 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSER	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (43 LED)	1	ea
	Key switch	1	ea
	Key tressor	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 36 Ah)	2	ea
	Optical Smoke detector	31	ea
	Push button alarm	6	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Sprinkler connection	6	ea
	Ansul switchung (Fire suppression sys..)	18	ea
	Transmitter unit, Siemens M-UE	1	ea
	Power back up (Battery, 12 V, 6.5 Ah)	1	ea

Requirements: 1 each (Annual)

3 each (Quarterly)

AC	Bldg.: 1251		
	FIRE ALARM SYSTEM		
	consisting of:		
	Central fire alarm and indicating panel, ESSER	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (43 LED)	1	ea
	Key switch	1	ea
	Key tressor	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 36 Ah)	2	ea
	Optical Smoke detector	31	ea
	Push button alarm	6	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Sprinkler connection	6	ea
	Ansul switsching (Fire suppression sys.,.)	18	ea
	Transmitter unit, Siemens M-UE	1	ea
	Power back up (Battery, 12 V, 6.5 Ah)	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AD	Bldg.: 1252		
	FIRE ALARM SYSTEM		
	consisting of:		
	Central fire alarm and indicating panel, ESSER	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (43 LED)	1	ea
	Key switch	1	ea
	Key tressor	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 36 Ah)	2	ea
	Optical Smoke detector	31	ea
	Push button alarm	6	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Sprinkler connection	6	ea
	Ansul switsching (Fire suppression sys.,.)	18	ea
	Transmitter unit, Siemens M-UE	1	ea
	Power back up (Battery, 12 V, 6.5 Ah)	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AE	<p>Bldg.: 1253 FIRE ALARM SYSTEM consisting of:</p>		
	Central fire alarm and indicating panel, ESSER	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (43 LED)	1	ea
	Key switch	1	ea
	Key tressor	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 36 Ah)	2	ea
	Optical Smoke detector	31	ea
	Push button alarm	6	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Sprinkler connection	6	ea
	Ansul switchung (Fire suppression sys.,.)	18	ea
	Transmitter unit, Siemens M-UE	1	ea
	Power back up (Battery, 12 V, 6.5 Ah)	1	ea
	Requirements: 1 each (Annual) 3 each (Quarterly)		

AF	<p>Bldg.: 7792 FIRE ALARM SYSTEM consisting of:</p>		
	Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (32 LED)	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	22	ea
	Push button alarm	6	ea
	Acoustical alarm	11	ea
	Flashing alarm light	1	ea
	Masteralarm	1	ea
	Ansul switchung (Fire suppression sys.,.)	18	ea
	Requirements: 1 each (Annual) 3 each (Quarterly)		

AG	<p>Bldg.: 7793 FIRE ALARM SYSTEM consisting of:</p>		
	Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
	Control panel (Fire Department)	1	ea
	Paralell Tableau (32 LED)	1	ea

Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea
Ansul switsching (Fire suppression sys..)	18	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AH

Bldg.: 7794

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea
Ansul switsching (Fire suppression sys..)	18	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AJ

Bldg.: 7795

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea

Ansul switsching (Fire suppression sys..)	18	ea
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Requirements: 1 each (Annual)
3 each (Quarterly)

AK

Bldg.: 7796

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea
Ansul switsching (Fire suppression sys..)	18	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AL

Bldg.: 7797

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea
Ansul switsching (Fire suppression sys..)	18	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AM

Bldg.: 7798

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AN

Bldg.: 7799

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AO

Bldg.: 7804

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea

Masteralarm 1 ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AP

Bldg.: 7715

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8007	1	ea
Control panel (Fire Department)	1	ea
Paralell Tableau (32 LED)	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	22	ea
Push button alarm	6	ea
Acoustical alarm	11	ea
Flashing alarm light	1	ea
Masteralarm	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AQ

Bldg.: 7759

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AR	Bldg.: 7760		
	FIRE ALARM SYSTEM		
	consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	18	ea
	Heat detector	12	ea
	Push button alarm	3	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AS	Bldg.: 7787		
	FIRE ALARM SYSTEM		
	consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	12	ea
	Heat detector	8	ea
	Push button alarm	2	ea
	Acoustical alarm	4	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AT	Bldg.: 7701		
	FIRE ALARM SYSTEM		
	consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea

Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AU

Bldg.: 7702

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AV

Bldg.: 7703

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea

Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AW

Bldg.: 7704

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

AX

Bldg.: 7705

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

A Y	Bldg.: 7743 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	12	ea
	Heat detector	8	ea
	Push button alarm	2	ea
	Acoustical alarm	4	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

A Z	Bldg.: 7733 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	18	ea
	Heat detector	12	ea
	Push button alarm	3	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

B A	Bldg.: 7734 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea

Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BB

Bldg.: 7735

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BC

Bldg.: 7738

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea

Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BD

Bldg.: 7739

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BE

Bldg.: 7740

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BF

Bldg.: 7741

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BG

Bldg.: 7744

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	12	ea
Heat detector	8	ea
Push button alarm	2	ea
Acoustical alarm	4	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BH

Bldg.: 7747

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea

Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
3 each (Quarterly)

BJ

Bldg.: 7708

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BK

Bldg.: 7710

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea

Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BL

Bldg.: 7711

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BM

Bldg.: 7712

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Indication plan box	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	18	ea
Heat detector	12	ea
Push button alarm	3	ea
Acoustical alarm	6	ea
Flashing alarm light	1	ea
Key tressor	1	ea
Key switch	1	ea
Sprinkler connection	1	ea

Requirements: 1 each (Annual)

2 each (Quarterly)

BN	Bldg.: 7745 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	18	ea
	Heat detector	12	ea
	Push button alarm	3	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BO	Bldg.: 7746 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
	Control panel (Fire Department)	1	ea
	Fire Department indication-tableau	1	ea
	Indication plan box	1	ea
	Power supply unit	1	ea
	Power back up (Battery, 12 V, 12 Ah)	2	ea
	Smoke detector	18	ea
	Heat detector	12	ea
	Push button alarm	3	ea
	Acoustical alarm	6	ea
	Flashing alarm light	1	ea
	Key tressor	1	ea
	Key switch	1	ea
	Sprinkler connection	1	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BP	Bldg.: 7726 FIRE ALARM SYSTEM consisting of:		
	Central fire alarm and indicating panel,	1	ea

ESSERTRONIC 8000 C		
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	26	ea
Push button alarm	4	ea
Acoustical alarm	10	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BQ

Bldg.: 7727

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	26	ea
Push button alarm	4	ea
Acoustical alarm	10	ea
Flashing alarm light	5	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BR

Bldg.: 7728

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	26	ea
Push button alarm	4	ea
Acoustical alarm	10	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BS

Bldg.: 7729

FIRE ALARM SYSTEM

consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	35	ea
Push button alarm	6	ea
Acoustical alarm	15	ea
Flashing alarm light	7	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

BT

Bldg.: 7730
FIRE ALARM SYSTEM
consisting of:

Central fire alarm and indicating panel, ESSERTRONIC 8000 C	1	ea
Control panel (Fire Department)	1	ea
Fire Department indication-tableau	1	ea
Power supply unit	1	ea
Power back up (Battery, 12 V, 12 Ah)	2	ea
Smoke detector	26	ea
Push button alarm	4	ea
Acoustical alarm	10	ea

Requirements: 1 each (Annual)
2 each (Quarterly)

0003 PART 3 SPRINKLER FIRE EXTINGUISHING 1 JOB

Semi-annual maintenance inspections as well as on call
emergency repairs on Sprinkler fire extinguishing systems

AA BUILDING # 07759
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.

- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AB BUILDING # 07760
Hainerberg Family Housing Area, wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AC BUILDING # 07787

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges

- as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
 - 1 each Pressure retention pump.
 - 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
 - 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
 - 1 each Separation point.
 - 108 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AD BUILDING # 07701
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 108 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AE Building # 07702

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.

- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 108 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AF BUILDING # 07703
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 108 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AG BUILDING # 07704
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.

- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AH BUILDING # 07705
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AJ BUILDING # 07743
Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AK BUILDING # 07733
Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AL BUILDING # 07734

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AM BUILDING # 07735

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AN BUILDING # 07738

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AO BUILDING # 07739

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected

- to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AP BUILDING # 07740
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve, test alarm valve, discharge valve and pressure gauges as well as other connected component parts and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AQ BUILDING # 07741

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve, test alarm valve, discharge valve and pressure gauges

- as well as other connected component parts and accessories.
- 1 each Sprinklerpump.
 - 1 each Pressure retention pump.
 - 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
 - 1 each Elektrical alarm (monitron) connected to Fire alarm system Essertronic 8000 C.
 - 1 each Separation point.
 - 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AR BUILDING # 07744
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve, test alarm valve, discharge valve and pressure gauges as well as other connected component parts and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AS BUILDING # 07747
Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)

- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

AT BUILDING # 07708

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AU BUILDING # 07710

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AV BUILDING # 07711

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AW BUILDING # 07712

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The System Consist Of The Followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected
to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AX BUILDING # 07745

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve,
test alarm valve, discharge valve and pressure gauges
as well as other connected component parts
and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm)
Alarm bell.
- 1 each Elektrical alarm (monitron) connected

- to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AY BUILDING # 07746

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make: Minimax - Type: Dimk

The system consist of the followings:

- 1 each Power control and switching panel. (FMZ 4100)
- 1 each Alarm valve.
- 1 each Wetalarm valve.
- 1 each Compressor (Birkenstock)
- 1 each Alarm check valve station including alarm valve, test alarm valve, discharge valve and pressure gauges as well as other connected component parts and accessories.
- 1 each Sprinklerpump.
- 1 each Pressure retention pump.
- 1 each Mechanical alarm (watermotor alarm) Alarm bell.
- 1 each Elektrical alarm (monitron) connected to Fire alarm system Essertronic 8000 C.
- 1 each Separation point.
- 138 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

AZ BUILDING # 07714

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The system consist of the followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BA BUILDING # 07715

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BB BUILDING # 07717

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The system consist of the followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BC BUILDING # 07718

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron

- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BD BUILDING # 07719
Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74

Requirement: 2 each Maintenance (Semi-annual)

BE BUILDING # 07757
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BF BUILDING # 07780

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BG BUILDING # 07781

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BH BUILDING # 07782

Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BJ BUILDING # 07783
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BK BUILDING # 07784
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BL BUILDING # 07788
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BM BUILDING # 07793
Hainerberg Family Housing Area, Wiesbaden

Sprinkler Fire Extinguishing System

Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BN BUILDING # 07794

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The system consist of the followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BO BUILDING # 07795

Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron

- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BP BUILDING # 07796
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BQ BUILDING # 07797
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BR BUILDING # 07798
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BS BUILDING # 07804
Hainerberg Family Housing Area, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The system consist of the followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (mo nitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BT BUILDING # 7035
Crestview Family Housing, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BU BUILDING # 7036

Crestview Family Housing, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BV BUILDING # 7037
Crestview Family Housing, Wiesbaden
Sprinkler Fire Extinguishing System
Make:

The System Consist Of The Followings:

- 1 each Alarm monitron
- 3 each Alarm valve.
- 3 each Elektrical alarm (monitron) connected
to Flashing alarm lights
- 3 each Separation point.
- 9 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi-annual)

BW BUILDING # 01250

Housing Area Heerstrasse, Wiesbaden Army Airfield
Sprinkler Fire Extinguishing System
Make: Type:

The System Consist Of The Followings:

- 3 each Alarm valve.
- 3 each Alarm valve connected on the Firealarm
system, Esser.
- 3 each Separation point.
- 6 each Sprinkler, thermal detector / glass drum, fusing
point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

BX BUILDING # 01251

Housing Area Heerstrasse, Wiesbaden Army Airfield
Sprinkler Fire Extinguishing System
Make: Type:

The System Consist Of The Followings:

- 3 each Alarm valve.
- 3 each Alarm valve connected on the Firealarm system, Esser.
- 3 each Separation point.
- 6 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

BY BUILDING # 01252

Housing Area Heerstrasse, Wiesbaden Army Airfield
Sprinkler Fire Extinguishing System
Make: Type:

The System Consist Of The Followings:

- 3 each Alarm valve.
- 3 each Alarm valve connected on the Firealarm system, Esser.
- 3 each Separation point.
- 6 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

BZ BUILDING # 01253

Housing Area Heerstrasse, Wiesbaden Army Airfield
Sprinkler Fire Extinguishing System
Make: Type:

The System Consist Of The Followings:

- 3 each Alarm valve.
- 3 each Alarm valve connected on the Firealarm system, Esser.
- 3 each Separation point.
- 6 each Sprinkler, thermal detector / glass drum, fusing point 74 deg. C.

Requirement: 2 each Maintenance (Semi annual)

paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

<http://farsite.hill.af.mil>
<http://www.acqnet.gov/far/current/html/FARMTOC.html>
<http://www.usacce.army.mil/wcc/links.htm>

(End of provision)

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a Firm-Fixed Price contract resulting from this Solicitation.

(End of Provision)

WBN-000-4006 AUDITS BY THE GERMAN PRICE CONTROL OFFICE

ONLY FOR FIRMS REGISTERED IN GERMANY

- a. This contract is subject to the German pricing regulation regarding public contracts (Verordnung PR No. 30/53 or PR No. 1/72 (1/84)). With respect to any German contractor or any non-German contractor having its domicile in Germany, this regulation authorizes the German Price Control Office to audit the prices offered by the contractor for this contract as well as the contractor's compliance with the other provisions of the regulation.
- b. The regulation requires the contractor to provide on request documentation regarding the basis for its prices and other aspects of its compliance with the regulation to the German Price Control Office.
- c. Failure by the contractor to comply with the requirements of this regulation is punishable under the provisions of the Commercial Penal Code (Wirtschaftsstrafgesetz).

CLAUSES INCORPORATED BY FULL TEXT

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (JAN 2004)

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern--

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; or

(2) Whose management and daily business operations are controlled by one or more women.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

(b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

___ TIN:-----

___ TIN has been applied for.

___ TIN is not required because:

___ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

___ Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

___ Sole proprietorship;

___ Partnership;

___ Corporate entity (not tax-exempt);

___ Corporate entity (tax-exempt);

___ Government entity (Federal, State, or local);

___ Foreign government;

___ International organization per 26 CFR 1.6049-4;

___ Other-----

(5) Common parent.

___ Offeror is not owned or controlled by a common parent;

___ Name and TIN of common parent:

Name-----

TIN-----

(c) Offerors must complete the following representations when the resulting contract will be performed in the United States or its outlying areas. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it () is, () is not a small business concern.

(2) Veteran-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, () is not a women-owned small business concern.

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) Women-owned business concern (other than small business concern). (Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, a women-owned business concern.

(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. (Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.)

(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the four designated industry groups (DIGs).) The offeror represents as part of its offer that it () is, () is not an emerging small business.

(ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs).) Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

Average Annual

Number of Employees Gross Revenues

___ 50 or fewer ___ \$1 million or less

___ 51 - 100 ___ \$1,000,001 - \$2 million

___ 101 - 250 ___ \$2,000,001 - \$3.5 million

___ 251 - 500 ___ \$3,500,001 - \$5 million

___ 501 - 750 ___ \$5,000,001 - \$10 million

___ 751 - 1,000 ___ \$10,000,001 - \$17 million

___ Over 1,000 ___ Over \$17 million

(9) (Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns or FAR 52.219-25, Small Disadvantaged Business Participation Program-Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.)

(i) General. The offeror represents that either--

(A) It () is, () is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

(B) It () has, () (has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(7)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. (The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: _____.)

(10) HUBZone small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents, as part of its offer, that--

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not s joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(d) Certifications and representations required to implement provisions of Executive Order 11246--

(1) Previous Contracts and Compliance. The offeror represents that--

(i) It () has, () has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation, the and

(ii) It () has, () has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that--

(i) It () has developed and has on file, () has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or

(ii) It () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

(f) Buy American Act Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act --Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

(2) Foreign End Products:

Line Item No.:-----
Country of Origin:-----

(List as necessary)

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)(1) Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act."

(ii) The offeror certifies that the following supplies are FTA country end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

FTA Country or Israeli End Products

Line Item No.:-----
Country of Origin:-----

(List as necessary)

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) of this provision) as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

Other Foreign End Products

Line Item No.:-----
Country of Origin:-----

(List as necessary)

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate, Alternate I (Jan 2004). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Canadian End Products:

Line Item No.

(List as necessary)

(3) Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate, Alternate II (Jan 2004). If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Canadian or Israeli End Products:

Line Item No.

Country of Origin

(List as necessary)

(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made, designated country, Caribbean Basin country, or FTA country end product, as defined in the clause of this solicitation entitled "Trade Agreements."

(ii) The offeror shall list as other end products those end products that are not U.S.-made, designated country, Caribbean Basin country, or FTA country end products.

Other End Products

Line Item No.:-----

Country of Origin:-----

(List as necessary)

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items subject to the Trade Agreements Act, the Government will evaluate offers of U.S.-made, designated country, Caribbean Basin country, or NAFTA country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made, designated country, Caribbean Basin country, or NAFTA country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). The offeror certifies, to the best of its knowledge and belief, that --

(1) The offeror and/or any of its principals () are, () are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency, and

(2) () Have, () have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and () are, () are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (j)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product	Listed Countries of Origin:
.	.
.	.
.	.

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (j)(1) of this provision, then the offeror must certify to either (j)(2)(i) or (j)(2)(ii) by checking the appropriate block.]

() (i) The offeror will not supply any end product listed in paragraph (j)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

() (ii) The offeror may supply an end product listed in paragraph (j)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(End of provision)

252.212-7000 OFFEROR REPRESENTATIONS AND CERTIFICATIONS- COMMERCIAL ITEMS. (NOV 1995)

(a) Definitions.

As used in this clause-

(1) Foreign person means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec. 2415).

(2) United States person is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as determined under regulations of the President.

(b) Certification.

By submitting this offer, the Offeror, if a foreign person, company or entity, certifies that it -

(1) Does not comply with the Secondary Arab Boycott of Israel; and

(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec. 2407(a) prohibits a United States person from taking.

(c) Representation of Extent of Transportation by Sea. (This representation does not apply to solicitations for the direct purchase of ocean transportation services).

(1) The Offeror shall indicate by checking the appropriate blank in paragraph (c)(2) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.

(2) Representation.

The Offeror represents that it-

___Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

___Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(3) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea Clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense Federal Acquisition Regulation Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of clause)