

University of Central Florida
Fire Alarm and Mass Notification
Testing and Inspection Services
ITB NO. 1505NCSA





SimplexGrinnell LP
6830 Shadowridge Drive, Suite #211
Orlando, FL 32812

Phone:(407) 235-1100
www.tycosimplexgrinnell.com

August 31, 2015

University Of Central Florida
12479 Research Parkway, Bldg. 600
Orlando, FL 32826

SimplexGrinnell's mission is to develop the most cost-effective and comprehensive solution to your life safety systems and service needs. SimplexGrinnell stands ready to provide world-class products, service and support. We offer to work closely with your personnel to ensure that your systems and service needs are met well into the future. Our customers have relied on SimplexGrinnell personnel and technology to protect thousands of lives and millions of dollars worth of property.

Our One-Stop-Shop offering includes total support for all fire alarm, fire detection, fire protection, integrated security, healthcare communications, and sound/communications needs. Our capabilities include design, engineering development, integration, installation, project management, programming, testing, commissioning, training, warranty support, and post-warranty service. Many SimplexGrinnell projects have been time-critical multi-million dollar efforts incorporating both design and build requirements. As a prime contractor, we have installed our equipment while maintaining a customer's existing system.

Our organization's capabilities include service support for annual inspections, testing, and maintenance of all major brands of fire alarm, fire sprinkler, portable fire extinguisher, emergency lighting, access control, closed circuit TV, intrusion detection systems, paging, and sound and communications equipment. Our trained technicians have extensive expertise in a wide range of low voltage equipment. A large percentage of these technicians have worked for our organization for many years. They use state-of-the-art test equipment to ensure high quality results and are trained to perform related repairs, in addition to inspections and responding to emergency maintenance requirements. This approach precludes the need to rely on subcontracted labor, which is sometimes unreliable. Our customers have consistently referred to SimplexGrinnell's life safety services as "Best-Value" for the following reasons:

- Specialized inspection teams trained to identify and correct problems before they occur, thus preventing costly nuisance alarms and unnecessary downtime.
- Experienced technicians ensure that repairs are done right, and in a timely manner.
- Standardized reporting and documentation.
- Customized service plans to meet any customer's needs.
- Central station monitoring dedicated to the critical needs of commercial buildings.

We are submitting this bid subject to our being able to work out a mutually satisfactory definitive agreement as to the parties obligations under the Specifications. Our submission of the bid is based upon the assumption that if we are the successful bidder, then such a mutually satisfactory, definitive agreement between the parties will be entered into. In the event that you are not agreeable to the acceptance of this bid pursuant to the conditions set forth above, or, if we are awarded the bid but are unable to negotiate a mutually satisfactory definitive agreement with you, then our bid will be deemed null and void and the same shall be withdrawn from consideration by you without penalty.

If you wish to discuss this letter with us prior to making a determination as to our bid, we will be pleased to do so. Our wish is to build a long-term relationship, providing you with the certainty that the Life Safety systems in your facilities are functioning at their optimum level.

Sincerely,

A handwritten signature in black ink that reads "Frank R. Manger". The signature is fluid and cursive.

Frank R Manger, Total Service Manager, SimplexGrinnell Orlando, FL District Office

Proposal for:

University of Central Florida
Fire Alarm and Mass Notification Testing and
Inspection Services
ITB NO. 1505NCSA

Electronic Submission

Submitted to:

University of Central Florida
Electronic Submission Via BonFire Web Portal
<https://ucfpurchasing.bonfirehub.com/p/973>

Date:

September 2, 2015 @ 2:00 PM

Submitted by:



6830 Shadowridge Drive Suite #211
Orlando, FL 32812

Contact Name and Phone Number:

Ms. Jessica Clark
Phone: (407) 450-5315
jessclark@simplexgrinnell.com

SimplexGrinnell Corporate Address:



50 Technology Drive
Westminster, MA 01441

The data contained in Sections B, D, E, L, K, J and Pricing of this proposal has been submitted in confidence and contains trade secrets and/or privileged or confidential commercial or financial information. Such data shall be used or disclosed only for evaluation purposes, provided that if a contract is awarded to SimplexGrinnell as a result of or in connection with the submission of this proposal, the University of Central Florida shall have the right to use or disclose the data herein to the extent provided in the contract. This restriction does not restrict the University of Central Florida's right to use or disclose data obtained without restriction from any source, including SimplexGrinnell.

University of Central Florida
Fire Alarm and Mass Notification Testing and Inspection Services
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UNIVERSITY MAILING DATE: August 10, 2015	ITB TITLE: Fire Alarm and Mass Notification Systems Annual Inspection
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FEDERAL EMPLOYER IDENTIFICATION NUMBER OR S.S. NUMBER
58-2608861

VENDOR NAME SimplexGrinnell LP.	REASON FOR NO BID:
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VENDOR MAILING ADDRESS 6830 Shadowridge Drive	
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CITY - STATE - ZIP CODE Orlando, FL 32812	POSTING OF BID TABULATIONS
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AREA CODE 407	TELEPHONE NO. 235-1100	Bid tabulations with intended award(s) will be posted for review by interested parties at the Purchasing Department and our solicitation web page and will remain posted for a period of 72 hours. "Failure to file a protest in accordance with BOG regulation 18.002, or failure to post the bond or other security as required in BOG regulation 18.003, shall constitute a waiver of protest proceedings."
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	TOLL FREE NO.
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407	FAX NO. 235-1150
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Government Classifications
Check all applicable

- | | |
|--|---|
| <input type="checkbox"/> African American | <input type="checkbox"/> American Women |
| <input type="checkbox"/> Asian-Hawaiian | <input type="checkbox"/> Government Agency |
| <input type="checkbox"/> Hispanic | <input type="checkbox"/> MBE Federal |
| <input type="checkbox"/> Native American | <input type="checkbox"/> Non-Minority |
| <input type="checkbox"/> Non-Profit Organization | <input type="checkbox"/> Pride |
| <input type="checkbox"/> Small Business Federal | <input type="checkbox"/> Small Business State |

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a bid for the same materials, supplies, or equipment and is in all respects fair and without collusion or fraud. I agree to abide by all conditions of this bid and certify that I am authorized to sign this bid for the bidder and that the bidder is in compliance with all requirements of the Invitation to Bid, including but not limited to, certification requirements. In submitting a bid to an agency for the State of Florida, the bidder offers and agrees that if bid is accepted, the bidder will convey, sell, assign or transfer to the State of Florida all rights, title and interest in and to all causes of action it may now or hereafter acquire under the Anti-trust laws of the United States and the State of Florida for price fixing relating to the particular commodities or services purchased or acquired by the state of Florida. At the State's discretion, such assignment shall be made and become effective at the time the purchasing agency tenders final payment to the bidder.

GENERAL CONDITIONS

SEALED BIDS: All bid sheets and this form must be executed and submitted in a sealed envelope. (DO NOT INCLUDE MORE THAN ONE BID PER ENVELOPE.) The face of the envelope should contain, in addition to the above address, the date, and time of the bid opening and the bid number. Bid prices not submitted on attached bid price sheets when required may be rejected. All bids are subject to the terms and conditions specified herein. Those which do not comply with these terms and conditions are subject to rejection. The terms Contractor, Payee and Vendor are used interchangeably in this document.

1. EXECUTION OF BIDS: Each bid must contain a manual signature of the representative authorized to legally bind the Vendor to the provisions herein. All spaces requesting information from the Vendor are to be completed. Each bid must be typed or printed in ink. Use of erasable ink is not permitted. All corrections to prices made by the bidder are to be initialed.

2. NO BID SUBMITTED: If not submitting a bid, respond by returning only this bidder acknowledgment form, marking it "NO BID," and explain the reason in the space provided above. Failure to respond without justification may be cause for removal of the bidder's name from the bid

mailing list. NOTE: To qualify as a respondent, bidder must submit a "NO BID," and it must be received no later than the stated bid opening date and hour.



AUTHORIZED SIGNATURE

_____ **Frank R Manger** _____
AUTHORIZED NAME (TYPED/PRINTED)

_____ **Total Service Manager** _____
TITLE

_____ **407-235-1164** _____
CONTACT NUMBER

3. BID OPENING: The bid opening shall be public, on the date, location and the time specified on the bid form. It is the bidder's responsibility to assure that the bid is delivered at the proper time and place of the bid opening. Bids which for any reason are not so delivered will not be considered. Offers by telegram or telephone are not acceptable. A bid may not be altered after opening of the bids unless allowed by the Director of Purchasing in accordance with established procedures.

NOTE: Bid tabulations will be posted in the Purchasing Department and our solicitation webpage.

4. PRICES, TERMS AND PAYMENT: Firm prices should be bid and include all services/commodities rendered to the purchaser.

(a) TAXES: The State of Florida is a tax-immune sovereign and exempt from the payment of all sales, use and excise taxes.

(b) DISCOUNTS: Cash discount for prompt payment shall not be considered in determining the lowest net cost for bid evaluation purposes.

(c) MISTAKES: Bidders are expected to examine the conditions, scope of work, bid prices, extensions, and all instructions pertaining to the services involved. Failure to do so will be at the bidder's risk. In case of a mistake in extensions the unit price will govern.

(d) INVOICING AND PAYMENT: All vendors must have on file a properly executed W-9 form with their Federal Employer Identification Number prior to payment processing.

Vendors shall submit properly certified original invoices to:

Finance & Accounting
12424 Research Parkway, Suite 300
Orlando, Florida 32726-3249

Invoices for payment shall be submitted in sufficient detail for a proper pre-audit and post-audit. Prices on the invoices shall be in accordance with the price stipulated in the contract at the time the order is placed. Invoices shall reference the applicable contract and/or purchase order numbers. Invoices for any travel expenses shall be submitted in accordance with the State of Florida travel rates at or below those specified in Section 112.061, Florida Statutes and applicable UCF policies. Travel Reimbursement must be made using the UCF Voucher for Reimbursement of Traveling Expenses available on the web at <http://www.fa.ucf.edu/forms/forms.cfm#>.

Final payment shall not be made until after the contract is complete unless the University has agreed otherwise.

Interest Penalties: Vendor interest penalty payment requests will be reviewed by the UCF ombudsman whose decision will be final.

Vendor Ombudsman: A vendor ombudsman position has been established within the Department of Finance & Accounting. It is the duty of this individual to act as an advocate for vendors who may be experiencing problems in obtaining timely payments(s) from the University of Central Florida. The Vendor Ombudsman can be contacted at (407) 823-1040 or by mail at the address in paragraph 4.(d) above.

The ombudsman shall review the circumstances surrounding non-payment to determine:

- if an interest payment is due;
- the amount of the payment; and
- shall ensure timely processing and submission of the payment request in accordance with University policy.

5. CONFLICT OF INTEREST: Submission of this Invitation to Bid (ITB) shall certify that the Bidder is aware of the requirements of Chapter 112, Florida Statutes and in compliance with the requirements of Chapter 112, Florida Statutes and other laws and regulations concerning conflicts of interests in dealing with entities of the State of Florida. The Bidder certifies that its directors and/or principal officers are not employed and/or affiliated with the University unless a current Conflict of Interest (Report of Outside Activity/Employment) form has been completed, executed by such director or officer and approved in accordance with applicable University policies or rules. Violation of this section by the Bidder shall be grounds for rejection of the bid or the cancellation of any contract or purchase order resulting from this ITB, without penalty to the University of Central Florida. No person or firm who receives a contract to perform a feasibility study for potential implementation of a subsequent contract, participates in the drafting of a competitive solicitation, assist in design or develops a program for future implementation shall be eligible to contract with the University of Central Florida for any project dealing with that specific subject matter.

Bidders must disclose with their bids any such conflict of interest dealing with that specific subject matter in accordance with chapter 255,FS.

6. AWARDS: At the sole discretion of the University of Central Florida, the right is reserved to reject any and all bids or waive any minor irregularity or technicality in bids received. Bidders are cautioned to make no assumptions unless their bid has been evaluated as being responsive. Product substitutions may be submitted for evaluation of equivalency unless specifically indicated otherwise. Bidders shall have burden of proof of equivalency.

7. GOVERNMENTAL RESTRICTIONS: In the event any governmental restrictions may be imposed which would necessitate alteration of the material quality of the services offered on this bid performance of the items offered on this bid prior to their completion, it shall be the responsibility of the successful bidder to notify the purchaser at once, indicating in writing the specific regulation which requires an alteration. The University of Central Florida reserves the right to accept any such alteration, including any price adjustments occasioned thereby, or to cancel the contract at no expense to the University.

8. LEGAL REQUIREMENTS: Applicable provisions of all federal, state, county and local laws, and of all ordinances, rules and regulations shall govern development, submittal and evaluation of all bids received in response hereto and shall govern any and all claims and disputes which may arise between person(s) submitting a bid response hereto and the University of Central Florida, by and through its officers, employees and authorized representatives, or any other person, natural or otherwise: and lack of knowledge by any bidders shall not constitute a cognizable defense against the legal effect thereof.

9. ADVERTISING: In submitting a bid, the Bidder agrees not to use the results therefrom as a part of any commercial advertising. Bidder may not use the names, logos, or trademarks of the University, its employees, or affiliates without the prior written consent of the University.

10. ASSIGNMENT: Any contract or purchase order issued pursuant to this Invitation to Bid and the monies which may become due thereunder are not assignable, except with the prior written approval of the University of Central Florida. Under no circumstances shall the Bidder assign to a third party any right or obligation of the Bidder pursuant to any contract or purchase order resulting from this Invitation to Bid, without prior written consent of the University. If the Bidder is, or during the term of this Invitation to Bid or during the term of any contract or purchase order resulting from this ITB becomes an individual on the payroll of the State of Florida, the Bidder represents that he or she has complied with all applicable provisions of the Florida Statutes and Florida Administrative Code regarding outside or dual employment and compensation.

11. FACILITIES: The University reserves the right to inspect the Bidder's facilities at any time with prior notice.

12. PUBLIC RECORDS: Any contract or purchase order issued pursuant to this Invitation to Bid may be canceled unilaterally by the University for refusal by the Bidder to allow public access to all papers, documents, letters or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the Bidder in conjunction herewith or any contract or purchase order issued pursuant to this Invitation to Bid.

13. RECORDS: The Bidder agrees to keep and maintain, separate and independent records, in accordance with generally accepted accounting principles, devoted exclusively to its obligations and activities pursuant to a contract or purchase order issued pursuant to this Invitation to Bid. Such records (including books, ledgers, journals, and accounts) shall contain all entries reflecting the business operations under a contract or purchase order issued pursuant to this Invitation to Bid. University or its authorized agent shall have the right to audit and inspect such records from time to time during the term of a contract or purchase order issued pursuant to this Invitation to Bid, upon reasonable notice to the Bidder.

14. Method of Ordering: Orders shall be processed only upon receipt of an authorized purchase order issued by University of Central Florida or University of Central Florida Visa Purchasing Card (if applicable). All orders shall be initiated on an as-needed basis throughout the term of the contract. Orders shall be promptly filled and delivered. Any item or items received that do not

meet specifications or duplicate shipments received will be returned at vendor's expense.

Note: Any and all special conditions and specifications attached hereto which vary from these general conditions shall have precedence.

Definitions:

Addendum – Written or graphic instruments issued prior to the date for opening of bids, which modify or interpret the solicitation documents by additions, deletions, corrections or clarifications.

Extension- A one-time (not to exceed 12 months) increase in the time allowed for the contract period in lieu of or after all renewals are exhausted.

FOB Destination - Free on board at destination; title changes hands from vendor to purchaser at the destination of the shipment; vendor owns goods in transit and files any claims. Payment of freight charges is determined by contract terms.

Invitation to Bid (ITB) – A written solicitation for competitive bids, advertised to the general public with a defined opening date. Specifications are clearly defined to the point that any interested company will be able to submit a bid for the exact item/service needed. This solicitation is generally required for acquisitions exceeding the established bid limit. Award is based on lowest priced bid.

May, Should – Indicates something that is not mandatory, but permissible, recommended, or desirable.

Minor Irregularities – Irregularities that have no adverse effect on UCF's interest will not affect the amount of the ITB and will not give a Respondent an advantage or benefit not enjoyed by another Respondent.

Must, Shall, Will – The words "shall," "must," or "will" are equivalent and indicate mandatory requirements or conditions.

Purchase Order/Contract – The Purchase Order (PO) or other form or format, provided to the awarded Respondent(s), UCF uses to make a purchase under the contract term, which includes a formal written PO, electronic PO, Procurement Card (P-card), or any other means authorized by Procurement Services and which incorporates the requirements and conditions listed in the Bid.

Renewal- Contracting with the same contractor for an additional period of time after the initial contract term, provided the original terms of the agreement specify an option to renew or the renewal is determined by UCF General Counsel to be in the best interest of the university.

Respondent – For the purpose of this solicitation, any person, respondent, corporation or agency submitting a response to the Invitation to Bid or their duly authorized representative. The word Respondent, Payee, Vendor, Contractor, and Offeror may be used interchangeably within the Invitation to Bid.

Response – The entirety of the Respondent's submitted bid response to the ITB, including any and all supplemental information submitted.

Responsible Respondent – Bidder who has the capability in all respects to perform fully the contract requirements, and the experience, integrity, perseverance, reliability, capacity, facilities, equipment, and credit which will assure good faith performance.

Responsive Respondent – Bidder who has submitted a bid that conforms in all material respects to the solicitation.

Sole Point of Contact - The Purchasing Representative or designee to whom Respondents shall address any questions regarding the solicitation or award process. The sole point of contact shall be the arbitrator of any dispute concerning performance of the Contract.

Successful Respondent - The firms or individual who is the recommended recipient of the award of a contract under this ITB (also synonymous with "Payee", "Offerer," "Contractor" and "Vendor"). If a Respondent is a manufacturer, its certified dealers and resellers may also furnish products under the Contract; in choosing to do so, the dealers and resellers agree to honor the Contract and the term "contractor" shall be deemed to refer to them. Unless awarded the Contract as a direct Respondent, however, dealers and resellers are not parties to the Contract, and the Respondent that certifies them shall be responsible for their actions and omissions.

University – University of Central Florida

Introduction

The purpose of the Invitation to Bid is to provide the University of Central Florida with qualified Contractor(s) to perform all operations in connection with the test and inspection of the Fire Alarm and Mass Notification Systems installed at the UCF campuses listed in this document. The intent of this Invitation to Bid is to assure that the Life Safety/Fire Detection and other related systems servicing the University's facilities are properly monitored, tested and inspected in compliance with The Florida Fire Prevention Code and the reports provided electronically. Contractor(s) shall furnish all labor, material and tools, including all ladders and lifts to complete the work specified herein. No deviation from stated work is permitted without owner authorization in writing in advance. All site work and on-call work shall be performed by a qualified technician as outlined elsewhere in this ITB.

1. POSTING OF BID TABULATIONS:
 - A. Bids will be opened at the Purchasing Department at the assigned date and time identified in this ITB.
 - B. Bid tabulations will be posted at such time as the Purchasing Department provides notice of intended decision or until 30 days after a public opening of the bids, whichever is earlier.
 - C. Notice of a decision or intended decision of award will be electronically posted for a period of 72 hours.
 - D. Failure to file a protest in accordance with BOG regulation 18.002, or failure to post the bond or other security as required in BOG regulation 18.003, shall constitute a waiver of protest proceedings.
2. BID OPENING: Bids will be received and opened **August 31, 2015 at 2:00 PM EST** via UCF's BonFire Web Portal. For additional information, please see Appendix H. Telephone, including facsimile and electronic mail, and telegraphic negotiations and/or amendments to offers shall not be accepted at any time. Purchasing will not extend the bid opening to accommodate vendors that did not discover the ITB early enough to place a bid. **BID DOCUMENTS CAN BE OBTAINED AT** <http://www.purchasing.ucf.edu/bids/index.asp>
3. PRE-BID CONFERENCE: A pre-bid conference will be held **August 17, 2015 at 10:30 a.m.** The conference will be at the Purchasing Department conference room located at 12479 Research Parkway, Building 600, Orlando, FL 32826. There will be no site visit. The purpose of this conference is to hear any and all questions arising from this Invitation to Bid. Any answers to verbal questions at the pre-bid conference are considered informal. Questions must be submitted by vendor in writing to be binding. Answers to questions submitted in writing will be in the form of an addendum to the Invitation to Bid.
4. ADDITIONAL INFORMATION & QUESTIONS: We encourage questions or comments which might aid in the improvement of our existing specifications. The university will not give verbal answers to inquiries regarding the specifications, or verbal instructions prior to or after award of the bid. A verbal statement regarding same by any person is non-binding. The university is not liable for any increased cost resulting from the bidder accepting verbal direction. All changes, if necessary, are made by written addendum to the bid.

Any explanation desired by vendors is to be requested of the University of Central Florida Purchasing Department in writing by **August 20, 2015 at 5:00 pm**. Inquiries are to be legible and concise and clearly identify the bidder who is submitting the inquiry. If an explanation is necessary, a reply shall be made in the form of a written addendum. Specifications, terms and conditions may not be changed except by formal written addendum, issued by UCF. Direct all inquiries/questions, preferably via email to:

[Nellie Nido](mailto:nellie.nido@ucf.edu)
University of Central Florida
Purchasing Department
12479 Research Parkway, Bldg. 600
Orlando, Florida 32826
Ph. 407-823-2661
Fax 407-823-5551
nellie.nido@ucf.edu

5. DELIVERY: Specify delivery date after receipt of order in terms of days or weeks on bid sheet. Failure to do this may be cause for rejection of the bid. Commodities delivery is to be made to UCF's Central Receiving location (UCF, Building 16E, Libra Drive, Orlando, FL 32816). When delivery is specified to a location other than the University's Central Receiving Department, vendor shall direct its carrier to telephone the University's Central Receiving Department before unloading. Delivery of all shipments shall occur between 9:00 a.m. and 4:00 p.m.,

Mondays through Fridays only, except on State of Florida or U.S. holidays. The University of Central Florida is committed to sustainable practices. Palletized shipments should not exceed 1500 pounds per pallet and when possible, should be shipped on a 40"x48" pallet. Payee shall include a packing list showing contents of shipment (if shipment is made in two or more containers). No boxing, packing, installation, assembly, or similar charges (not included in the item price) will be allowed unless expressly and specifically authorized in writing by the University on the face of any purchase order or contract resulting from this ITB.

FREIGHT TERMS: Unless otherwise specified, all shipments are to be shipped inside delivery, F.O.B. destination, with all transportation charges prepaid and title transferring to the university at time of delivery, (Payee pays and bears all freight related charges, owns goods in transit and files any claims). Bid prices shall include all cartage, drayage, packing, etc., delivered to and unloaded at the receiving station at the site designated in the Invitation to Bid or purchase order and there received by the designated university personnel.

5. **PARKING:** The Payee shall ensure that all vehicles parked on campus for purposes relating to work resulting from this ITB shall have proper parking permits. This applies to all personal vehicles and all marked and unmarked company vehicles that will be on any University campus for one (1) day or more or on a recurring basis. All such vehicles must be registered with University's Parking Services Department, and parking permits must be purchased by the Payee. Payee's vehicle(s) shall observe all parking rules and regulations. Failure to obtain parking permits, properly display them, and otherwise comply with all of University's parking rules and regulations could result in the issuance of a parking ticket and/or towing at the expense of Payee or Payee's employees. UCF's Parking Services Department can be contacted at (407) 823-5812 for additional information pertaining to parking and parking fees/rates.
6. **EMPLOYMENT OF ALIENS:** The employment of unauthorized aliens by any Contractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of the contract by the University without penalty to the University.
7. **AVAILABILITY OF FUNDS:** The obligations of the University under this award are subject to the availability of funds lawfully appropriated annually for its purposes by the Legislature of the State of Florida.
8. **AWARD:** Award will be on an "All-or-None per Lot" basis. The University will either accept or reject your offer on a "per lot" basis. The university may accept your offer even if it does not include 100% of the items requested within a lot, if it is in the best interest of the University

Bids shall be awarded based on the lowest, responsive, responsible bidder, which meets specifications with consideration being given to the specific quality of the product, conformity to the specifications, suitability to the university's needs, delivery terms, qualifications, and past performance.

9. **ADDITIONAL QUANTITIES:** The University reserves the right to increase or decrease total quantities as necessary. The University can order additional quantities of the same commodities solicited as long as it is within 120 days after expiration of the contract resulting from this ITB. Total additional quantities, if any, are unknown.
10. **CANCELLATION/TERMINATION:** UCF may terminate a contract resulting from this ITB without cause on thirty (30) days' advanced written notice to the vendor. The parties to the contract resulting from this ITB may terminate that contract at any time by mutually consenting in writing. Either party may terminate the contract resulting from this ITB immediately for breach by the other that remains substantially uncured after thirty (30) days' advanced written notice to the breaching party, which notice describes the breach in detail sufficient to permit cure by the breaching party. The University shall be liable only for payment for services satisfactorily rendered or goods satisfactorily delivered and accepted from the date of commencement until the effective date of cancellation/termination.
11. **TERM OF CONTRACT:** The contract resulting from this ITB, if any, will be for two years from date of award with UCF and the selected service/commodity(s) provider having the option to renew this contract for three (3) additional one (1) year periods as mutually agreed to by both parties.
12. **QUALIFICATION OF BIDDERS:** This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder is to submit the following with their proposal:

- A. Provide documentation showing that Contractor is competent and experienced in the field of fire alarm systems and mass notification systems and have a minimum of five (5) years in business, servicing and inspecting fire alarm systems and mass notification systems.
 - B. Provide documentation (**utilizing Appendix E**) showing at least three large projects similar to this ITB satisfactorily completed within the last 7 years. Include a description of the services provided with dates of contracts, contract amounts, names, email addresses and phone numbers of owner's representatives.
 - C. Provide copy of license(s): Florida State Contractors License, EF or EC License
 - D. Provide documentation showing the Contractor has a minimum of five (5) years of experience inspecting, installing, servicing, maintaining, and repairing fire alarm systems for educational facilities within the State of Florida.
 - a. All service and inspection personnel shall be in compliance with Florida Statutes 489 and certified as Fire Alarm System Agents.
 - b. Contractor shall have employees that meet the following requirements for the term(s) of this contract
 - a. One (1) NICET level 3 (Engineering Technician) or higher, on staff.
 - b. Two (2) NICET level 2 (Associate Engineering Technicians) or higher on staff.
 - c. Provide the following for each employee assigned to perform services under this contract:
 - a. Copy of FASA Identification cards or certificates (Fire Alarm Service Agent (FASA) Card must be available at all times with each employee performing work under this contract.)
 - b. Copy of NICET certificates
 - E. Provide proof of Continuing Education requirements upon request.
 - F. Provide the names and titles of other full time personnel available in the office during normal business hours to receive and relay email messages and telephone calls to facilitate calls university service calls.
 - G. Provide the address and description of the nearest service office and a photocopy of the current business tax receipt.
 - H. Provide proof of workers compensation and general liability insurance as outlined in this ITB.
 - I. Provide examples of technical documentation including inspection reports, service tags, and a typical work service ticket utilized by the contractor.
 - J. Proof of factory training is required to provide tests and inspections to the Proprietary Digitize remote receiving equipment and the Eaton/Cooper Mass Notification equipment.
 - K. **Mass Notification System** - Qualified Service Organization must be a direct sales division, or a trained and authorized Eaton/Cooper vendor that has demonstrated design, installation, sales, and service maintenance of the system with a minimum of three (3) years of work experience. Bidder(s) must have a Fire Alarm Systems NICET Level IV qualified individual for project management and oversight. All Service personnel must have been trained and approved by the equipment manufacturer with proof of certificated manufacturer training provided with this ITB.
 - L. **Service Facility and Materials Inventory:**
 - 1. Provide a statement agreeing to allow the inspection of their facilities by University personnel upon request.
 - 2. Indicate the number and types of service vehicles and equipment available for use by personnel.
13. PAYEE INSURANCE. For all purchases under this ITB of \$10,000 or below, Payee will have and maintain types and amounts of insurance that at a minimum cover the Payee's (or subcontractor's) exposure in performing any contract resulting from this ITB. For all purchases that exceed \$10,000 (i.e. \$10,000.01 and up) and/or all purchases that require a UCF SAFE Form, Payee will have and maintain general liability insurance in an amount of no less than one (1) million dollars per occurrence and Payee shall send a copy of Payee's Certificate of Insurance (prior to commencement of Payee's performance or delivery hereunder) to the following address by email, fax or mail:

e-mail: ehs@ucf.edu
 Fax: 407-823-0146
 Mail: University of Central Florida
 PO Box 163500

UCF has the right to deviate from any of the above insurance requirements, if UCF, at UCF's sole discretion decides to do so. If UCF decides to deviate from the above noted insurance requirements, UCF will inform the Payee in writing in those particular circumstances. Unless UCF notifies a Payee in writing that UCF is willing to deviate from the insurance requirements noted above, all of the above insurance requirements shall apply to the Payee. The University and its Board of Trustees shall be listed as an additional insured on any Certificate of Insurance issued and named on the Additional Insured Endorsement. The Certificate Holder is to read the following:

University of Central Florida
Board of Trustees
4000 Central Florida Blvd.
Orlando FL 32816

INSURANCE, WORKER'S COMPENSATION

The Contractor/Payee/Vendor shall take out and maintain during the life of the contract resulting from this ITB, if any, Worker's Compensation Insurance for all of his/her employees connected with the work of this project and, in case any work is sublet, the Contractor/Payee/Vendor shall require the subcontractor similarly to provide Worker's Compensation Insurance for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor/Payee/Vendor. Such insurance shall comply fully with the Florida Worker's Compensation Statutes Chapter 440. In case any class of employees engaged in hazardous work under this contract at the site of the project is not protected under the Worker's Compensation statute, the Contractor/Payee/Vendor shall provide, and cause each subcontractor to provide adequate insurance, satisfactory to the University, for the protection of his/her employees not otherwise protected.

14. **USE OF CONTRACT BY OTHER GOVERNMENT AGENCIES:** At the option of the Contractor/Payee/Vendor, the use of the contract resulting from this ITB, if any, may be extended to other governmental agencies, including the State of Florida, its agencies, political subdivisions, counties, and cities.

Each governmental agency allowed by the Contractor/Payee/Vendor to use the contract resulting from this ITB, if any, shall do so independent of any other governmental entity. Each agency shall be responsible for its own purchases and shall be liable only for goods or services ordered, received and accepted. No agency receives any liability by virtue of this bid and subsequent contract award.

15. **PUBLIC ENTITY CRIMES:** A person or affiliate who has been placed on Florida's convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded, or perform work as a contractor, supplier, subcontractor, or consultant under, a contract with any public entity, and may not transact business with any public entity in excess of the bid limit for that public entity, for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.

16. **FLORIDA PREFERENCE.** For purchases of tangible personal property, Florida legislature has enacted economic development laws establishing certain conditions and circumstances which, when applicable, require the granting of price preferences to businesses whose principal place of business is the State of Florida. Pursuant to §287.084 Florida Statute, award recommendations shall make appropriate adjustments to Resident Vendor pricing when considering solicitations from Bidders having a principal place of business outside the State of Florida. All Bidders must complete and submit Attachment 2 with the response to this solicitation. Failure to comply shall be considered non-responsive to the terms of this solicitation. Refer to <http://www.leg.state.fl.us/Statutes/index.cfm> or <http://regulations.ucf.edu/chapter7/index.html> 3.g.1.c for additional information regarding this Statute and its applicability.

17. **IDENTICAL TIE BIDS:** Preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids which are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. If none, or all of the tied vendors have a drug-free workplace program, vendors with Florida as their primary location will receive preference. Failing the above, a coin flip will be used to determine the winning vendor. In order to have a drug-free workplace program, business's drug free policy shall be in accordance with applicable State and Federal laws.

As the person authorized to sign the statement, my initials certify that this firm complies fully with the above requirements. Initials: FM

18. **EQUAL OPPORTUNITY STATEMENT:** The State Universities have established equal opportunity practices which conform to both the spirit and the letter of all laws against discrimination and prohibits discrimination based on race, creed, color, sex, age, national origin, marital status or religion. To be considered for inclusion as a supplier under this agreement, the bidder commits to the following:
- A. The provisions of Executive Order 11246, September 24, 1996, and the rules, regulations, and relevant orders of the Secretary of Labor are applicable to each order placed against this agreement regardless of value.
 - B. If the bidder expects to receive \$10,000 in orders during the first 12 months of this agreement, a complete certificate of non-segregated facilities shall be included in the bid response. A sample certificate is attached as Attachment 3.
 - C. If the bidder expects to receive \$50,000 in orders during the first 12 months of this agreement and employs more than 50 people, standard form 100 (EEO-1) must be filed prior to March 1 of each year.
 - D. If the bidder expects to receive \$50,000 in orders during the first 12 months and employs more than 50 people, a written program for affirmative action compliance is to be maintained by the bidder, subject to review upon request by the user agencies of the contract resulting from this ITB.
19. **WORK FOR HIRE.** Any work specifically created for the University under an agreement resulting from this ITB by the Payee or anyone working on behalf of the Payee (the term Payee shall encompass both) shall be considered a "work for hire." All designs, prints, paintings, artwork, sketches, etchings, drawings, writings, photographs, or any other work or material or property produced, developed or fabricated and any other property created hereunder, including all material incorporated therein and all preliminary or other copies thereof, (the "Materials") shall become and remain the property of the University, and, unless otherwise specifically set forth herein, shall be considered specially ordered for the University as a "work made for hire," or, if for any reason held not to be a "work for hire,"

The Payee who created, produced, developed or fabricated the Materials hereunder (or under any contract resulting from this ITB) assigns all of his/her right, title and interest in the Materials to the University. The University shall own all right, title and interest in the Materials. The Payee agrees upon request to execute any documents necessary to perfect the transfer of such title to the University. The Materials shall be to the University's satisfaction and are subject to the University's approval. The Payee bears all risk of loss or damage to the Materials until the University has accepted delivery of the Materials. The University shall be entitled to return, at the Payee's expense, any Materials which the University deems to be unsatisfactory. On or before completion of the Payee's services hereunder, the Payee must furnish the University with valid and adequate releases necessary for the unrestricted use of the Materials for advertising or trade purposes, including model and property releases relating to the Materials and releases from any persons whose names, voices or likenesses are incorporated or used in the Materials.

The Payee hereby represents and warrants that, (a) all applicable laws, rules and regulations have been complied with, (b) the Payee is free and has full right to enter into this ITB and any contract resulting from this ITB, if any, and perform all of its obligations hereunder and under such contract, (c) the Materials may be used or reproduced for advertising or trade purposes or any commercial purposes without violating any laws or the rights of any third parties and (d) no third party has any rights in, to, or arising out of, or in connection with the Materials, including without limitation any claims for fees, royalties or other payments. The Payee agrees to indemnify and hold harmless the University and those acting for or on its behalf, the UCF Board of Trustees, the State of Florida and the Florida Board of Governors and their respective officers, agents, employees and servants from and against any and all losses, claims, damages, expenses or liabilities of any kind, including court costs and attorneys' fees, resulting from or in any way, directly or indirectly, connected with (a) the performance or non-performance of the University's order by the Payee, (b) the use or reproduction in any manner, whatsoever, or (c) any breach or alleged breach of any of the Payee's agreements or representations and warranties herein or in any contract resulting from this ITB.

20. **AMENDMENTS.** No changes or amendments to an agreement resulting from this ITB are binding on the University unless made in legible writing that is signed by an attorney in the University's General Counsel's Office and an authorized UCF signatory. Payee shall return an agreement resulting from this ITB to the University's Purchasing Department at once with a written explanation if the agreement resulting from this ITB is not acceptable in its entirety.
21. **EXPORT CONTROL.** The parties shall comply with all applicable U.S. export control laws and regulations, including but not limited to the International Traffic in Arms Regulations (ITAR), 22 CFR Parts 120 through 130, the Export Administration Regulations (EAR), 15 CFR Parts 730 through 799 and/or other restrictions imposed by the Treasury Department's Office of Foreign Asset Controls (OFAC), in the performance of an agreement resulting from this ITB. The parties agree that no technology, related data or information will be exchanged or disseminated under such agreement nor any collaboration conducted pursuant to such agreement, which are export controlled pursuant to the export control laws of the United States, including the EAR and the ITAR and any other applicable regulations. The Parties agree that the Payee will not provide the University with any ITAR or EAR restricted technology and/or related data, and that any ITAR or EAR restricted technologies and/or data produced in furtherance of the agreement resulting from this ITB, if any, will be in the exclusive possession of the Payee and at no time will any export controlled technologies, related data, or information be intentionally or inadvertently transferred to the University, its facilities, labs, staff, researchers, employees, officers, agents, servants or students in the performance of that agreement.
- If the Payee wishes to disclose export controlled technology or technical data to the University, the Payee will, prior to disclosing any information, technical data or source code that is subject to export controls under federal law, notify the University in writing that the material is export controlled and shall identify the controls that apply. The University shall have the right to decline or limit (a) the receipt of such information, and (b) any task requiring receipt of such information. In the event the Payee sends any such technical data or product that is subject to export control, without notice of the applicability of such export control, the University has the right to immediately terminate the agreement resulting from this ITB, if any. The Payee understands and agrees that to the extent the Payee's personnel have access to work or materials subject to U.S. export controls while on University property, such personnel will meet all federal export control regulatory requirements or have the appropriate U. S. government approval.
22. **FORCE MAJEURE.** No default, delay or failure to perform on the part of UCF or the Vendor shall be considered a default, delay or failure to perform otherwise chargeable, hereunder, if such default, delay or failure to perform is due to causes beyond the Vendor's or UCF's reasonable control including, but not limited to, strikes, lockouts, actions or inactions of governmental authorities, epidemics, war, embargoes, fire, earthquake, acts of God, default of common carrier. In the event of such default, delay or failure to perform due to causes beyond the Vendor's or UCF's reasonable control, any dates or times by which the parties are otherwise scheduled to perform shall be extended automatically for a period of time equal in duration to the time lost by reason of the cause beyond the reasonable control of the parties.
23. **INDEMNIFICATION.** Payee shall hold the University and the UCF Board of Trustees and the University's officers, employees, agents and/or servants harmless and indemnify each of them against any and all liabilities, actions, damages, suits, proceedings, and judgments from claims arising or resulting from the acts or omissions of Payee, its employees, its agents or of others under Payee's control and supervision. If any part of a delivery to the University pursuant to an agreement resulting from this ITB, if any, is protected by any patent, copyright, trademark, other intellectual property right or other right, Payee also shall indemnify and hold harmless the University and the UCF Board of Trustees and the University's officers, employees, agents and/or servants from and against any and all liabilities, actions, damages, suits, proceedings and judgments from claims instituted or recovered against the University by any person or persons whomsoever on account of the University's use or sale of such article in violation of rights under such patent, copyright, trademark, other intellectual property right or other right.
24. **INDEPENDENT CONTRACTOR.** Each of the parties is an independent contractor and nothing contained herein shall constitute or designate any of the employees or agents of one party as employees or agents of the other party.
25. **NO JOINT VENTURE.** Nothing contained in an agreement resulting from this ITB, if any, shall be construed to create a joint venture, partnership, or other like relationship between the parties.

26. **LEASED EQUIPMENT.** The risk of loss or damage to leased equipment, goods or property shall not transfer to the University except as provided in §680.219, Florida Statutes. Any security interest in the leased equipment, goods or property granted to Payee contrary to AGO 79-72 and AGO 80-9 is null and void. Limitation of remedies provisions, which are unconscionable under applicable Florida law, are void.
27. **MATERIAL SAFETY DATA SHEET (MSDS).** In compliance with Florida Statutes, Ch. 442, a Material Safety Data Sheet (MSDS) must accompany any applicable item delivered under an agreement resulting from this ITB, if any.
28. **WAIVER/REMEDIES.** No failure or delay by a party hereto to insist on the strict performance of any term of an agreement resulting from this ITB, if any, or to exercise any right or remedy consequent to a breach thereof, shall constitute a waiver of any breach or any subsequent breach of such term. No waiver of any breach hereunder shall affect or alter the remaining terms of such agreement, but each and every term of such agreement shall continue in full force and effect with respect to any other then existing or subsequent breach thereof. The remedies provided in an agreement resulting from this ITB, if any, are cumulative and not exclusive of the remedies provided by law or in equity.
29. **DISPOSITION OF BIDS; FLORIDA PUBLIC RECORDS LAW COMPLIANCE**
All bids become the property of the State of Florida, and the State of Florida shall have the right to use all ideas, and/or adaptations of those ideas, contained in any bid received in response to this solicitation. Any parts of the bid or any other material(s) submitted to UCF with the bid that are copyrighted or expressly marked as “confidential”, “proprietary”, or “trade secret”, will only be exempted from the “open records” disclosure requirements of Chapter 119, Florida Statutes, if Florida law specifically recognizes these materials as exempt from disclosure. Thus, the mere designation as “confidential”, “proprietary”, or “trade secret” by a vendor does not ensure that such materials will be exempt from disclosure. In the absence of a specific Florida statute exempting material from the public records law, UCF is legally obligated to produce any and all public records produced or received in the course of conducting university business, irrespective of any designation by the vendor of those same records as “confidential”, “proprietary”, or “trade secret.” The ultimate determination of whether a vendor’s claim of “confidential,” “proprietary” or “trade secret” will support an exemption from disclosure will be made by UCF or, potentially, a court. UCF’s selection or rejection of a bid will not affect this provision.
30. **PUBLIC RECORDS, CONTRACT FOR SERVICES: COMPLIANCE OF SECTION 119.0701, FS**
To the extent that Payee meets the definition of “contractor” under Section 119.0701, Florida Statutes, in addition to other contract requirements provided by law, Payee must comply with public records laws, including the following provisions of Section 119.0701, Florida Statutes:
- A. Keep and maintain public records that ordinarily and necessarily would be required by the public agency in order to perform the service.
 - B. Provide the public with access to public records on the same terms and conditions that the public agency would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
 - C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.
 - D. Meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the public agency in a format that is compatible with the information technology systems of the public agency.

If Payee does not comply with a public records request, University shall enforce the contract provisions in accordance with the contract.

31. **SOFTWARE RELATED PURCHASES:** Licensor acknowledges that Licensee has a duty to maintain the privacy of student records, including without limitation education records as defined by the Family Educational Rights and Privacy Act (20 USC § 1232g; 34 CFR Part 99) (“FERPA”), and further acknowledges that as a contractor to whom Licensee has outsourced certain institutional services or functions:
- A. Confidential information about Licensee’s students is contained in records provided to and maintained by Licensor, and Licensor will protect the privacy of all student education records to the fullest extent required of Licensee under FERPA;

- B. Licensor is performing an institutional service or function that has been outsourced by Licensee and for which Licensee would otherwise use its employees;
 - C. Licensor is under the direct control of Licensee with respect to the use and maintenance of education records, as defined by FERPA;
 - D. Licensor is subject to all FERPA requirements governing the use and re-disclosure of personally identifiable information from education records, including without limitation the requirements of 34 CFR § 99.33(a);
 - E. Even in circumstances that might justify an exception under FERPA, Licensor may not disclose or re-disclose personally identifiable information unless Licensee has first authorized in writing such disclosure or re-disclosure; and
 - F. Licensor will not use any personally identifiable information acquired from Licensee for any purpose other than performing the services or function that are the subject of this agreement.
32. COMPLIANCE: The parties shall at all times comply with all applicable ordinances, laws, rules and regulations of local, state and federal governments, or any political subdivision or agency, or authority or commission thereof, which may have jurisdiction to pass laws, ordinances, or make and enforce rules and regulations with respect to the parties.

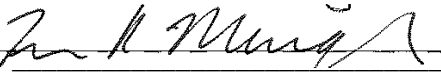
Vendors shall certify below that they are in good standings to conduct business in the State of Florida. **The awardee of any contract resulting from this solicitation may be asked to forward a certification of good standing. If requested, the certifications must be submitted to the UCF Purchasing Department prior to providing any goods or services required under the resulting contract.** Noncompliance with this provision may constitute rejection of bids or termination of a contract at UCF's sole discretion.

CERTIFICATION

I certify that the company submitting a bid under this solicitation is in compliance with all applicable laws to conduct business in the State of Florida, is in good standings and will provide a certificate of good standings from the State of residence prior to initiating any performance under any contract resulting from this solicitation.

Company: _____ **SimplexGrinnell LP.** _____

Authorized Representative's Name: _____ **Frank R Manger** _____

Authorized Representative's Signature:  _____

____ Date **August 31, 2015** ____

BID SHEET

Line Item	Item Description	Annual Unit Price by "Lot"
001	Lot 1 – UCF Zone 1	\$10,023.83
002	Lot 2 – UCF Zone 2	\$13,206.36
003	Lot 3 – UCF Zone 3	\$9,399.48
004	Lot 4 – UCF Zone 4	\$12,488.51
005	Lot 5 – UCF Uptown and Athletics	\$28,445.22
006	Lot 6 – UCF Zone 6	\$2,082.27
007	Lot 7 – UCF Remote Campuses	\$12,182.25
008	Lot 8 – UCF Housing Zone 8	\$34,593.85
009	Lot 9 – UCF Housing Zone 9	\$25,920.91
010	Lot 10 – Mass Notification System	\$3,000.00
011	Lot 11 – Digitize Proprietary Receivers	\$3,800.00

Does your bid meet our specifications exactly? Yes No

If No, please detail how your bid meets or exceeds the specifications of the required item(s) and provide proof that verifies your claim.

Prices quoted are good for at least 30 days following bid opening.

Delivery will be 15 days after receipt of order.

F.O.B. delivered to UCF

Payment terms: 30 Days

I certify that this bid is made without prior understanding, agreement or connection with any corporation, firm, or person submitting a bid for the same materials, supplies or equipment, and in all respects fair and without collusion or fraud. The following information, including an authorized representative signature and witness, is required to be submitted with your bid in order to be considered for evaluation and award. The person signing below acknowledges and agrees with all proposed information as submitted and has the authorization of the said company to enter into a contractual agreement with the University for the purposes as proposed and as described herein. Please print below unless where a signature is required.

SimplexGrinnell LP>
COMPANY NAME

6830 Shadowridge Drive,
MAILING ADDRESS

Orlando, FL 32812
CITY, STATE, ZIP CODE

(407) 235-1100
PHONE NUMBER


AUTHORIZED SIGNATURE

Frank R Manger
PRINTED NAME

Total Service Manager
TITLE

(407) 235-1150
FAX NUMBER

Email Address: fmanger@simplexgrinnell.com

Appendix A SCOPE OF WORK

I. DEFINITIONS

A. For purposes of this maintenance contract bid, the following terms are considered to have the meaning described:

1. **Acceptance:** A finding of "acceptable" on the part of the UCF fire alarm liaison or their representative, including an accompanying signature.
2. **Annual Inspection and Testing Unit Cost:** The total cost per building to perform all code required annual fire alarm inspection and testing. This cost is to include travel, tags, forms, supplies, labor, and any materials and equipment necessary to complete the required work in accordance with all applicable codes.
3. **Code:** All requirements set forth in this document, the current adopted Florida Fire Prevention Code including applicable appendices, the Florida Administrative Code, Florida State Statute, and as otherwise required by the Florida Division of State Fire Marshal and the Electrical Contractors Licensing Board. This includes but is not limited to annual inspection, tagging, smoke sensitivity testing, etc.
4. **Holidays or Holiday Hours:** For the purpose of this bid, holiday rates shall be applied from 12:01AM-11:59PM on the following days: New Year's Day, Martin Luther King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day.
5. **Inspection:** A visual evaluation of all or part of a device, circuit or system to verify or confirm that it appears to be functionally operable.
6. **Maintenance:** An affirmative action taken to assure that all or part of a device, circuit or system will function, or continue to function, as intended, or to return same to such condition.
7. **Mass Notification System (MNS):** A system used to provide information and instructions to people in a building, area, site, or other space using intelligible voice communications and possibly including visible signals, text, graphics, tactile or other communication methods. For the purpose of this document and bidding purposes UCF facilities are provided with these 3 types of systems. **A list of systems by building is provided in Appendix C.**
 - a. **Interconnected** – A MNS connected to a fire alarm system sharing the audible and visual signal devices with priorities as programmed in the attached test document in **Appendix C**. Identified as MNS-I in the pricing table.
 - b. **Stand-Alone** – A MNS installed as a separate stand-alone public announcement system with no interconnection to building fire alarm systems. Identified as MNS-SA in the pricing table.
 - c. **Stand-Alone Open Area Array** - A stand-alone MNS that is installed predominantly outdoors providing information to open outdoor areas. These devices may be building or pole mounted. Identified as MNS-SAO in the pricing table.
 - d. **Control Unit** – The head end control unit located at the UCF PD. Identified as the MNS-CU in the pricing table. There are a total of three **Integrated Base Stations (IBS)**, Primary is located at the UCF Police (Bldg. 150) dispatch office at the supervisors desk, the alternate is at the Bright House Network Stadium (Bldg. 135) in the Roth Tower on the 6th floor and the other is located at the Emergency Operations Center (Bldg 49).
8. **One-Way Unit Travel Charge:** a unit cost to be applied to non-regular working hour service calls and is to be inclusive of all costs including labor, vehicle, mileage, etc. to respond to the requested location to perform work.
9. **Overtime Working Hours:** Non-holiday weekdays between the hours of 5:01 PM and 6:59 AM.
10. **Qualified Alarm Service Technician:** Permanent personnel employed by the Contractor who possess adequate training on the equipment being serviced with three years' fire alarm experience or a minimum NICET Level II certification in fire alarm systems.
11. **Record:** Any and all documents of activity related to the fire alarm system.
12. **Regular Working Hours: Non-holiday weekdays, between the hours of 7:00 AM and 5PM** unless otherwise specified.
13. **Service:** all work required for unforeseen repairs, required upgrades and improvements due to faulty or incompatible equipment, and minor modifications beyond the code required annual fire alarm maintenance. This is not intended to include work required as a result of total system replacement which may be bid separately through the facilities planning process.

14. **Testing:** An affirmative action taken to verify and confirm the functional operation ability of all or part of a device, circuit or system.
15. **UCF Campuses:** The UCF site is the main and branch campus locations for the fire alarm system quoted below including but not limited to the following locations: UCF Research Park, Lake Nona Orlando, UCFAA Rowing, Florida Solar Energy Center Cocoa, UCF Downtown at Pine and Livingston's Street, South Orlando (Lake Eleanor) Campus, and the Rosen Campus on Universal Blvd, Orlando.
16. **UCF Fire Alarm Liaison and Point of Contact (POC):** The designated University personnel responsible for coordinating and requesting fire alarm contractor service.
17. **Weekend or Weekend Hours:** the non-holiday times between 5:01 PM Friday and 6:59 AM Monday.

II. TESTING PROCEDURES

- A. All annual testing procedures shall be in accordance with the most recent edition of the Florida Fire Prevention Code, including, but not limited to, applicable NFPA72 requirements for full functional annual testing
- B. All devices installed which are obviously "dirty", or near the maximum sensitivity level, shall be cleaned per manufacturer's recommendations
- C. Complete functional testing to be performed on 100% of the circuits under all conditions (alarm, supervisory, open, ground, secondary power, etc.) in accordance with code.
- D. Comprehensive tests shall include of all control functions, which may include HVAC controls, smoke door release or open operation, damper closure, elevator recalls, sprinkler and standpipe flow switches, visual notification, and all other devices related to life safety under control of the fire alarm system.
- E. Functional testing of all heat, fire, and smoke detectors to ensure sensitivity per manufacturer's specifications.
- F. Sound level in decibels shall be measured for all audible alarm notification devices and recorded measurements noted in the report with deviations highlighted and noted within the report.
- G. It shall be the responsibility of the contractor to incorporate any changes to system maintenance, as reflected in code during the time this contract is in force and notification of changes will be submitted in writing to the UCF fire alarm liaison.
- H. Certifications or training costs are the responsibility of the contractor.
- I. Estimated device counts per location are supplied in **Appendix F**. Bidders are to assume the list to vary slightly due to upgrades or modifications recently completed. Where a building is identified as having duct detectors only, they shall be inspected and functionally tested in accordance with the applicable code, a tag applied and service record documentation provided for the log.
- J. The bidder(s) shall take into consideration all additional controls associated with individual systems, such as remote annunciators, NAC expansion power supplies, relays, etc. and include the cost of testing these items in their bid.
- K. Smoke sensitivity test reports are required for all appliances in accordance with the applicable code and manufacturer recommendations. Extension to the 5 year maximum testing interval is not permitted unless proof of compliance documentation is available in the system record logs, and approved by the UCF AHJ.
- L. All sensitivity readings shall be listed in percent of obscuration with the normal range noted on the report. Low-Medium-High listings are unacceptable.
- M. All CO detectors shall be functionally tested with the appropriate agent and recorded on the test log
- N. All initiating devices shall be individually listed on the test documentation by the device address and system label assigned.
- O. All notification appliances shall be individually listed with the unit's dB reading
- P. Where devices tested are found to be non-functional, noted on the inspection and testing form and the accompanying work order.
- Q. Mass Notification Systems shall be tested utilizing the procedures in **Appendix D** and results included with the on-line / digital inspection reports documentation
- R. The Clean Rooms in buildings 40 and 53 include a Vesda LaserPlus aspirating smoke detector system. The contractor is to replace the filters as part of the inspection. The contractor is to include the test and filter replacement in their bid

III. INSPECTIONS REPORTING

- A. The awarded bidder(s) shall perform all visual inspections and functional tests of the systems and connected devices in accordance with the manufacturer's recommended procedure and the most recent edition of the Florida Fire Prevention Code and ensure visually that there are no adverse changes that may affect the system performance

- B. The awarded bidder(s) shall employ a web-based or electronic reporting system for creating, updating and maintaining all tests and inspections
- C. Any initial set-up of a web-based or electronic reporting system such as bar code deployment, device database importation, etc. shall be the responsibility of the bidder(s) and included in this bid
- D. If a web-based reporting system is used, it shall provide UCF with a secure hosted inspection portal for review of reports and other data used in web-based reporting system. Inspection portal shall be capable of providing indicators for immediate notification of inspection results
 - 1. Inspection passed with no anomalies
 - 2. Inspection notes and/or recommendations are present
 - 3. Inspections with failures or other discrepancies
- E. Inspection reports must be typed. Handwritten reports are unacceptable and will be returned to the contractor as non-conforming
- F. Inspection reports shall be supplied in the following format
 - 1. Download – ability to be downloaded
 - 2. Email as an attachment as either MS Word, MS Excel, or PDF format
- G. A preliminary copy of the report is to be submitted by the bidder(s) to the university's representative within 24 hours of inspection completion
- H. Report format – The inspection report is to include the following information at a minimum:
 - 1. Information required by NFPA 72 Fire Alarm and Signaling Code Inspection and Testing form
 - e. Device Test Results log – A line item listing of every device installed / tested in a building. The log shall contain the following information (**See Device report Example Appendix G**):
 - a. Device Type
 - b. Device number/address
 - c. Device Label / location
 - d. dB level (for notification appliances)
 - e. Sensitivity reading (in % obscuration)
 - f. Alarm/Trouble/Supervisory reporting to FACP pass/fail
 - g. Any notes
 - 3. Discrepancy Report – A listing of any devices that did not pass the inspection. This report shall include a description of for each device or item
 - 4. Proposed Solutions Report – Solutions for any discrepancies found in the report. This report should include the services required to correct any discrepancies found during the inspection

IV. **INSPECTION SCHEDULING**

- A. The UCF Facilities Operations Department is organized into Maintenance Teams (Zones). Each Maintenance Team consists of a Supervisor, a Planner, and a Scheduler, and is assigned a geographic area with certain responsibilities for the building systems' inspection scheduling within the assigned zones.
- B. The Inspection Contractor(s) will be given the contact information of the assigned UCF personnel required to schedule the inspections.
- C. The Inspection Contractor will provide an estimate of the time required to complete each inspection and give the Planner/Scheduler dates within a window convenient to the facility's residents for which appointments can be made
- D. Upon successfully scheduling the inspection, the Planner/Scheduler will issue a work order number to the contractor. No inspection is to be performed without a UCF issued work order number.
- E. Prior to arriving on site, the Service Contractor will notify the FO Liaison of the name of the Technician in charge of the inspections and their contact information.
- F. The Lead Inspection Technician must contact the zone supervisor and/or the FO Liaison upon arrival on campus and when they depart campus daily, inclusive of multiple-day inspections
- G. The final report must be transmitted to the FO Liaison within 10 business days of the inspection completion.
- H. Campus housing inspections may only be performed during periods when the students are off-campus. The majority of the housing inspections are to be performed during winter break
- I. Educational, auxiliary and general (E&G) buildings' inspections may be performed during the school year. Some buildings will require night and evening inspections
- J. **Power outages:**

1. Contractor must request and receive written or electronic authorization prior to any and all electrical power outages through the UCF fire alarm liaison. The request shall state the anticipated duration of such outage.
2. If an emergency instance arises it is imperative that telephone contact be made with the UCF fire alarm liaison before any shutdown of service is accomplished.
3. Only authorized UCF Facilities Operations personnel may interrupt electrical service.

K. Record Keeping and Programming:

1. The contractor shall be responsible for providing and maintain all record documents required by code and statute. All work must be logged and documented.
2. Copies of all records shall be provided to the UCF fire alarm liaison.
3. All copies of the original and modified system changes shall be provided to the UCF fire alarm liaison where any work results in program modification.
4. Invoices will be held for payment until all supporting documentation or programming updates are provided and verified.

L. Fire Alarm System Tags

1. A MAXIMUM of two (2) tags will be permitted on the FACP.
2. Previous like tags must be removed before a new tag may be installed
3. The first tag shall be the Vendor's "fire alarm system inspection tag", with the completed "month" and "year" punched out. Inked out month, day and year tags are not accepted.
4. Only the current year's Vendor inspection tag is permitted. All previous years inspection tags MUST be removed.
5. "Wall papering" of tags is not permitted.
6. The second tag permitted on the front of the FACP panel door will be the most recent non-inspection-related fire alarm service tag.
7. **NO OTHER TAGS ARE PERMITTED ON THE FACP.**
8. All other type inspection tags, repair tags, service tags, etc., and recording of service to any portion of the fire alarm system, must be recorded in the buildings fire alarm record service logbook. A log sheet is present at all FACP locations.
9. The Fire Alarm Service Tag must be affixed to the Fire alarm control panel(s) each time a system is inspected, tested, serviced, repaired, installed, etc.
10. Where a building contains multiple panels each panel will be appropriately tagged and maintained current in accordance with code.

- M. The Contractor shall not place any advertisement or contact information on any UCF properties other than that which is incorporated on the state-required Fire Alarm Service Tag

V. PRICING AND BILLING PROCEDURES

A. Monthly Invoicing

1. All services and material must be invoiced at least monthly to the UCF representative.
2. In order to "go green" and speed up the payment process, it is requested that all service and inspection invoices be emailed to the designated UCF representative (contact information to be supplied at the appropriate time).
3. All contractors under this agreement will be issued purchase orders which correspond to the UCF entity area for which they are working. Each "lot" may receive several purchase orders. It is up to the contractor to ensure that the correct purchase order and work order are listed on all invoices.
4. Invoices shall be itemized by building name, building number and UCF-issued work order number and purchase order. Each line item shall match the building inspection price as listed in **Appendix B**. Invoices shall also include cost of repair parts, labor and travel costs. **Lump sum billing will not be accepted.**
5. UCF will process invoices for payment in accordance with the Purchasing and Finance and Accounting guidelines located on the UCF website.

B. Daily Time and Materials Log:

1. All labor and material delivered under this contract shall be listed on a labor and material log sheet and also tracked by the UCF Computerized Maintenance Management System (CMMS).
2. Each service call must be documented using a unique work order, within the UCF CMMS.

3. All Contractor Service Tickets must be completed, submitted and signature approved by UCF personnel on the date service was performed.
4. Contractor Service Tickets shall indicate the time in and time out, date work was performed, a description of the work, material used, building name, and the UCF-issued work order number.
5. A duplicate, signed copy of the Contractor Service Ticket shall be given/transmitted to the UCF liaison, prior to the contractor departing from campus.

C. Work hours:

1. Annual testing and inspection shall be done in accordance with code, and shall be scheduled with the University a minimum of forty-five (45) calendar days prior to service.
2. To minimize disruption to ongoing classes, academic calendar breaks, and evening / night testing shall be utilized to their fullest capacity. In certain classroom and residential buildings, annual testing and inspections must be completed between breaks in semesters, as documented in the current university academic calendar.
3. Athletics facilities testing and inspection shall be coordinated around event schedules and subject to the approval of facility management.
4. All other facilities will be scheduled in a manner that maintains the current code compliant inspection cycle and minimizes disruption to ongoing operations.
5. Annual testing unit costs are inclusive of labor and basic materials required for the service, and the work may be performed at any time as long as the schedule is approved in advance by the UCF fire alarm liaison.
6. Contractors must include after-hours testing in the facilities noted on **Appendix B** in their base bid. No overtime payments will be authorized for the testing of these facilities

D. Improper Performance

1. The University shall not be invoiced by the contractor despite travel to campus where no work was done due to the failure of the contractor to arrange prior approved scheduling, to arrive and start at the scheduled time, or to not be able to show a service request.
2. UCF shall not be invoiced where additional site visits are required to correct a deficiency due to the oversight or error of the service contractor. Examples of this may include:
 - a. Improper or erroneous tagging of a panel in conflict with code and or as identified by the authority having jurisdiction.
 - b. Omission of a required tag for a serviced panel/system.
 - c. Failure to provide proper logging or documentation.
 - d. Omission of service to an area, floor, wing or circuit for which payment has already been made. If access is a problem, the POC shall be notified immediately.
 - e. Installation of non-compatible or non-listed components.
 - f. Corrections to components purposely bypassed to accommodate testing which were overlooked being returned to normal status upon conclusion of the testing.

E. Billing Rates:

1. It is the intent of this bid that each contractor will provide a standard all inclusive unit cost for the required annual fire alarm inspection and testing as defined above and outlined in the Building Table located in **Appendix B**. The Contractor shall consider the following in providing the unit cost:
 - a. The scope of work shall include all travel, supervision, labor, materials, tools, lifts, ladders, and test equipment.
 - b. The bidder(s) shall take into consideration all additional controls associated with individual systems, such as remote annunciators, NAC expansion power supplies, relays, etc. and include the testing of these items in their bid.
 - c. The Contractor may bid on any or all of the Lots listed.
 - d. The annual inspection and testing services for each Lot will be awarded based on most responsive and responsible bid per lot to the University.
2. The installed inventory table provided is accurate to the best of the owner's knowledge but it is strongly suggested the contractor familiarized themselves with the equipment prior to bidding.
3. Each facility is listed with its own line items. Where a facility has multiple separate systems a line item is provided for each. Each contractor is asked to fill in prices only for those lots which they are able and intend to provide service.

4. Where a building is identified with an interconnected mass notification system (MNS-I) this annual service unit price will include demonstrational testing of the MNS as outlined by the minimum required performance tests in **Appendix D**.
5. Where a building is identified with a stand-alone mass notification system (MNS-SA or MNS-SAO) an additional cost shall be provided to indicate the added prices associated with the annual testing of the MNS equipment.
6. The University Police Dispatch in building 150 has 2 additional line items to identify the fees required to provide annual service the Digitize Proprietary Remote Monitoring Receiving Equipment and the Cooper Notifications MNS head end control unit (Integrated Base Station).
 - a. The proprietary receiving unit consists of two (2) Digitize 3505 programmed for redundancy and associated supporting equipment such as the UPS and remote interface equipment for 2 dispatch stations.
 - b. The primary Mass Notification Integrated Base Station (IBS) is located at the Dispatcher Supervisors desk. There are two other IBS's that will require testing and programming as well (One at the Emergency Operations Center Bldg 49 and the other at the Bright House Network Stadium Bldg 135).

**Appendix B
UNIT COSTS BY BUILDING
(Special Footnotes Outlined at the End of the Table)**

Do not list a price in the greyed-out boxes, as those system types are not being considered for inspection

Lot 1 – UCF Zone 1

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Millican Hall	1	Simplex 4100	DACT	I			492.16	
Library	2	FCI E3	Muxpad 2	I			2,519.76	
University Theater	6	Simplex 4100ES	Muxpad 2	I			2,519.76	
Computer Center I	13	FCI E3	Muxpad 2	I			548.07	
Howard Phillips Hall	14	Simplex 4100U	DACT		9	738.23		
Coburn Hall	18	Simplex 4100	DACT		9	294.90		
Rehearsal Hall	19	FCI-D	DACT			235.92		
Education Complex	21	Simplex 4100U	DACT	I	9		412.85	
Computer Center II	29	FCI E3	Muxpad 2	I			235.92	
Business Administration I	45	FCI 7200	DACT	I	9		456.26	
Teaching Academy	93	FCI E3	DACT	I	6,9		353.87	
Business Administration II	94	FCI E3	DACT	I	6,9		235.92	
Burnett Honors College	95	FCI 7200	DACT	I	9		137.07	
Welcome Center	96	Simplex 4100U	DACT	I			607.02	
Morgridge International Reading Center	122	FCI E3	Muxpad 2	I			235.92	
					Totals:	1269.05	8754.78	0

Lot 2 – UCF Zone 2

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Engineering I	40	Simplex 4100 / 4010	Muxpad 2	I	6,9		469.08	
Engineering I Clean Rm	40	Vesda Laserplus	Muxpad 2		9,10	469.08		
Visual Arts	51	FCI E3	Muxpad 2		9	991.36		
Communications	75	FCI E3	DACT	I	9		2,187.21	
Classroom Building 1	79	FCI E3	DACT	I	9		470.57	
Health and Public Affairs I	80	FCI E3	DACT	I	6,9		294.10	
CAH	87	FCI 7200	DACT		9	1,093.61		
Health and Public Affairs II	90	FCI 7200	DACT		9	235.29		
Engineering II	91	Simplex 4120	Muxpad 2	I	6,9		915.19	
Classroom Building II	98	Notifier NF-640	Muxpad 2	I	9		589.39	
Psychology	99	Notifier NF-640	DACT	I	6,9		529.39	
Engineering III	116	Simplex 4100U	DACT	I	6,9		1,411.70	
Performing Arts Center	119	FCI E3	Muxpad 2	I	9		2,724.27	
Alumni Center	126	FCI 7100	DACT	I			454.05	
Career Services & Experiential Learning	140	Notifier NFS-3030	DACT	I			432.00	
					Totals:	2,789.34	10,417.01	0

Lot 3 – UCF Zone 3

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Chemistry	5	FCI E3	DACT		9	1237.79		
Ferrell Student Center	007 A/D	FCI 7200	DACT			292.48		
Ferrell Student Center	007B	Stand-Alone Duct Detectors	N/A			147.00		
Ferrell Auditorium	007E	FCI 7100	DACT	I			528.35	
Ferrell Student Center	007G	Stand-Alone Duct Detectors	N/A			70.26		
Ferrell Student Center	007H	FCI 7100	DACT			459.66		
Math and Physics	12	Simplex 4100	DACT		9	1462.40		
Biological Sciences	20	Simplex 4020	DACT		4,9	1023.68		
CREOL	53	Simplex 4100/4100U/4010	DACT	I			227.35	
CREOL	53	Cleanroom Vesda Laserplus	Networked to 4100U		9,10	227.35		
Computer Science II	54	Simplex 4100	DACT	I	2,6,9		2113.40	
Bio Field Lab	92	Stand-Alone Duct Detectors	N/A		4	56.48		
Physical Sciences	121	Notifier NFS-3030	DACT			1268.69		
AMPAC	152	Notifier NFWS-100	DACT			113.67		
MMAE Lab	154	Notifier NFS2-640	Muxpad 2			176.51		
					Totals:	6,536.30	2869.10	6

Lot 4 – UCF Zone 4

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Physical Plant A	16A	FCI E3	Muxpad 2			572.61		
Physical Plant E	16E	FCI E3	Muxpad 2	I			771.01	
Print Shop	22	SK 5104	DACT			286.16		
Creative School	24	FCI 72	DACT		1	572.33		
J.T. Washington Center	26	FCI S3	DACT	SA		389.25		0
Counseling and Testing	27	FCI 7100	DACT			222.43		
Early Childhood	28	FCI 72	DACT		9	775.40		
Chemical Storage	48	Notifier NFS2-640	DACT			429.25		
EOC	49	Stand-Alone DSD	N/A	Alt-CU	FA \$ Only This Page	143.08		
Student Union	52	Simplex 4100U	DACT	I	6		2061.43	
Multi-Cultural/Multi Lingual	81	Simplex 4010	DACT		9	572.33		
Burnett House	100	SK 5820	DACT			348.02		
Leisure Pool	118	Stand-Alone DSD	N/A			73.43		
Student Health Center	127	FCI 7100	DACT			790.01		
Public Safety Building	150	FCI 7100	DACT	CU	FA \$ Only This Page	278.04		
Generator Building	354	FCI E3	Muxpad 2		7	1171.52		
Partnership I	8111	Simplex 4100U	DACT			572.33		
Partnership II	8119	FCI 7200	DACT			539.14		
Partnership III	8126	FCI E3	DACT		2	1629.50		
Bennett Bldg. 1 & 2	8116/8130	Notifier NFS-320	DACT			111.21		
					Totals:	9676.07	2772.44	0

Lot 5 - Athletics and Uptown UCF

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Wayne Densch 2	38	Simplex 4020	DACT	I			137.84	
Wayne Densch 1	39	Simplex 4020	DACT			137.84		
CFE Arena	50	FCI 7100	DACT	I	6		1836.93	
Wayne Densch Sports Center	77	FCI E3	DACT	I			137.84	
Baseball Complex	82	Stand-Alone DSD	N/A			177.34		
Recreation and Wellness	88	FCI 7100 NET	DACT	I		1916.17		
Softball Complex	125	FCI FC-5C	DACT			177.34		
Nicholson Field House	128	Simplex 4100U	DACT	I			841.54	
Tower 1	129	FCI 7100	DACT	SA	1,5	8955.79		0
Tower 2	130	FCI 7100	DACT	SA	1,5	1782.72		0
Tower 3	132	FCI 7100	DACT	SA	1,5	4847.81		0
Tower 4	133	FCI 7100	DACT	SA	1,5	3197.42		0
Brighthouse Networks Stadium	135	Notifier NFS-3030	DACT	I	1,8		3530.41	
Retail 1	137	FCI 7100	DACT			492.53		
Rowing Complex Clubhouse	909	FCI 7100	DACT			275.70		
					Totals:	21960.66	6484.56	0

PROPRIETARY

Lot 6 – UCF Zone 6

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Parking Garage I	78	Stand Alone DSD	N/A	SAO	FA \$ Only this page	220.42		
Parking Garage B	89	Stand-Alone DSD	N/A	SAO	FA \$ Only This Page	300.45		
Parking Garage G	131	FCI 7100	DACT			275.28		
Parking Garage E	134	FCI 7100	DACT			275.28		
Parking Garage F	141	FCI 7100	DACT			275.28		
Parking Garage A	147	Simplex 4006	DACT			247.24		
Parking Garage H	151	Notifier NFS-640	Muxpad 2	SAO	FA \$ only this page	275.28		
Visitor Parking & Info Center	153	Stand-Alone DSD	N/A			53.21		
Libra Garage	160	FCI 7100	Muxpad 2			159.65		
					Totals:	2082.07	0	0

PROPRIETARY

Lot 7 – Remote Facilities

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
South Orlando Building 1&2	701	Simplex 4001	N/A			421.17		
Downtown Academic Center	902	Simplex 4002	DACT			178.27		
Rosen College of Hospitality	903	FCI 7200	DACT		9	1778.67		
Rosen Housing 1	904	FCI 7100	DACT		1,3	594.23		
Rosen Housing 2	905	FCI 7100	DACT		1,3	594.23		
Florida Interactive Academy	906	Farenhyt IFP-1000	DACT			841.26		
Burnett Biomedical Sciences	1001	Notifier NFS 3030	DACT		4	2856.07		
College of Medicine	1002	Notifier NFS 3030	DACT		1,6	1932.27		
Florida Solar Energy	2001	Simplex 4100	DACT			1844.36		
Florida Solar Energy	2002	Simplex 4020	DACT			1141.31		
					Totals:	12182.25	0	0

PROPRIETARY

Lot 8 – UCF Zone 8 Housing

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Volusia Hall	8	FCI 7100	Muxpad 2		1,3	1928.16		
Lake Hall	9	FCI 7100	Muxpad 2		1,3	2566.27		
Osceola Hall	10	FCI 7100	Muxpad 2		1,3	10767.5		
Polk Hall	11	FCI 7100	Muxpad 2		1,3	1571.59		
Housing Admin	73	Simplex 4020	Muxpad 2 Wireless			511.69		
Academic Villages 101	101	FCI 7200	DACT		1,3	669.20		
Academic Villages 102	102	FCI 7200	DACT		1,3	995.31		
Academic Villages 103	103	FCI 7200	DACT		1,3	580.10		
Academic Villages 104	104/105	FCI 7200	DACT		1,3	759.74		
Academic Villages 106	106/107	FCI 7200	DACT		1,3	2650.08		
Academic Villages 108	108	FCI7200	DACT		1,3	1714.81		
Academic Villages 109	109	FCI 7200	DACT		1,3	1904.82		
Academic Villages 110	110	FCI 7200	DACT		1,3	334.63		
Academic Villages 111/112	111/112	FCI 7200	DACT		1,3	1394.30		
Academic Villages 113/114	113/114	FCI 7200	DACT		1,3	2338.13		
Neptune Building 1	156	FCI E3	Muxpad 2		1,3,11		2374.83	
Neptune Building 2	157	FCI E3	Muxpad 2		1,3,11		542.90	
Neptune Building 3	158	FCI E3	Muxpad 2		1,3,11		1990.62	
Neptune Administration	159	FCI E3	Muxpad 2			249.99		
South Telecom Switch Room	304	FCI D	Muxpad 1			387.21		
BPW Scholarship House	402	FCI CLP	DACT			1127.13		
Theta Chi	409	FCI E3	DACT (outside CS)		1,3	1422.63		

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Kappa Alpha Theta	411	FCI E3	DACT (Outside CS)		1,3	1307.36		
Resident Life Center	415	FCI 7100	MuxPad 2		1,3	600.02		
Chi Omega	416	FCI 7100	Muxpad 2		1,3	2200.06		
Kappa Kappa Gamma	417	FCI 7100	Muxpad 2		1,3	2300.06		
					Totals:	29685.30	4908.35	

PROPRIETARY

Lot 9 – UCF Zone 9 Housing

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Brevard Hall	30	FCI E3	Muxpad 2		1,5	3266.38		
Orange Hall	31	FCI E3	Muxpad 2		1,5	1229.70		
Seminole Hall	32	FCI E3	Muxpad 2		1,5	3164.93		
Libra Commons	33	FCI CLP	Muxpad 2		1	369.75		
Lake Claire Dorm	55	FCI E3	Muxpad 2		1,3	1129.03		
Lake Claire Dorm	56	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	57	FCI E3	Muxpad 2		1,3	425.59		
Lake Claire Dorm	58	FCI E3	Muxpad 2		1,3	425.59		
Lake Claire Dorm	59	FCI E3	Muxpad 2		1,3	425.59		
Lake Claire Dorm	60	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	61	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	62	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	63	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	64	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	65	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	66	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	67	FCI E3	Muxpad 2		1,3	638.40		
Lake Claire Dorm	68	FCI E3	Muxpad 2		1,3	425.59		
Lake Claire Dorm	69	FCI E3	Muxpad 2		1,3	425.59		
Lake Claire Dorm	70	FCI E3	Muxpad 2		1,3	425.59		
Sumter Hall	84	FCI-S3	Muxpad 2		1,3	1134.77		
Citrus Hall	85	FCI-D	Muxpad 2		1,3	1319.53		
Flagler Hall	86	FCI-D	Muxpad 2		1,3	1051.99		
Northview	8136	EST iO	DACT (Outside CS)		1,5	5015.70		
					Totals:	25920.91	0	0

Lot 10 – Mass Notification Systems

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
EOC Mobile Unit	49	Mobile Unit		SAO	1,8			300.00
Facilities and Safety	16E			SAO	1,8			300.00
EOC	49			Alt CU				300.00
Student Union Dock	52			SAO	1,8			300.00
Parking Garage I	78			SAO	1,8			300.00
Parking Garage B	89			SAO	1,8			300.00
Parking Garage D	97			SAO	1,8			300.00
Brighthouse Stadium	135			Alt CU				300.00
Public Safety Building MNS CU	150	Cooper Notification Control Unit	Wireless	CU				300.00
Parking Garage H	151			SAO	1,8			300.00
					Totals:	0	0	3,000.00

CU Control Unit
 Alt CU Alternate Control Unit
 I Interfaced to the FACP Voice Evac
 IBS Integrated Base Station
 SA Stand-Alone MNS System not connected to the building FACP
 SAO Stand Alone Open Arrays

Lot 11 – Proprietary Digitize Receivers

BUILDING NAME	BLDG NO.	Current Fire Alarm System	Method of Communication	MNS Type	Notes:	Annual Inspection and Testing Unit Cost \$		
						Fire Alarm System & Components Only	Fire Alarm & MNS-I	Stand Alone System MNS-SA, MNS SAO, MNS-CU
Public Safety Building	150	Digitize Proprietary Receiving Units	Various			3800.00		
					Total:	3800.00	0	0

Footnotes for all Tables

- 1 - Residential building or speaker array, mandatory class break testing.
- 2 - Requires coordination with separately installed and maintained Clean Agent Control Panel Interfaces.
- 3 - System devices programmed to function as single station smoke alarms.
- 4 - Is partially equipped with alternative signaling methods to minimize sound frequency disturbance to research animals.
- 5 - Is equipped with single station smoke alarms serviced by owner in addition to system smokes. Single station devices not included in this scope.
- 6 - Requires coordination for annual smoke control or evacuation testing.
- 7 - Testing permitted during utility service shutdown cycle only
- 8 - Requires advance notice for outdoor siren testing to coordinate with Community Relations\News and Information.
- 9 - Classroom building requires after-hours or class-break testing
- 10 – The contractor is responsible to calibrate the Vesda aspirating smoke detector and replace all filters with new
- 11 – CO detectors must be tested per manufacturer's specifications and documented on the inspection report

Appendix C
MASS NOTIFICATION LIST SYSTEMS AND EQUIPMENT

Bldg No.	BLDG. NAME	location of TRX Transceiver	location of circuitry
1	MILLICAN HALL	Rm 372 Electrical and Telecommunications	Rm 372 Electrical and Telecommunications
2	LIBRARY	PENTHOUSE	PENTHOUSE
6	THEATRE / 6	RM. 103	RM. 103
7E	FERRELL AUDITOR. / 7E	RM. 169	RM. 169
12	MATH & PHYS.	Rm 431 Custodial Closet	Rm 431 Custodial Closet
13	CCI	In construction	
18	COLBURN HALL	RM. 530	RM. 530
21	EDUCATION / 21	RM. 204	RM. 204
26	JT Washington		
29	CCII		
38	WAYNE DENSCH I / 38	RM. 103	RM. 103
40	ENGINEERING I	CORR. 454	CORR. 454
45	BUS. ADMIN. I	RM. 451	RM. 451
50	ARENA	RM. 1032	RM. 1032
51	VISUAL ARTS	Rm 116 Electrical	Rm 116 Electrical
52	STUDENT UNION	RM. 401	RM. 401
53	CREOL	above ceiling panel of lobby receptionist	
54	COLL. OF SCIENCE	RM. 300F	RM. 300F
75	COMMUNICATIONS	RM. 130Z	RM. 130Z
77	WAYNE DENSCH	RM. 177B	RM. 177B
79	CLASSROOM I	RM. 311	RM. 311
80	HPA I	RM. 351A	RM. 351A
88	REC & WELLNESS	RM. 210	RM. 210
91	ENGINEERING 2	RM. 400H	RM. 400H
93	TEACHING ACADEMY	RM. 414	RM. 414
94	BUS. ADMIN. II	RM. 304	RM. 304
95	BURNETT HONORS	Unmarked ELEC. RM. Outside	Unmarked ELEC. RM. Outside
96	WELCOME CENTER	RM. 140	RM. 140
98	Classroom II		
99	PSYCHOLOGY	RM. 112	RM. 112
116	HARRIS ENG. III	above ceiling panel in Classroom	Rm 107 Telephone Communications Room
119	Perf Arts Center M&T	Above FACP	
126	ALUMNI CENTER	RM. 191	RM. 191
128	NICHOLSON FIELD	N.W. CORNER	N.W. CORNER
135	BRIGHTHOUSE STAD.	RM. 100E	RM. 100E
129	Tower 1	Above ceiling @ lobby MNS ACU control	
130	Tower 2	above ceiling above MNS control Panel in Lobby by RA	Elect Rm 130

	132	Tower 3 & Retail	above ceiling in Lobby above MNS ACU control Panel	Elect Rm 123, Panel L1B, 36
	133	Tower 4	above ceiling in Lobby above MNS ACU control Panel	Elect Rm 130, Panel L1A, 35
	156	Academic Villages		
	157	Academic Villages		
	158	Academic Villages		
High Power Speaker Arrays (HPSA)				
	BLDG	Location	NOTE	
	16E	F&S Ware Roof		
	16	Mobile Unit		
	52	Student Union Dock		
	78	Garage I		
	89	Garage B		
	97	Garage D		
	151	Garage H		
Integrated Base Station				
	BLDG	Location	NOTE	
	150	UCF Police Dispatch	Primary	
	135	Roth Tower Rm 606	Alternate	
	49	EOC	Alternate	

Appendix D: MNS Minimum Testing

Until such time as the state adopts a code outlining the minimum testing requirements for a MNS the following functions inspections and tests shall be performed not less than annually. In the event a code edition changes requiring more stringent MNS testing at an increased cost, the Contractor shall notify the Owner in writing a minimum of 90 days prior to a change in service to allow for enough time for rebidding where necessary. The intent is for overall system function verification.

Mass Notification Interaction Verified	Main Power	Battery Power
1. Activate fire alarm system from normal. 2. Activate mass notification announcement. 3. Verify local microphone over rides remote mass announcement. 4. <reset mic> Resume to mass notification announcement. 5. <reset mass notification> Resume to auto fire alarm announcement. 6. <reset fire alarm> All systems normal.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1. Activate mass notification from normal. 2. Activate fire alarm. (Mass notification to continue.) 3. Verify local microphone over rides remote mass announcement. 4. <reset mic> Resume mass notification announcement. 5. <reset mass notification> Resume auto fire alarm announcement. 6. <reset fire alarm> All systems normal.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1. Activate mass notification from normal. 2. Verify local microphone over rides remote announcement. 3. <reset mic> Resume mass notification announcement. 4. <reset mass notification> All systems normal.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Verified Acceptable	
5. Switch mass notification and fire alarm to battery power and verify function.	<input type="checkbox"/>	
6. Mass Notification Voice Announcements Intelligible Throughout	<input type="checkbox"/>	
7. Inspect antennae enclosure for proper sealing and good condition	<input type="checkbox"/>	
8. Inspect peripheral notification equipment such as text reader boards for proper operation	<input type="checkbox"/>	

Appendix F
DEVICE BREAK OUTS BY LOT

Due to its size, Appendix F, "Device Break-out by lots," has been placed on the Purchasing website at <http://www.purchasing.ucf.edu/bids/index.asp> under ITB 1505NCSA.

Appendix G Sample Report

KEY

FACP- Fire Alarm Control Panel SD - Smoke Detector
PS - Pull Station HD- Heat Detector DD - Duct Detector
AV - Speaker/Strobe

Device	Bldg	Floor	Location	Db / % Obsc	Address	P	F	Note#
FACP	6	1	Entrance by Auditorium 107		2x12Ah	X		
Annunc	6	1	By Laundry Room 118			X		
SD	6	1	Electrical Room 103	2.5%	1-1	X		
PS	6	1	Front Lobby Entrance		1-2	X		
PS	6	1	Front Lobby Entrance		1-3	X		
PIV	6	1	Outside by Electrical Room 103		1-4	X		
so	6	1	Above Projection Room 106		1-5	X		
HD	6	1	Mechanical Room 112		1-13	X		
PS	6	1	Auditorium Room 107 Side Exit		1-14	X		
DD	6	1	Mechanical Room 112	2.5%	1-15	X		
DD	6	1	Mechanical Room 112	2.5%	1-16	X		
DD	6	1	Mechanical Room 112	4.5%	1-17		X	1
DD	6	1	Mechanical Room 112	2.5%	1-18	X		
DD	6	1	Mechanical Room 112	2.5%	1-19	X		
DD	6	1	Mechanical Room 112	2.5%	1-20	X		
HD	6	1	Mechanical Room 112		1-22	X		
PS	6	1	Scene Shop 111 Rear Exit		1-23	X		
PS	6	1	Rear Office Corridor Exit		1-24	X		
PS	6	1	Blackbox Theatre Exit		1-27	X		
DO	6	1	AHU#1	2.5%	1-30	X		
DO	6	1	AHU#1	2.5%	1-31	X		
DD	6	1	AHU#1	2.5%	1-32	X		
LockB	6	1	Front		1-47	X		
AV	6	1	Auditorium Main Entry	75		X		
AV	6	1	Auditorium Projection Room	76		X		
AV	6	1	Auditorium Ticket Booth	75		X		
AV	6	1	Auditorium Main Entry	79		X		
AV	6	1	Corridor at Main Entry Lobby	78		X		
AV	6	1	Men's Restroom Main Entry	80		X		
AV	6	1	Main Lobby 101 Entry	78		X		

Appendix H

Submission Instructions for Suppliers

Please follow these instructions to submit via our Public Portal.

1. Prepare your submission materials:

Requested Information

Name	Type	# Files	Requirement
Proposal	File Type: PDF (.pdf)	Multiple	Required

Requested Documents:

Please note the type and number of files allowed. The maximum upload file size is 100 MB.

Please do not embed any documents within your uploaded files, as they will not be accessible or evaluated.

2. Upload your submission at:

<https://ucfpurchasing.bonfirehub.com/p/973>

Your submission must be uploaded prior to the Closing Time of **Aug 31st 2015, 2:00 PM EDT**. We strongly recommend that you give yourself sufficient time and **at least ONE (1) hour** before Closing Time to begin the uploading process and to finalize your submission.

Important Notes:

Each item of Requested Information is instantly sealed and will only be visible after the Closing Time.

Uploading large documents may take significant time, depending on the size of the file(s) and your Internet connection speed.

You will receive an email confirmation receipt with a unique confirmation number once you finalize your submission.

Minimum system requirements: Internet Explorer 8/9/10+, Google Chrome, or Mozilla Firefox. Javascript must be enabled.

Need Help?

University of Central Florida - Purchasing uses a Bonfire portal for accepting and evaluating proposals digitally. Please contact Bonfire at Support@GoBonfire.com for technical questions related to your submission. You can also visit their help forum at <https://bonfirehub.zendesk.com/hc>

ATTACHMENT 1
Secure Handling of UCF Data

Secure protection and handling of data by vendors and third parties

1. Network Security. Vendor agrees at all times to maintain network security that – at a minimum – includes: network firewall provisioning, intrusion detection, and regular third party penetration testing. Likewise Vendor agrees to maintain network security that conforms to one of the following:
 - a. Those standards that UCF applies to its own network, as found at <http://www.cst.ucf.edu/about/information-security-office/iso-policies-standards/>
 - b. Current standards set forth and maintained by the National Institute of Standards and Technology, including those at:<http://web.nvd.nist.gov/view/ncp/repository>
 - c. Any generally recognized comparable standard (e.g., ISO/IEC 27001, etc.) that Vendor then applies to its own network.
2. Data Security. Vendor agrees to protect and maintain the security of UCF data based on the latest industry security standards and best practices. These security measures include, but are not limited to, maintaining secure segmented networks, maintaining systems that are up-to-date, and environments free of malware.
3. Data Transmission. Vendor agrees that any and all transmission or exchange of system application data with UCF and/or any other parties expressly designated by UCF – solely in accordance with Section 6 below – shall take place via secure means, e.g. HTTPS or FTPS with 128 bit key AES encryption or better.
4. Data Storage. Vendor agrees that any and all UCF data will be stored, processed, and maintained solely on designated target servers and that no UCF data at any time will be processed on or transferred to any portable or laptop computing device or any portable storage medium, unless that storage medium is in use as part of the Vendor's designated backup and recovery processes.
5. Data Encryption. Vendor agrees to store all UCF backup data as part of the its designated backup and recovery processes in encrypted form using 128 bit key AES encryption or better.
6. Data Re-Use. Vendor agrees that any and all data exchanged shall be used expressly and solely for the purposes enumerated in the Current Agreement. Data shall not be distributed, repurposed or shared across other applications, environments, or business units of Vendor.

Vendor further agrees that no UCF data of any kind shall be transmitted, exchanged or otherwise passed to other vendors or interested parties except on a case-by-case basis as specifically agreed to in writing by an agent of UCF.

7. End of Agreement Data Handling. Vendor agrees that upon termination of this Agreement it shall erase, destroy, and render unreadable all UCF data according to the standards enumerated in DOD 5220.22 or NIST 800-88 and certify in writing that these actions have been completed at a mutually predetermined date.
8. Data Breach. Vendor agrees to comply with all applicable laws that require the notification of individuals in the event of unauthorized release of personally-identifiable information or other event requiring notification. In the event of a breach of any of Vendor's security obligations or other event requiring notification under applicable law ("Notification Event"), Vendor agrees to assume responsibility for informing all such individuals in accordance with applicable law and to indemnify, hold harmless and defend UCF and its trustees, officers, and employees from and against any claims, damages, or other harm related to such Notification Event.

Related Documents:

- Third-Party Outsourcing (Cloud Computing) of University Data
- UCF Third Party Assurance Questionnaire
- 4-008 Data Classification and Protection

9. FERPA. If Vendor is provided access to any student personally identifiable information (as defined under FERPA), Vendor acknowledges that it will comply with the privacy regulations outlined in the Family Educational Rights and Privacy Act ("FERPA"), for the handling of such information, to the extent such regulations apply to Vendor. Vendor will not disclose or use any student information except to the extent necessary to carry out its obligations under its agreement with UCF and as permitted by FERPA.

ATTACHMENT 2

BIDDER'S STATEMENT OF PRINCIPAL PLACE OF BUSINESS
(Must be completed & submitted with each competitive solicitation)

Name of Bidder: SimplexGrinnell LP.

Identify the state in which the Bidder has its principal place of business: Florida

Proceed as follow: IF your principal place of business above is located within the State of Florida, the Bidder must sign below and attach to your solicitation. No further action is required. IF your principal place of business is outside of the State of Florida the following must be completed by an attorney and returned with your solicitation. Failure to comply may be considered to be non-responsive to this solicitation.

OPINION OF OUT-OF-STATE BIDDER'S ATTORNEY ON BIDDING PREFERENCES
(To be completed by the Attorney for an Out-of-State Bidder)

NOTICE: Section 287.084(2), Fla. Stat., provides that "a vendor whose principal place of business is outside this state must accompany any written bid, proposal, or reply documents with a written opinion of an attorney at law licensed to practice law in that foreign state, as to the preferences, if any or none, granted by the law of that state [or political subdivision thereof] to its own business entities whose principal places of business are in that foreign state in the letting of any or all public contracts."

LEGAL OPINION ABOUT STATE BIDDING PREFERENCES
(Please Select One)

_____ The Bidder's principal place of business is in the State of _____ and it is my legal opinion that the laws of that state **do not grant a preference** in the letting of any or all public contracts to business entities whose principal places of business are in that state.

_____ The Bidder's principal place of business is in the State of _____ and it is my legal opinion that the laws of that state **grant the following preference(s)** in the letting of any or all public contracts to business entities whose principal places of business are in that state: [Please describe applicable preference(s) and identify applicable state law(s)]:

LEGAL OPINION ABOUT POLITICAL SUBDIVISION BIDDING PREFERENCES
(Please Select One)

_____ The Bidder's principal place of business is in the political subdivision of _____ and it is my legal opinion that the laws of that political subdivision **do not grant a preference** in the letting of any or all public contracts to business entities whose principal places of business are in that political subdivision.

_____ The Bidder's principal place of business is in the political subdivision of _____ and the laws of that political subdivision **grant the following preference(s)** in the letting of any or all public contracts to business entities whose principal places of business are in that political subdivision: [Please describe applicable preference(s) and identify applicable authority granting the preference(s)]:

Signature of out-of-state Bidder's attorney: _____

Printed name of out-of-state Bidder's attorney: _____

Address of out-of-state bidder's attorney: _____

Telephone Number of out-of-state bidder's attorney: (____) _____ - _____

Email address of out-of-state bidder's attorney: _____

Attorney's states of bar admission: _____

Bidder's Printed Name: Frank R Manger

Signature Frank R. Mung

Attachment 3

CERTIFICATE OF NON-SEGREGATED FACILITIES

We, SimplexGrinnell LP. certify to the University of Central Florida that we do not and will not maintain or provide for our employees any segregated facilities at any of our establishments, and that we do not and will not permit our employees to perform their services, under our control, where segregated facilities are maintained. We understand and agree that a breach of this certification is a violation of the Equal Opportunity clause required by Executive order 11246, amended..

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash room, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color or national origin, because of habit, local custom or otherwise.

We, further, agree that (except where we have obtained identical certifications from offered subcontractors for specific time periods) we will obtain identical certifications from offered subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause; that we will retain such certification in our files; and that we will forward the following notice to such offered subcontractors (except where the offered subcontractors have submitted certifications for specific time periods):

NOTE TO PROSPECTIVE SUBCONTRACTORS OR REQUIREMENTS FOR CERTIFICATIONS OF NON-SEGREGATED FACILITIES. A Certificate of Non-segregated Facilities, as required by the 9 May 1967 order on Elimination of Segregated Facilities, by the Secretary of Labor (32 Fed. Reg. 7439, 19 May 1967), must be submitted prior to the award of a sub-contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each sub-contract or for all subcontracts during a period (i.e. quarterly, semiannually, or annually).

The Contractor and subcontractors shall abide by the requirements of 41 CFR, Section 60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

NOTE: Whoever knowingly and willfully makes any false, fictitious, or fraudulent representation may be liable to criminal prosecution under 18 U.S.C. 1001.

Attachment 3

CERTIFICATE OF NON-SEGREGATED FACILITIES SUBPART - CONTRACTOR'S AGREEMENTS

SEC. 202. Except in contracts exempted in accordance with Section 204 of this Order, all Government contracting agencies shall include in every Government contract hereafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

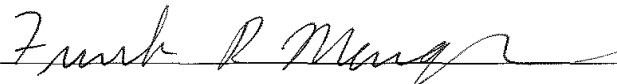
- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: employment, upgrading demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
- (2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.
- (3) The contractor will send to each labor union or representative of workers with which the contractor has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or worker's representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of notice in conspicuous places available to employees and applicants for employment.
- (4) The contractor will comply with all provisions of Executive Order No. 11246 of September 24, 1965 and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
- (6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoiced as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(7) The contractor will include the provision of Paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase orders the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interest of the United States.

SEC. 402 Affirmative Action for Disabled Veterans and Veterans of the Vietnam Era:

(1) The contractor agrees to comply with the affirmative action clause and regulation published by the US Department of Labor implementing Section 402 of the Vietnam Era Veteran's Readjustment Assistance Act of 1974, as amended, and Executive Order 11701, which are incorporated in this certificate by reference.

RESPONDENT COMPANY NAME SimplexGrinnell LP.

AUTHORIZED SIGNATURE 

TITLE Mr. Frank R Manger, Total Service Manager

DATE August 31, 2015

A. CONTRACTOR COMPETENCY AND EXPERIENCE	2
<i>Service Resource Centers</i>	5
<i>Management Accountability for Safety</i>	6
<i>Corporate Commitment</i>	6
ENGINEERING DATA.....	6

A. Contractor Competency and Experience

Our team understands the Invitation to Bid includes the following:

12 QUALIFICATION OF BIDDERS:
This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:

A. *Provide documentation showing that Contractor is competent and experienced in the field of fire alarm systems and mass notification systems and have a minimum of five (5) years in business, servicing and inspecting fire alarm systems and mass notification systems.*

SimplexGrinnell, a business unit of Tyco International and the Tyco Fire Protection (“TFP”) organization, is a leading provider of fire protection and life safety systems and services. Officially formed in April 2001, SimplexGrinnell is a world-class organization that combines the strength, heritage and excellence of two longtime industry leaders – Simplex Time Recorder and Grinnell Fire Protection.

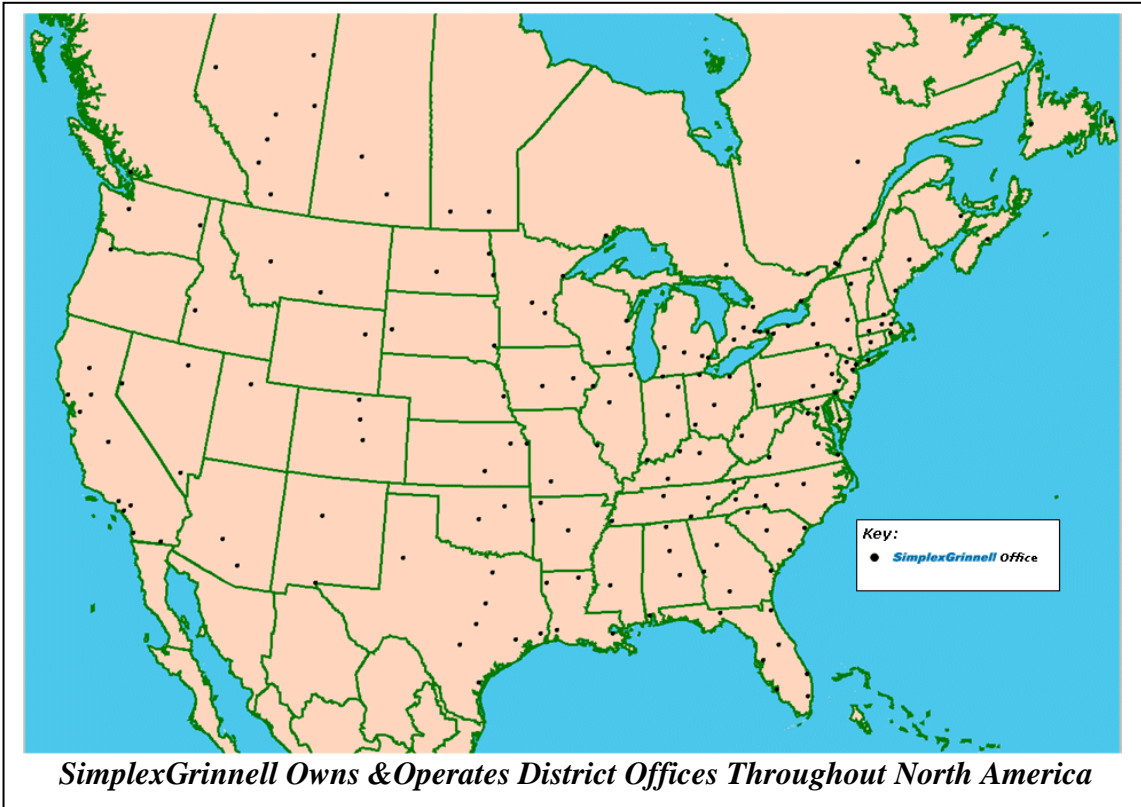
Simplex was founded in 1894 by the inventor of the first practical time clock and was operated as a privately held company for more than a century. Grinnell was established in 1850, and its capabilities grew to encompass design, engineering, manufacturing and installation, as well as system integration, maintenance and inspection services.



SimplexGrinnell is a Leader in the Life Safety and Security Marketplace.

Simplex and Grinnell were widely respected for their technology, their expertise, their service organizations, and their ability to deliver at the local level. Now all of those resources and competencies are available from one unified organization. SimplexGrinnell offers customers an unprecedented array of best-in-class fire protection systems and services that protect people and property and improve workforce management.

SimplexGrinnell leverages the world-class products and services of our Tyco affiliates, such as Ansul, Master Protection/FireMaster, Scott, and Tyco Security Products. Capitalizing on the high quality offerings of these companies, we are capable of providing



best-in-class fire protection to virtually any industry.

Serving a geographic area that covers all of North America, SimplexGrinnell is committed to being a single-source provider that delivers unequalled customer service. SimplexGrinnell features a number of distinguishing competencies:

- Highly reliable, technologically advanced fire, life safety, integrated security, communications and workforce management systems and services.
- A network of company-owned district offices that spans all of North America and enables SimplexGrinnell to deliver high-quality systems and services at the local level.
- A services organization staffed by more than 8,900 technicians, installers and other professionals.

Through this organization, SimplexGrinnell provides 24/7 emergency service and brings customers unrivaled knowledge and expertise in designing, engineering, installing, testing, inspecting, maintaining, servicing and supporting fire detection, fire suppression and other life safety systems.

The formation of SimplexGrinnell followed the January 2001 acquisition of Simplex by Tyco International Ltd., a diversified manufacturing and service company that is the parent company of SimplexGrinnell. Operating with over 11,000 employees, SimplexGrinnell can protect virtually any building – from schools, universities, hospitals, malls and restaurants to airports, sports stadiums, apartment complexes, movie theaters and industrial, commercial and government facilities.

Last year SimplexGrinnell served more than one million customers. Service revenue constituted approximately 54 percent, which is a combination of approximately 24 percent in recurring and scheduled maintenance, and 30 percent in time and materials service calls.

Systems Installation constitutes about 46 percent of SimplexGrinnell's revenue, consisting of ~19 percent upgrades/retrofits and ~27 percent is new-construction-related installations.

Revenue from the various market sectors is as follows:

- Suppression: 8 percent
- Sprinkler: 33 percent
- Electronic: 59 percent, including security, fire alarm, nurse call, etc.

SimplexGrinnell is able to achieve a robust market share because we operate consistently to fulfill our Mission Statement:

“To be the recognized leader and preferred provider for our valued customers - by delivering unequalled products and services through a highly qualified staff of professionals, with total commitment to integrity and excellence,” and by adhering to our core values of:

- *“Integrity,*
- *Excellence,*
- *Teamwork, and*
- *Accountability.”*

SimplexGrinnell's portfolio of high-quality products and services is extensive and comprehensive. The product lines being sold, delivered and serviced by SimplexGrinnell include: fire detection and alarm systems; fire sprinkler systems; fire extinguishers and pumps; restaurant fire suppression

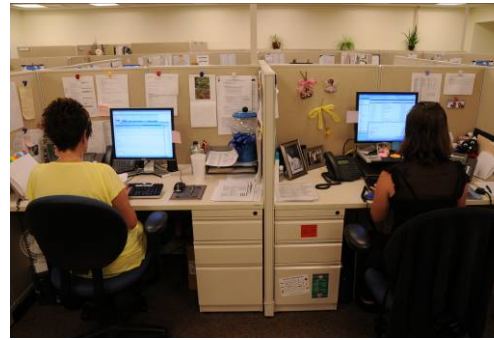
systems; special hazard fire protection systems; integrated security applications that link access control, CCTV and fire; emergency lighting; healthcare communication systems; sound, intercom and telephone systems. For additional information, visit our web site: www.simplexgrinnell.com.

Property managers, State and Federal agencies, and owners of many of the nation's office buildings and businesses rely on SimplexGrinnell for life safety and building protection system service. SimplexGrinnell sells and services life safety products for a broad customer base in the United States and throughout the world. Because of our outstanding international reputation, nationwide resources, and extensive local response capability, our customers depend on SimplexGrinnell for reliable, comprehensive service on virtually any system from any manufacturer.

Our diverse group of customers includes a variety of State, local, and Federal government clients, as well as a wealth of public and private companies. SimplexGrinnell has designed, produced and installed a broad range of equipment for a variety of companies and organizations throughout the world. SimplexGrinnell services fire protection systems in the following facilities:

- Allstate Insurance
- Ameritech
- AMP
- Arrow International
- Baxter Pharmaceuticals
- Bayer
- Bell Northern
- Cal Tech
- DEC
- ESPN
- G&H Technology
- GTE

- Hewlett-Packard
- Hoechst Celanese
- IBM
- Intel
- JPL
- Kavlico
- KOCC - CCFS
- Konica
- KSC
- Lockheed Martin
- Matsushita
- Merck Pharmaceutical
- Microsoft
- Missile Integration Lab
- Missile Testing Labs
- Mitsubishi
- Motorola
- Naval Equipment Training
- Northern Telecom
- NYNEX
- Oracle
- Praxair
- Psychmedics
- Raytheon
- Roche Biomedical
- Rockwell
- Schneider National Inc.
- Shaw Industries
- SHE American
- Southern Bell
- Space Shuttle, Vandenberg Air Force Base
- Technicolor
- Telecom
- Texaco Petroleum
- Texas Instruments
- US Robotics
- Verbatim
- Wacker/Siltronic
- Xerox



Our Service Resource Center is Staffed with SimplexGrinnell Employees

Service Resource Centers

SimplexGrinnell has established two Corporate Service Resource Centers in Westminister, Massachusetts and the second is located in Richardson, Texas. The Westminister location provides support to the eastern regions and the Richardson location provides primary support to western regions. The Westminister and Richardson Service Resource Centers provide back-up support to each other in case of emergencies, such as the severe ice storm that occurred in New England in 2008. These centers receive, schedule and dispatch service repair (break/fix) calls for all product lines for all SimplexGrinnell District offices throughout North America.

The change to a centralized model enables our organization to better communicate with our customers throughout the lifecycle of the service request. We can also leverage technology as well as standard business processes to keep customers informed to maximize their service experience. This approach is meant to enhance our current service offering and create efficiencies in our service response processes to allow for better utilization of our staff of over 8,900 technicians. The National

Service Response Center also builds on other key advancements SimplexGrinnell is investing in. Examples include GPS technology, customer service skills training, and skills training and certification for technicians. Multiple technicians can be dispatched to resolve multiple concurrent service requests.

Our customers still have a high level of contact with each local District office and each office will still be responsible for executing the service work with local technicians. The center allows our organization to concentrate efforts to ensuring customers receive high quality service from our organization.

Our district offices will continually interact with the National Service Resource Center to ensure a high level of customer satisfaction. Our District offices are completely informed about everything that is occurring with an account and they continue to work to make sure each customer is completely satisfied.

Management Accountability for Safety

SimplexGrinnell understands the important role safety plays. A copy of our Corporate Safety Policy is provided on the CD in the front pocket of this proposal submission.

Our personnel will actively work to ensure a safe working environment is always maintained. We also minimize our installation and maintenance activities when buildings are occupied.

SimplexGrinnell employees are responsible for understanding and complying with all aspects of the SimplexGrinnell program. As a

condition of hire, every prospective employee must pass a drug screening test. All new-hires undergo Safety Orientation training commensurate with their duties as part of their first day of employment. On-scene management is responsible for conducting the safety program, and conducting all inspections as necessary, whether at a district office or customer site. Senior management at corporate oversees the program.

Corporate Commitment

Tyco International, our parent company, has made significant commitment to corporate safety resources. For example, hundreds of employees have been trained in a driver safety program. New safety policies have also been created and existing programs have been revised. Continued progress in enhancing safety in the work place and at customer sites has ensued.

In addition, Tyco increased a focus on holding managers accountable for safety performance. An emphasis on tracking safety and communicating results has also been a priority. Tyco International wants to ensure all employees worldwide are thinking about safety, especially those who are driving one of our thousands of company vans or personnel who are lifting or installing systems. Our company is serious about raising awareness of this issue, which is why we've instituted more training programs.

Engineering Data

Our personnel use technical data from various fire alarm manufacturers to perform fire alarm system maintenance. SimplexGrinnell has instituted a unique method for managing technical service issue resolution in the field. Our

Technical Representatives are using a state-of-the-art knowledge management system called eSupport. It is available on the SimplexGrinnell Technical Service Intranet page. With eSupport, they learn to do new things or find solutions for our system's problems. Our technicians enter a description of their situation (the question or problem they are experiencing); then SimplexGrinnell's eSupport® offers possible solutions to answer the question or fix the problem.

an explanation of the problem or question and help them to develop a strong problem description that can be used when they contact our corporate technical support staff. With SimplexGrinnell's eSupport they can email a help request to corporate personnel that includes the problem description, any related solutions they may have discovered using SimplexGrinnell's eSupport, their comments, and their callback information.

Even if SimplexGrinnell's eSupport doesn't provide the specific solution to the problem or answer to a question, it can guide our service personnel through

eSupport provides 24 hour / 7 day a week first level support by providing on-line access to Technical Services eSupportKnowledgebase. In addition to

The screenshot shows the SolutionBuilder application window titled "SolutionBuilder - How to Add a SCU/RCU to a 4005". The interface includes a menu bar (Solution, Edit, Tools, Statement, Roles, Window, Help), a toolbar with icons for Wizard, Environment, Terms, Spelling, and Search, and a status bar with "Share Solution" checked, "Solution Type: Fire Alarm", and "Status: reviewed".

The main content area displays a list of solution steps and symptoms:

- How to Add a SCU/RCU to a 4005
- 4005
- 4602-9101 SCU
- 4602-9102 RCU
- 4602-7101 SCU/RCU Graphic Drive Module 565-035
- No trouble indication on panel
- Control panel showed no trouble indication
- RCU and SCU not communicating with panel
- Annunciator not working
- Displays RUI card trouble
- Extra I/O card trouble
- Installing or adding a SCU/RCU
- SCU/RCU dip switches may be set incorrectly
- See FSB-1018 for information on adding and programming SCU/RCU to 4005

The date "10/4/96" and the subject "Adding SCU's & RCU's to a 4005" are also visible. The main text of the solution reads:

To Add a Remote Unit Interface (RUI) Card (either an SCU or RCU) to the 4005, use the following steps:

- 1.) Make sure all jumpers are set correctly and install the card. The RCU/SCU should be configured as if it were connected to a 4100. Switches SW3-1 through SW3-8 should be OFF-ON-OFF-ON-OFF-ON-ON-ON respectively. (down is off) RCU/SCU addresses on a 4005 range from 1 to 16, and this address should be set into switch SW1, with SW1-8 being the LSB. (Add up the binary weight of the OFF switches to arrive at the address.) Refer to the Field Wiring Diagram 841-990 for more information on wiring the RUI cards.

After installing the RUI card, apply power to the 4005.

At the bottom of the window, there are buttons for Link, Modify, Send..., Print..., and Close.

This SolutionBuilder Example Addresses a Typical SimplexGrinnell Fire Alarm System Question.

eSupport, our technicians have electronic access to solution bulletins, M-series drawings, parts lists, help tools, etc. through the SimplexGrinnell Intranet site.

Our company is building its knowledge base of solutions using Primus Knowledge SolutionBuilder® breakthrough problem resolution software that enables our support specialists to capture and share solutions quickly and accurately. Sharing solutions enables our field service technicians to share information with other SimplexGrinnell employees around the globe.

One of eSupport's unique advantages is its flexible problem-solving process, which adapts to users' preferences and the particular problem at hand. Unlike keyword-based search engines, which retrieve all documents containing the specified words, eSupport guides our technicians to the solution relevant to their unique problem. This eliminates the time and trouble of wading through numerous irrelevant documents.

Users log on SimplexGrinnell's Technical Services Intranet site using a standard Web browser. Once there, they choose from four different problem-solving strategies: looking for "how-to" information, symptoms, presumed causes, or changes related to a problem.

With every choice a user makes, eSupport suggests the next step toward solving the problem. This conversational, unstructured approach to problem solving makes it possible for users to find relevant, complete solutions without being sidetracked or misinformed. What's more, the interface was designed to be inviting and unintimidating.

If a solution isn't readily available to a user, eSupport provides a streamlined method to access additional help. At any point, users may send our corporate specialists an email message that captures their description of the problem. This information is automatically integrated into our call-management system, enabling our specialists to resolve the problem promptly through a follow-up phone call, E-mail or Fax. SimplexGrinnell eSupport provides an extraordinary resource for our field personnel. SimplexGrinnell customers also benefit because our service personnel have access to a comprehensive network of knowledge.

eSupport is designed to provide safe, secure access to our solutions. Access to our solution base is controlled with user logins and passwords. Furthermore, eSupport makes available only those solutions we've approved for field use, enabling us to ensure only verified, quality solutions are accessed.

B. Appendix E - Similar Projects

Our team understands the Invitation to Bid includes the following:

12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder is to submit the following with their proposal:*

B. *Provide documentation (utilizing Appendix E) showing at least three large projects similar to this ITB satisfactorily completed within the last 7 years. Include a description of the services provided with dates of contracts, contract amounts, names, email addresses and phone numbers of owner's representatives.*

Property managers, State and Federal agencies, and owners of many of the nation's office buildings and businesses rely on SimplexGrinnell for life safety and building protection system service. SimplexGrinnell sells and services life safety products for a broad customer base in the United States and throughout the world. Because of our outstanding international reputation, nationwide resources, and extensive local response capability, our customers depend on SimplexGrinnell for reliable, comprehensive service on virtually any system from any manufacturer.

Our diverse group of customers includes a variety of State, local, and Federal government clients, as well as a wealth of public and private companies. SimplexGrinnell has designed, produced and installed a broad range of equipment for a variety of companies and organizations throughout the world. SimplexGrinnell services fire protection systems in the following facilities:

- Allstate Insurance
- Ameritech
- Baxter
Pharmaceuticals
- Bayer
- Bell Northern
- ESPN
- Hewlett-Packard
- IBM
- Intel
- Kavlico
- Konica
- Kennedy Space
Center
- Lockheed Martin
- Microsoft
- Mitsubishi
- Motorola
- Oracle
- Praxair
- Raytheon
- Rockwell
- Shaw Industries
- Telecom
- Texaco Petroleum
- Texas Instruments
- US Robotics
- Verbatim
- Xerox

We have provided reference information on the following pages for several local customers including the Florida Department of Corrections, Marriott World Center Resort, and the Orange County Convention Center.

**APPENDIX E
LIST OF REFERENCES
(USE SEPARATE SHEETS, IF REQUIRED)**

#1	Agency	Florida Department of Corrections
	Address	501 South Calhoun Street
	City, State, ZIP	Tallahassee, FL 30399
	Contact Person	Jody Quick
	Telephone/Email	850-228-7429
	Date(s) of Service	Sept 2008 - Current
	Type of Service	SimplexGrinnell provides fire alarm, sprinkler, backflow preventer, fire hydrant and kitchen hood testing, inspection, and service to the Florida Department of Corrections.
	Comments:	SimplexGrinnell has a long-standing relationship with the Florida Department of Corrections to provide one-stop, turnkey support for their life safety systems.
#2	Agency	Marriott World Center Resort
	Address	8701 World Center Drive
	City, State, ZIP	Orlando, FL 32821
	Contact Person	Jeff Plutz
	Telephone/Email	407-238-8630
	Date(s) of Service	2006 - Current
	Type of Service	Fire Alarm testing, inspection and maintenance
	Comments:	SimplexGrinnell has partnered with Marriott International to provide design, installation and on-going service for the fire alarm system throughout several Marriott hotels in the USA.
#3	Agency	Orange County Convention Center
	Address	9800 International Drive
	City, State, ZIP	Orlando, FL 32819
	Contact Person	Dan Hill
	Telephone/Email	Daniel.hill@occc.net
	Date(s) of Service	January 2008 - Current
	Type of Service	Testing, inspection, and service of fire alarm, sprinkler, fire extinguisher and kitchen range hood suppression systems
	Comments:	Full agreement that includes 1 dedicated technician on site every day.

Florida Department of Corrections

SimplexGrinnell Has a Five-Year Contract for \$600,000 to Support Fire and Life Safety System Test and Inspection for Approximately 130 Detention Facilities across the State Of Florida

SimplexGrinnell is currently providing Life Safety Equipment inspection, maintenance and repair services in accordance with NFPA and the requirements. The contract term is three years, with a renewal option for an additional three year period. Major work elements include:

1. Annual Fire Alarm System inspection, testing, repair and maintenance.
2. Fire Extinguisher recharge, maintenance, hydrostatic testing, and replacement.
3. Semi-Annual Kitchen Fire Suppression testing, inspection and maintenance.
4. Annual Sprinkler Systems inspection, repair and maintenance.
5. Kitchen Exhaust Hood Cleaning on an as-needed basis (minimum twice annually).
6. Fire Pumps Servicing on an as-needed basis with a minimum of once a year.
7. Fire Hydrants Servicing on an as-needed basis with a minimum of once a year.
8. Back Flow Preventer Systems testing, inspection and maintenance.
9. Fire Protection Engineering Services

Our team schedules inspections, maintenance, testing and repairs in advance with the Environmental Health and Safety Officer (EHSO) or a designee responsible for the institution or facility. Our personnel perform all work in accordance with Chapter 633, Florida Statutes, Fire Prevention and Control, Florida Administrative Code (FAC), the



SimplexGrinnell Has Supported a Wide Range of Facilities Throughout North America



SimplexGrinnell Has Many Decades Of Experience Supporting Fire And Life Safety Systems In The Detention Market.

National Fire Protection Association's (NFPA) Standards 1, 10, 13, 17A, 24, 25, 70, 72, 96 and other applicable Standards, the State of Florida's Uniform Fire Safety Rules and Standards, the American Water Works Association, and the manufacturers recommended procedures.

SimplexGrinnell is licensed according to Chapters 633 and 489 Florida Statutes and any other local ordinances. Each service technician performing services under this contract has in his/her possession valid documentation issued by the State Fire Marshal or Department of Business and Professional Regulation, as applicable.

Reporting: Our personnel provide a monthly summary report as an attachment to the monthly invoice to the Contract Manager no later than fifteen (15) calendar days after the end of each calendar month. The report delineates, by institution and/or facility, the labor charge, items replaced, inspected, maintained and/or repaired, dates of service, explanation of work performed and the itemized charges regarding the services and shall match up to the submitted invoice. Copies of invoices for all new or refurbished equipment/parts are also included with the monthly invoice.

Our team submits an updated summary report (in the same format as the inventory attachments) of all equipment being serviced in the contract as of June 30th and December 31st of each year. The report is due to the Contract Manager no later than fifteen (15) days after "as of" date and is in electronic format (Microsoft Excel), with a follow-up, mailed hard copy.

Response Time:

- Response time for regular repair services (i.e., recharging or repairing fire extinguishers, or repairing a fire alarm system) is within ten (10) working days from the time the SimplexGrinnell is notified by the Department.
- Response time for priority repair services (i.e., recharging and resetting a discharged fire suppression system) is within 24 hours from the time we are notified by the Department.

- Response time for scheduled inspection and maintenance services is within thirty (30) calendar days of the notification by the EHSO.

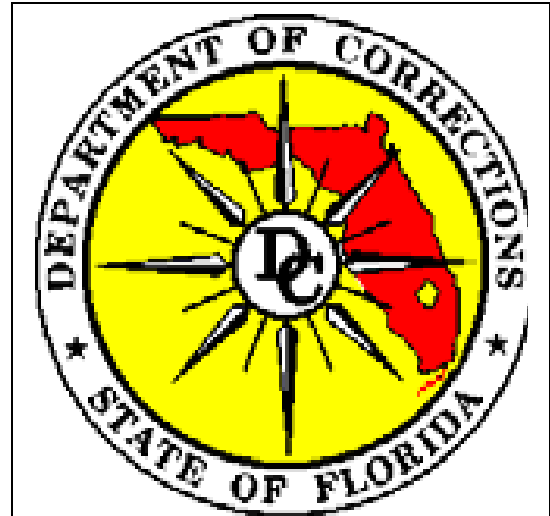
Engineering Services: Our team provides Engineering Services for the design of Hood Suppression Systems, Fire Sprinkler Systems, Fire Alarm Systems, and other life safety systems. These services include all drawings, PE Seals, Permit, fees, submittal documentation, signature/stamp from license holder, copying, paper goods, shipping, and labor necessary to complete and submit drawings to the State Fire Marshal's office. We provide, at no additional cost, a CD with the AutoCad files to the Department's Contract Manager or designee. Our team also provides as-built plans within ten (10) days of the conclusion of each project that requires drawings.

About Florida Department of Corrections:

Florida's first penitentiary was opened in the U.S. arsenal property at Chattahoochee in 1868. The State of Florida has a current total inmate population of approximately ninety-six thousand (96,000) to date. These inmates are housed in both privately-operated and state-operated facilities throughout the State including correctional institutions, annexes, work camps, work release centers, road prisons, forestry camps, and treatment centers.

Correctional Institutions are prisons with fences, razor wire or ribbon, electronic detection systems, perimeter towers with armed correctional officers and/or officers in roving perimeter vehicles. Facilities operated by the Florida Department of Corrections are grouped into four (4) regions (Regions I through IV), with Region I encompassing the panhandle, Region II North Florida, Region III Central Florida, and Region IV South Florida.

The Department's Office of Institutions under the direction of the Deputy Assistant Secretary of Institutions is the programmatic office responsible for administrative oversight and support of the Life Safety Systems for all state operated correctional institutions/facilities. The services are mandated by Chapter 633, Florida Statutes and shall be completed in accordance with the currently adopted National Fire Protection Association (NFPA) Standards 1, 10, 13, 17A, 24, 25, 70, 72 and 96 and the manufacturer's recommended procedures with Chapter 633 and 489, Florida Statutes.



SimplexGrinnell Fully Supports the State of Florida Department of Corrections

C. Licenses

Our team understands the Invitation to Bid includes the following:

12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*

C. Provide copy of license(s): Florida State Contractors License, EF or EC License

SimplexGrinnell is in the business of providing fire and life safety systems and service support. A copy of our EC license is included on the following page.

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
ELECTRICAL CONTRACTORS LICENSING BOARD



LICENSE NUMBER

EF0000809

The ALARM SYSTEM CONTRACTOR I
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2016

ELDREDGE, RAYMOND TROY
SIMPLEXGRINNELL LP
6830 SHADOWRIDGE DRIVE
ORLANDO FL 32812



D. COMPANY EXPERIENCE IN INSPECTING, INSTALLING, MAINTAINING FA SYSTEMS FOR EDUCATIONAL FACILITIES WITHIN STATE OF FLORIDA2

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D.C.b Copy of NICET Certificates.....11

D. Company Experience in Inspecting, Installing, Maintaining FA Systems for Educational Facilities Within State of Florida

Our team understands the Invitation to Bid includes the following:

12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*

D. Provide documentation showing the Contractor has a minimum of five (5) years of experience inspecting, installing, servicing, maintaining, and repairing fire alarm systems for educational facilities within the State of Florida.

The single most significant advantage to select SimplexGrinnell as a single strategic partner is because we are capable of meeting or exceeding a wide range of partnership objectives. Our organization has the capabilities, resources, experience, and personnel that are positioned to support numerous objectives. Moreover, our Local district office has a proven track record supporting the needs of Colleges and Universities throughout State of Florida. Our office includes experienced employees, including factory-trained technicians. We have extensive experience supporting life safety systems at many colleges and universities throughout North America.

Consequently, our team offers advantages that no other provider can match.

SimplexGrinnell is familiar with the different dynamics involved with college and university campus environments. Our team has extensive experience with on-site Project Managers and designated service providers such as engineers, architects, and contractors. These elements can translate into additional savings for Colleges and Universities.

Many customers throughout State of Florida have entered into long-term, sole-source partnership agreements, in part because they have determined that they save considerable money in the long run. A single source provider offers cost-efficiencies in a multitude of areas.

On the following we have provided a list of high educational facilities within State of Florida that SimplexGrinnell has provided similar services:

- UCF
- Seminole State College
- Keiser College
- Valencia College
- UNF
- Florida State Jacksonville Campus
- Hillsborough Community College
- Tampa University

Florida Gulf Coast University

When Florida Gulf Coast University initiated a process to choose a fire alarm and security provider for the University, it didn't take them long to decide that

SimplexGrinnell and its Fort Myers District Office had what they wanted. C.R. Lyons, Director of Physical Plant, could see that the advanced 4120 Network fire alarm system from SimplexGrinnell, and its NT 3400™ Security Management Information System, would ensure the safest, most secure protection for students and staff at the nation's newest university.

A New Modern Campus

Set in the woodlands along the southwestern coast of Florida, FGCU is spread over 760 wooded acres. The University was literally carved out of the wilderness and wetlands – right in the middle of nowhere. Initially developed with seven buildings, FGCU has now expanded to include 11 buildings. The immense influx of students into the area from Miami, Naples, Sarasota and Tampa has helped turn this section of Fort Myers into a tiny metropolis, complete with shopping malls, a modern four-lane highway, a large hockey arena, an 18-hole golf course (with two more on the drawing board) and high-end housing.

The responsibility for directing the maintenance and repair of all university buildings, grounds, and equipment – essential to sustaining the healthy academic environment at FGCU – falls to Lyons. He also plays an integral role in assisting with architectural and product decisions as the university continues to grow and expand.

Highly experienced in building management, Lyons came to FGCU in August 1997, at the same time the university was being constructed. He previously has worked as Director of Facilities at Hillsborough Community College in Tampa, which has a student

population of more than 45,000. While at Hillsborough, Lyons had used and relied upon SimplexGrinnell fire detection and alarm systems. So he was very much aware of SimplexGrinnell and the capabilities of its life safety and security systems.

The FGCU Story

It was in the early 1990s that the Florida Board of Regents identified Fort Myers as the preferred location for a new state university. At the time, Florida's nine state universities were overflowing. Florida was in obvious need of another university site to handle the rising number of students attending state universities. Located in South Lee County, Fort Myers became the focal point of the site search because it was so conveniently located for students living in surrounding Lee, Charlotte, Collier, Glades and Hendry counties.

There was, however, one major obstacle associated with the development of a new university in the southwestern portion of Fort Myers: The area was deep in the heart of the wilderness, completely enshrouded by thick woodlands, smoky bogs and swamp land. It was also replete with 'mother-nature's finest – eagles, cypress trees, alligators, and even endangered species. The university's master plan called for preserving the rustic serenity, while retaining the natural habitat and beauty of the forestland and native wildlife. In short, the ultimate goal was to construct a local, centralized and modern University campus, while striking a harmonious balance with nature.

Now, just three years later, Florida Gulf Coast University glistens amidst that woodland setting. The campus, situated

in the center of the 800 acres owned by the university, is accented by modern, yet simplistic Floridian architecture and environmentally-sensitive landscaping. Nearly 60 percent (400 acres) of the total campus property is protected jurisdictional wetlands and upland preserves.

FGCU is the 10th university in the Florida state system, and the newest four-year institution in the United States. It has evolved into a something of a 'miracle-in-the-making.' Having been a mere dream on a drawing board a few years back, it has grown into a mini-metropolis of 11 main campus buildings, including three academic centers with faculty offices, residence halls, a wellness center, a family resource center, a student services facility, a library and administration building, a central energy plant, a public broadcasting center, and a campus support complex which houses campus police, physical plant and its related services. All campus buildings are wired for computer access.

Boasting a student population of nearly 4,000 and 500 faculty members, the liberal arts college offers a full range of academic courses in each of its four colleges – Business, Arts and Sciences, Health Professions and Education – and in the School of Public and Social Services. All together, there are 26 programs of study (16 undergraduate and 10 graduate). Classrooms showcase state-of-the-art multimedia instructional systems that feature Internet access, document cameras, and audio and video presentations. Additionally, FGCU leads the way in what has rapidly become one of the most progressive teaching methods in the nation – Distance Learning. Distance Learning is a

formalized educational process in which the instruction occurs with the students learning and studying at remote sites via Internet courses, telecourses, interactive video classes, and video-taped classroom sessions.

At present, the FCGU master plan calls for completion of a classroom/office facility that will be the third academic building on the new campus and a fine arts building that will house theaters for instructional programs and classrooms for art, music and dance. Athletic and recreational facilities are already under construction, and will include tennis and basketball courts, soccer and baseball fields, a gymnasium, a track, a fitness center, and an indoor pool. Two more buildings will be constructed in the near future. The Whitaker Building, the fifth academic facility on the new campus, will be built to house Science, Math and Technology classrooms and teaching and research labs for environmental sciences (biology, chemistry, geology and atmospheric sciences). Lastly, the campus energy plant will be expanded to provide additional chilled-water capacity for the four buildings coming on line. All these facilities will be tied to the fiber-optic loop around the campus, and added to the SimplexGrinnell 4120 fire alarm and NT 3400 security management systems.

Protecting the Investment

With tens of millions of dollars being spent for expansion at the university, Lyons and other FGCU officials feel confident their investment will continue to pay dividends, knowing the nation's newest state university is well protected by SimplexGrinnell systems. In their view, SimplexGrinnell provides the most protection at the best price. The

relationship between the SimplexGrinnell team and the University is so solid that six months ago, a sole partnership agreement was put in place. The agreement ensures that SimplexGrinnell will be the provider of fire alarm and security systems as FCGU expands.

About Miami Dade College

Miami Dade College was established in 1959 and opened in 1960 as Dade County Junior College. A facility was built on an old naval air station nearby Opa-Locka Airport, which would soon become the College's North Campus.

Miami Dade College is one of Florida's public colleges, located in Miami-Dade County, Florida. It is run by the College's Board of Trustees, appointed by the governor of Florida, whose chair is Helen Aguirre Ferré, a bilingual journalist. The College is also run by its President, currently Dr. Eduardo J. Padrón, and by its various campus presidents throughout the county. The College has eight different campuses, each having various outreach centers: North, Kendall, Wolfson, Medical Center, Homestead, InterAmerican, Hialeah, and West. One of the largest outreach centers is located in Liberty City. The mission of Miami Dade College is to provide accessible, affordable, high quality education by keeping the learner's needs at the center of decision-making and working in partnership with its dynamic, multi-cultural community.

Florida Community College

Located just eight miles from the Atlantic coast, between St Johns Bluff Rd. and Huffman Blvd., the South Campus offers a full spectrum of college



SimplexGrinnell Provides Fire Alarm Networked Fiber For The Miami Dade College Campuses.

credit, community education and adult education classes. One of five Florida Community College campuses, South Campus supports students seeking personal enrichment, professional development, high school diplomas, GED, technical certification, A.S. technical degrees and liberal arts A.A. degrees. South Campus students are able to complete the first two years of a bachelor's degree and then transfer to a University.

The faculty and staff at South Campus aspire to create a learning community in which students find inspired teachers and a service-oriented staff. Many faculty and staff have been recognized for excellence both locally and nationally.

South Campus is home of the art, music and theater programs for Florida Community College. These programs are housed in the Nathan H. Wilson Center for the Arts, a four-building complex consisting of a 530-seat proscenium theatre, a studio theater, an art gallery, a conference center, music studios, visual arts labs, media-arts computer labs and graphic design technology labs.

In addition, South Campus is the site of the Jacksonville Regional Fire/Rescue Training and Education Center, which trains firefighters and related personnel. A 2,000-seat Sports Center is home to the STARS teams in men's and women's basketball, women's volleyball, and women's tennis.

D.a Compliance With Florida Statutes 489

12.D.a a. All service and inspection personnel shall be in compliance with Florida Statutes 489 and certified as Fire Alarm System Agents.

SimplexGrinnell and its personnel are in compliance with Florida Statutes 489 and are certified as a Fire Alarm System Agent. Copies of personnel's certificates are submitted at the end of this section.

SimplexGrinnell services will be performed by our qualified service technicians. Our technicians service SimplexGrinnell security and life safety system's hardware and software. Our Orlando district office is supported by the largest and best-trained service organization in the industry. Over 1,000 of these professionals are certified by the National Institute for Certification of Engineering Technologies (NICET).

Prospective technical service representatives are subjected to preliminary testing in electronics, computer proficiency and analytical logic in addition to a series of personal interviews with departmental, district and corporate levels of SimplexGrinnell management. Written examinations, verification of work experience, competency, knowledge and personal recommendations are used during our



Our Technicians Are Factory-Trained to Maintain Complex Fire Alarm Equipment.

technical certification process. This process ensures all SimplexGrinnell service employees have competent customer service and communication skills. Applicants who meet these strict standards receive criminal background checks and pre-employment drug screening.

Fire Alarm Certification

Once hired, SimplexGrinnell technical representative attend extensive training programs. Employees are enrolled in NICET certification training at each district office location. There are presently four levels of NICET certification including:

- NICET Level I technicians are generally entry-level service technicians who have limited relevant work experience.
- NICET Level II technicians usually have a minimum of 18 months experience. These individuals demonstrate a competency in advanced theoretical abilities.
- NICET Level III technicians have a minimum of five years experience

and they have mastered numerous specialty job skills.

- NICET Level IV is designed for complex technical and/or supervisory situations requiring advanced analytical abilities. This level requires a minimum of ten years experience in the fire alarm industry.

They are taught SimplexGrinnell operational, administrative, and customer service processes and procedures. After they successfully pass local training programs, they travel to SimplexGrinnell Corporate facility in Westminister, Massachusetts for several weeks of technical training.

They learn how to troubleshoot, program, and repair SimplexGrinnell equipment. Our service employees also receive continuous educational training including video training tapes and on-going technical schooling at our Corporate facility.

SimplexGrinnell technicians have been trained to provide specialized service functions. Our corporate training has prepared these technicians to perform advanced technical support in areas such as programming, testing and end-user service. The SimplexGrinnell Louisville office is staffed to provide the following levels of service:

1. Specialized installation technicians are assigned to support small additions and alterations to existing systems.
2. Technical Installation Support (TIS) technicians who specialize in Systems Installation Technical Support.
3. Our Technical Representatives (TR's) support a range of end-user

service issues (such as system programming).

4. Dedicated Inspection Technicians manage inspection and testing services.

Each representative is highly trained in all aspects of fire alarm and security technology, including electrical/electronic circuit operation and troubleshooting. Our field's TRs are computer-literate and they are thoroughly familiar with microprocessor-based control systems designed for the fire and security industry.

Automatic Fire Sprinkler Certification

This certification program is for engineering technicians engaged in the layout and detailing of automatic sprinkler systems, which must meet existing and proposed code and statutory requirements. Areas covered include knowledge of physical science, advanced hydraulics, applicable codes and standards, and contract administration.

Automatic Sprinkler System Layout comprises four levels of certification:

- Level I is designed for trainees and entry-level technicians who perform limited job tasks under frequent supervision,
- Level II is for technicians who perform routine tasks under general daily supervision,
- Level III is for intermediate-level technicians who, under little or no daily supervision, work with standards, plans, specifications, and instructions, and

- Level IV is for independent, senior-level technicians whose work includes supervising others.

Certification at Levels II, III, and IV does not require prior certification at the lower level, but it does require meeting the certification requirements of the lower levels.

Water Based Systems Certification

This certification program was designed for technicians in the automatic fire sprinkler industry who are engaged in the physical and mechanical aspects of inspection, testing, and maintenance of water-based systems including foam and foam-water systems. (The program does not cover systems that deal with CO₂, halon, and dry chemical.)

Inspection and Testing of Water-Based Systems comprises three levels of certification:

- Level I was designed for technicians who assist in the inspection and/or testing of fire protection systems,
- Level II is for those who perform standardized tasks under routine conditions as assigned, and
- Level III is for those who perform comprehensive inspections of complex systems without supervision.

Certification at Levels II and III does not require prior certification at Level I. Certification at Levels II and III does not require prior certification at the lower level, but it does require meeting the certification requirements of the lower levels.

Special Hazards and Suppression Systems Certification



Our Technicians Attend Extensive Training, Including NICET Certification.

This certification program is designed for engineering technicians engaged in the detailing and layout and/or installation and maintenance related to special hazards suppression systems. Technical areas covered include knowledge of physical science and mathematics, elements of electricity and electronics, available fire suppression agents, available fire protection devices, hydraulics of the flow of various agents, systems installation, servicing and maintenance, applicable codes and insurance authority standards, and contract interpretation and preparation.

The Special Hazards Suppression Systems program comprises four levels of certification: \

- Level I is designed for trainees and entry-level technicians who perform limited job tasks under frequent supervision,
- Level II is for technicians who perform routine tasks under general daily supervision,
- Level III is for intermediate-level technicians who, under little or no daily supervision, work with

standards, plans, specifications, and instructions, and

- Level IV is for independent, senior-level technicians whose work includes supervising others.

Certification at Levels II, III, and IV does not require prior certification at the lower level, but it does require meeting the certification requirements of the lower levels.

Corporate Resources

The SimplexGrinnell team is supported by a wide range of corporate resources. These include:

- Corporate Project Engineering Resources
- New Product Development Engineers
- Corporate Construction Management Department
- Quality Assurance Engineering
- Manufacturing Engineering

The following information provides an overview of some of the in-place corporate capabilities our company offers.

The Corporate Technical Support Group

Our Point of Care Support Center customer support offering is a value-added service that distinguishes our company from other providers. Based on a support philosophy of shared knowledge, our company has invested in people, tools and procedures in order to provide a superior level of service and care to our customer base throughout the life cycle of our products.

Technical Support Staffing and Procedures



Our Corporate Support Personnel Provide Technical Support.

Staffed with certified software specialists who have extensive practical experience and deep technical knowledge, the SimplexGrinnell Point of Care Support Center provides efficient advice on every aspect of software - from installation and troubleshooting - through maintenance and product upgrades. Our Quality Management System and ongoing training ensure that our support professionals deliver solutions to meet our customer's need.

The Support Center makes use of leading-edge information tools, including those from Primus®, a leading provider of eService software and services. The Primus applications help our software specialists deliver superior service and leverage the company's extensive knowledge base to assist customers. We also utilize remote diagnostic tools such as Carbon Copy to provide fast and efficient service without the need for on-site visits.

The Support Center uses a call management system to track calls. Every support call that comes into the Support Center is assigned a unique call number. Everything done with the call,

from point of entry through problem determination and to resolution, is recorded in the call record. Calls are linked to solutions, which are then shared across the enterprise. Our solution oriented problem solving allows us to resolve issues in a consistent manner and with an emphasis on proven diagnostic techniques. Through the use of our solutions oriented systems, our customers are assured of a closed loop process with the design, development, delivery, and support of our products.

Technical Support Performance Standards /Guaranteed Service Level Commitment On An Ongoing Basis

Performance standards and control limits align with industry benchmarks and are also used as baselines for ongoing improvement efforts. Point of Care key measurements include:

- Satisfaction: meeting or exceeding support service expectations as defined
- Responsiveness: being available when needed and as committed
- Effectiveness: resolving problems in an efficient and quality manner

Performance metrics are collected on a regular basis from various sources (i.e. automatic call distribution, call tracking system) and then several control methods are used to ensure that process variations are monitored and detected. Surveys also provide quantitative data more directly from our customers.

Because service level goes beyond just call responsiveness and includes measurements of effectiveness, solutions provided during the call activity are also channeled to ensure that appropriate preventive actions are taken. This also ensures that support serves as advocates for the installed customers such that our

products are designed, developed, and delivered with maintainability, installability, and serviceability factors addressed. Development is underway to provide an even greater range of support center offerings that include opportunities for customers to select self-service support, including web-based problem submissions and problem resolution.

IT Support News recently named our company as one of the top 20 innovators in service support implementations – an award recognizing the company’s use of knowledge sharing tools to solve customer problems. SimplexGrinnell also has membership in industry-recognized professional organizations such as SupportIndustry.com and the Help Desk Institute. Our Point of Care Support team is committed to maintaining our leadership position and our customer’s satisfaction.

Corporate Project Engineering Resources

Our company has complete control of design, documentation, installation, training and service related to our fire alarm and security system products. All product development, design, documentation, installation, employee and customer training and product services are produced and monitored at Corporate.

Engineering resources are located throughout the country in each district office facility, including the Louisville office. Project engineers and Computer Aided Design operators provide system design and engineering management for local projects. District office design responsibilities include system submittal drawings, block diagrams, detailed

point-to-point drawings, panel interconnect drawings and as built drawings.

Should an unusual application or highly sophisticated project surface for Maker's Mark, the Louisville district office could request support from Regional Field Sales Engineers and Managers.

D.b.a One Technician NICET Level 3 or Higher

12.D.b. Contractor shall have employees that meet the following requirements for the term(s) of this contract

- a. *One (1) NICET level 3 (Engineering Technician) or higher, on staff.*

Mr. Michael Mullen, Senior Technical Representative is NICET Level III Certified.

D.b.b Two Technicians NICET Level 2 or Higher

12.D.b. Contractor shall have employees that meet the following requirements for the term(s) of this contract

- b. *Two (2) NICET level 2 (Associate Engineering Technicians) or higher on staff.*

SimplexGrinnell that will support this project and are NICET Level II Certified are as follow:

- Mr. Gary Reising – Service Supervisor
- Mr. Timothy Enfinger – Inspector
- Mr. Michael Tully – Inspector
- Mr. Rolando Rodriguez – Service Technician
- Mr. Chris Duvak – Service Technician

D.c.a Copy of FASA Identification Cards or Certificates

12.D.b. Contractor shall have employees that meet the following requirements for the term(s) of this contract

- c. *Provide the following for each employee assigned to perform services under this contract:*
 - a. *Copy of FASA Identification cards or certificates (Fire Alarm Service Agent (FASA) Card must be available at all times with each employee performing work under this contract.)*

We have provided copy of FASA Identification Cards at the end of this section.

D.C.b Copy of NICET Certificates

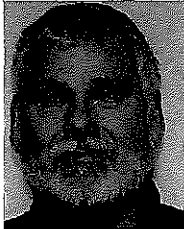
12.D.b. Contractor shall have employees that meet the following requirements for the term(s) of this contract

- c. *Provide the following for each employee assigned to perform services under this contract:*
 - b. *Copy of NICET certificates*

We have provided copy of NICET Certificated at the end of this section.

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Robert Kidwell
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Rolando Rodriguez
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Scott L. Gerry
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Sergio G. Beteta Jr.
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Tim Enfinger
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

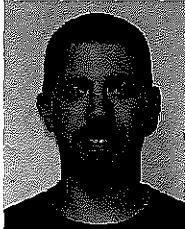
Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Corey Minnear
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

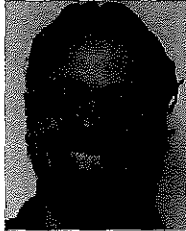
Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Cruz E. Ramos
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

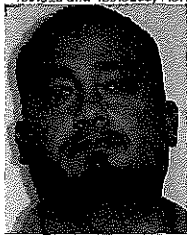
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: David Orozco
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Ismael Duque Jr.
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Jamie Head
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Mike Tully
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

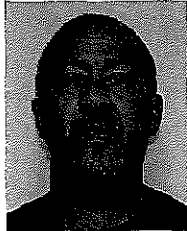
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Roberto Del Valle
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Shane Decker
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Travis Buddenhagen
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

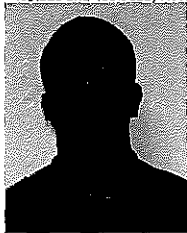
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training requirements pursuant to Chapters
489.518 and 489.5185, Florida Statutes.



Name: Wayne Ferguson
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Adam J. Danon
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Billy Benton
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

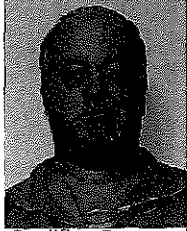
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Chris Duvak
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Craig S. Dupree
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

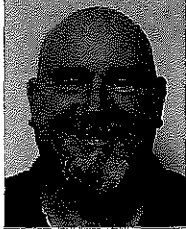
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Daniel Lavelle
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: David Randolph
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Eddie Klemm
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Francisco Rivera
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

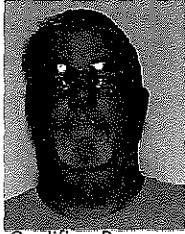
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: George Simpson
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Hector R. Robles
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Inaja D. Lemos
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Ivars A. Macias
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Jancys Santiago
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #21.1
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

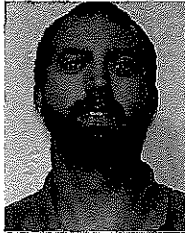
Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Jeff Runyon
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Jorge Dieguez
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Jose Montanez
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

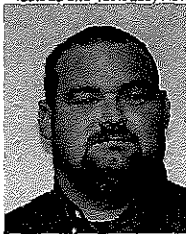
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Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Lawrence Wilson
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

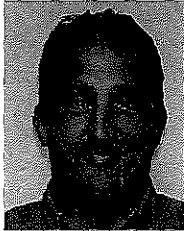
Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Lee Scrivener
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

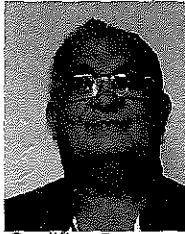
Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Mark Kannemeyer
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17

FIRE/BURGLAR ALARM SYSTEM AGENT

The bearer of this card has met the training and CE requirements pursuant to Chapters 489.518 and 489.5185, Florida Statutes.



Name: Michael Cassidy
Business: SimplexGrinnell LP
Address: 6830 Shadowridge Dr. #211
Orlando, FL 32812

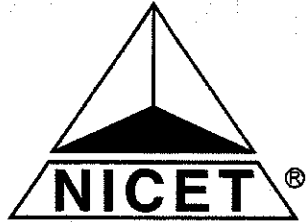
Signature: _____

Qualifier: Raymond Troy Eldredge EF0000809

Signature: _____

Issued: 6/4/15

Expires: 6/4/17



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Providing Certification Programs Since 1961

BE IT KNOWN THAT

Timothy H. Enfinger

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through June 1, 2018

CERTIFICATION NUMBER 108525

STEPHEN L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Providing Certification Programs Since 1961

BE IT KNOWN THAT

Michael L Tully

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through January 1, 2018

CERTIFICATION NUMBER 115456

Stephen L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Providing Certification Programs Since 1961

BE IT KNOWN THAT

Gary R. Reising

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

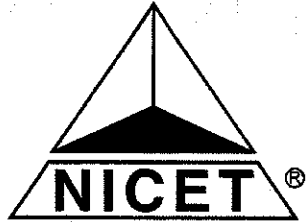
Certification Valid through September 1, 2017

CERTIFICATION NUMBER 86015

James L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Providing Certification Programs Since 1961

BE IT KNOWN THAT

Timothy H. Enfinger

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through June 1, 2018

CERTIFICATION NUMBER 108525

STEPHEN L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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BE IT KNOWN THAT

Michael L Tully

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through January 1, 2018

CERTIFICATION NUMBER 115456

Stephen L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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BE IT KNOWN THAT

Gary R. Reising

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through September 1, 2017

CERTIFICATION NUMBER 86015

James L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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Approval Letter

Name: Gary R. Reising
Date of Award: June 5, 2015
Certification Number: 86015
Certification Expire Date: 09/01/2017

It is my pleasure to inform you that recertification has been granted as follows:

FIRE PROTECTION ENGINEERING TECHNOLOGY/FIRE ALARM SYSTEMS/LEVEL II

You will find your new wallet card attached to the bottom of this letter. Also enclosed with this letter is your new certificate. Your new three-year period of certification is printed on both your wallet card and your certificate. You will need to accumulate another 90 continuing professional development points to continue your certification beyond this new expiration date.

Prior to removing the wallet card from this letter, we advise that you make a copy of the letter for your files as the complete letter may be required as proof of certification.

The interest you have shown in your career development by obtaining professional recognition and status through certification is most commendable. On behalf of the Board of Governors, please accept our congratulations and best wishes.

Very truly yours,

Michael A. Clark
Chief Operating Executive

remove card slowly

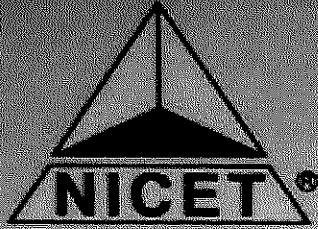


**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Gary R. Reising
FIRE ALARM SYSTEMS/II

CERT NO. 86015 VALID THRU 09/01/2017

Gary R. Reising
3422 Fox Ridge St
Winter Haven, FL 33884-2607



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

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BE IT KNOWN THAT

Jeffrey S. Runyon

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through April 1, 2016

CERTIFICATION NUMBER 119106

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

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BE IT KNOWN THAT

Rolando Rodriguez

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

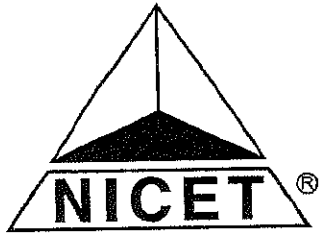
Certification Valid through February 1, 2018

CERTIFICATION NUMBER 133526

Stephen L. Dyrnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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Providing Certification Programs Since 1961

BE IT KNOWN THAT

Joshua J. Blain

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through August 1, 2018

CERTIFICATION NUMBER 134884

Stephen L. Dynnes, P.E.

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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Approval Letter

Name: **Joshua J. Blain**
Date of Award: **May 28, 2015**
Certification Number: **134884**
Certification Expire Date: **08/01/2018**

It is my pleasure to inform you that recertification has been granted as follows:

FIRE PROTECTION ENGINEERING TECHNOLOGY/FIRE ALARM SYSTEMS/LEVEL II

You will find your new wallet card attached to the bottom of this letter. Also enclosed with this letter is your new certificate. Your new three-year period of certification is printed on both your wallet card and your certificate. You will need to accumulate another 90 continuing professional development points to continue your certification beyond this new expiration date.

Prior to removing the wallet card from this letter, we advise that you make a copy of the letter for your files as the complete letter may be required as proof of certification.

The interest you have shown in your career development by obtaining professional recognition and status through certification is most commendable. On behalf of the Board of Governors, please accept our congratulations and best wishes.

Very truly yours,

Michael A. Clark
Chief Operating Executive

remove card slowly



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Joshua J. Blain

FIRE ALARM SYSTEMS/II

Joshua J. Blain
877 Brisbane St.
Palm Bay, FL 32907-0000

CERT NO. 134884 VALID THRU 08/01/2018



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IN ENGINEERING TECHNOLOGIES®**

Providing Certification Programs Since 1961

BE IT KNOWN THAT

Chris P. Duvak

IS HEREBY AWARDED CERTIFICATION AT

LEVEL II

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

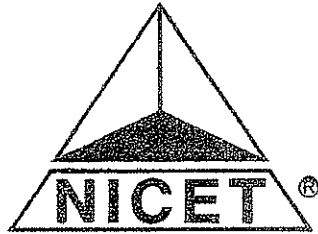
Certification Valid through March 1, 2017

CERTIFICATION NUMBER 85360

Dawn Edgett

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



**NATIONAL INSTITUTE FOR CERTIFICATION
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BE IT KNOWN THAT

Michael H. Mullen

IS HEREBY AWARDED CERTIFICATION AT

LEVEL III

**IN FIRE PROTECTION ENGINEERING TECHNOLOGY
FIRE ALARM SYSTEMS**

**BASED UPON SUCCESSFUL DEMONSTRATION OF REQUISITE KNOWLEDGE,
EXPERIENCE AND WORK PERFORMANCE AS SET FORTH BY THIS INSTITUTE.**

Certification Valid through August 1, 2017

CERTIFICATION NUMBER 84723

Dawn Edzell

CHAIRMAN OF THE NICET BOARD OF GOVERNORS

A DIVISION OF THE NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS



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Approval Letter

Name: Michael H. Mullen
Date of Award: April 22, 2014
Certification Number: 84723
Certification Expire Date: 08/01/2017

It is my pleasure to inform you that recertification has been granted as follows:

FIRE PROTECTION ENGINEERING TECHNOLOGY/FIRE ALARM SYSTEMS/LEVEL III

You will find your new wallet card attached to the bottom of this letter. Also enclosed with this letter is your new certificate. Your new three-year period of certification is printed on both your wallet card and your certificate. You will need to accumulate another 90 continuing professional development points to continue your certification beyond this new expiration date.

Prior to removing the wallet card from this letter, we advise that you make a copy of the letter for your files as the complete letter may be required as proof of certification.

The interest you have shown in your career development by obtaining professional recognition and status through certification is most commendable. On behalf of the Board of Governors, please accept our congratulations and best wishes.

Very truly yours,

Michael A. Clark
Chief Operating Executive

remove card slowly



**NATIONAL INSTITUTE FOR CERTIFICATION
IN ENGINEERING TECHNOLOGIES®**

Michael H. Mullen
FIRE ALARM SYSTEMS/III

Michael H. Mullen
122 Mockingbird Ln
Winter Spgs, FL 32708-3210

CERT NO. 84723 VALID THRU 08/01/2017

E. Proof of Continuing Education

Our team understands the Invitation to Bid includes the following:

12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*

E. *Provide proof of Continuing Education requirements upon request.*

SimplexGrinnell agrees to provide proof of continuing education requirements upon request from University of Central Florida.

F. Full Time Personnel Available in the Office During Normal Business Hours in Response to University

Our team understands the Invitation to Bid includes the following:

- 12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*
- F. *Provide the names and titles of other full time personnel available in the office during normal business hours to receive and relay email messages and telephone calls to facilitate calls university service calls.*

The following full time personnel are available in the office during normal business hours to receive and relay email messages and telephone calls to facilitate University service calls.

Mr. Andy Williams,
District General Manager
Phone Number: 407-235-1159

Mr. Frank R Manger,
Total Service Manager
Phone Number: 407-235-1164

Mr. Jim Loesh,
Inspector Manager
Phone Number: 407-235-1143

Mr. Gary Reising, Service Supervisor
Phone Number: 407-235-1108

Ms. Jessica Clark,
Account Service Manager
Phone Number: 407-235-1149

Ms. Jennifer Ramos,
Office Supervisor
Phone Number: 407-235-1106

Our team offers phone number (407) 235-1100 for emergency service requests. This number is available 24 hours each day, 365 days each year and is answered at all times by a live person who will schedule a qualified technician for service work.

G. District Office Description

Our team understands the Invitation to Bid includes the following:

12 QUALIFICATION OF BIDDERS:

This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:

- G. *Provide the address and description of the nearest service office and a photocopy of the current business tax receipt.*

The key SimplexGrinnell personnel who will support this project are employed at the SimplexGrinnell Orlando, Florida office. Our organization has owned and operated this business for many years. The office is staffed with qualified full-time employees, who have many years of collective experience with systems integration. The Orlando, FL office staff includes the following full time positions:

- A dedicated district manager;
- A dedicated service manager;
- Sales representatives;
- Technical representatives;
- Computer aided design operator;



Our Technicians Understand a Wide Range of Life Safety Equipment.

- Project engineers;
- Inspection team members; and,
- Administrative personnel.

The SimplexGrinnell Orlando District Office is located at 6830 Shadowridge Drive, Suite 211 in Orlando, FL. This office is approximately 16 miles from the Main UCF Campus. We anticipate it will take approximately 25 minutes of travel to arrive at the UCF campus.

G.1 Current Business Tax Receipt

Current Copy of our local Business Tax Receipt is provided on the following pages.

Capabilities:

-  Fire Alarm
-  Automatic Sprinklers
-  Video Surveillance
-  Automatic Fire Pumps
-  Access Control Systems
-  Backflow Prevention Systems
-  Healthcare Communications Systems
-  Warranty & Post Warranty Service
-  First Aid Kits & Safety Equipment
-  Special Hazard Fire Suppression Systems
-  Kitchen Hood Fire Suppression Systems
-  Fire Extinguishers
-  Emergency Exit Lighting
-  Communication Systems
-  Timeclock Systems
-  Mass Notification
-  Asset Tracking
-  Monitoring



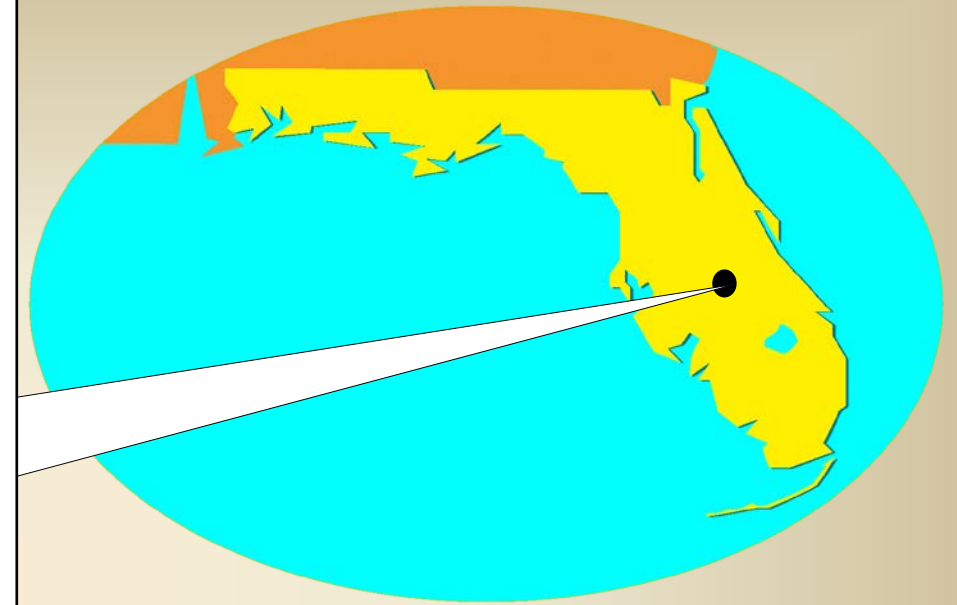
SimplexGrinnell Orlando Office
6830 Shadowridge Drive
Suite #211
Orlando, FL 32812
Telephone: (407) 235-1100



Mr. Andy Williams
District General Manager

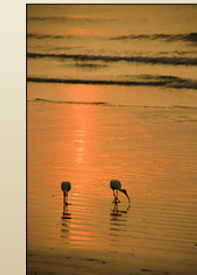


Mr. Frank Manger
Total Service Manager



SimplexGrinnell Orlando Office:

- 105 Full Time Employees
- Experienced Technicians
- Supporting the Area for Over 20 Years
- On-Staff Engineering Personnel
- Warranty & Post Warranty Support



Our District Office Personnel Offer Extensive Experience and Knowledge To Deliver a Range of Products & Services.

Scott Randolph, Tax Collector Local Business Tax Receipt Orange County, Florida

This local business tax receipt is in addition to and not in lieu of any other tax required by law or municipal ordinance. Businesses are subject to regulation of zoning, health and other lawful authorities. This receipt is valid from October 1 through September 30 of receipt year. Delinquent penalty is added October 1.

2014

EXPIRES 9/30/2015

3121-0537842

3121 CERT ALARM/FIRE CONT \$225.00 100 EMPLOYEES

TOTAL TAX \$225.00
PREVIOUSLY PAID \$225.00
TOTAL DUE \$0.00

6830 SHADOWRIDGE DR
U - ORLANDO, 32812
ELDREDGE RAYMOND TROY
PAID: \$225.00 2504-00520916 7/23/2014



ELDREDGE RAYMOND TROY QUALIFER

SIMPLEX GRINNELL LP
STR GRINNELL GP HOLDING LLO
ELDREDGE RAYMOND TROY
ATTN LICENSING P.O. BOX 3042
BOCA RATON FL 33431-0942

This receipt is official when validated by the Tax Collector.

H. Proof of Insurance

Our team understands the Invitation to Bid includes the following:

- 12 *QUALIFICATION OF BIDDERS: This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*
- H. *Provide proof of workers compensation and general liability insurance as outlined in this ITB.*

13. *PAYEE INSURANCE. For all purchases under this ITB of \$10,000 or below, Payee will have and maintain types and amounts of insurance that at a minimum cover the Payee's (or subcontractor's) exposure in performing any contract resulting from this ITB. For all purchases that exceed \$10,000 (i.e. \$10,000.01 and up) and/or all purchases that require a UCF SAFE Form, Payee will have and maintain general liability insurance in an amount of no less than one (1) million dollars per occurrence and Payee shall send a copy of Payee's Certificate of Insurance (prior to commencement of Payee's performance or delivery hereunder) to the following address by email, fax or mail:*

e-mail: ehs@ucf.edu

Fax: 407-823-0146

Mail: University of Central Florida

PO Box 163500

Orlando FL 32816-3500

UCF has the right to deviate from any of the above insurance requirements, if UCF, at UCF's sole discretion decides to do so. If UCF decides to deviate from the above noted insurance requirements, UCF will inform the Payee in writing in those particular circumstances. Unless UCF notifies a Payee in writing that UCF is willing to deviate from the insurance requirements noted above, all of the above insurance requirements shall apply to the Payee. The University and its Board of Trustees shall be listed as an additional insured on any Certificate of Insurance issued and named on the Additional Insured Endorsement. The Certificate Holder is to read the following:

University of Central Florida

Board of Trustees

4000 Central Florida Blvd.

Orlando FL 32816

INSURANCE, WORKER'S COMPENSATION

The Contractor/Payee/Vendor shall take out and maintain during the life of the contract resulting from this ITB, if any, Worker's Compensation Insurance for all of his/her employees connected with the work of this project and, in case any work is sublet, the Contractor/Payee/Vendor shall require the subcontractor similarly to provide Worker's Compensation Insurance for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor/Payee/Vendor. Such insurance shall

9/2/2015

comply fully with the Florida Worker's Compensation Statutes Chapter 440. In case any class of employees engaged in hazardous work under this contract at the site of the project is not protected under the Worker's Compensation statute, the Contractor/Payee/Vendor shall provide, and cause each subcontractor to provide adequate insurance, satisfactory to the University, for the protection of his/her employees not otherwise protected.

We have included a letter from Mr. Robert P. Cerutti, Vice President, Risk Management, Tyco International Management Corporation, our parent company, regarding our insurance capacity on the following page. We have provided a copy of Tyco Insurance Certificate that includes the Work Compensation and General Liabilities Coverages that our company offers.

tyco

September 2, 2015

To Whom It May Concern

Please be advised that Tyco International Management Company, purchases insurance and manages a surety program on behalf of all its operations and subsidiaries. This insurance coverage includes General/Products Liability, Automobile Insurance, Worker's Compensation/Employers Liability (as required in each country or applicable jurisdiction), Property Insurance, Transit/Cargo Insurance, Surety Bonds, and Excess/Umbrella Liability Insurance, as well as others.

The surety program that Tyco manages on behalf of its operations and subsidiaries is composed of many thousands of individual bonds, of various types and amounts. It is Tyco's corporate policy not to issue bonds or other surety documentation, until actual contracts have been agreed to. At that time, we will review all bond requests and will supply bonds along with other reasonable surety documentation in a timely manner and in accordance with industry practices and procedures.

It is also Tyco's corporate policy not to issue insurance certificates, until actual contracts have been agreed to. Once contracts are drawn up, we are more than willing to produce certificate evidencing our insurance coverages in a timely and expedient manner. Until such time, please let this letter serve as evidence that Tyco International has insurance in place which complies with all applicable regulations, laws, customs, and practices for all US states, territories, possessions, Canada, and Mexico. Please also note that Tyco is a company with annual revenues of over \$10 Billion and the limits and types of insurance we purchase and are able to evidence, are in accordance with companies of comparable size.

If you have any concerns with our insurance coverages, please put them in writing and forward them to the originator of this proposal, so they can be properly addressed and responded to by our team.

Sincerely,

Robert P. Cerutti

Risk Management
Tyco International Management Company*9 ROSZEL ROAD; PRINCETON, NEW JERSEY 08540*

AGENCY CUSTOMER ID: _____

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

Page 2 of 2

AGENCY Marsh USA Inc.	NAMED INSURED SimplexGrinnell LP 4700 Exchange Court Boca Raton, FL 33431 United States
POLICY NUMBER	EFFECTIVE DATE:
CARRIER	NAIC

ADDITIONAL REMARKS

**THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
 FORM NUMBER: 25 FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE**

REGARDING NOTICE OF CANCELLATION TO CERTIFICATE HOLDERS:

This endorsement modifies the notice of cancellation of insurance provided hereunder:

Should any of the above described policies be cancelled, other than for non-payment of premium, before the expiration date thereof, 30 days advice of cancellation will be delivered to certificate holders in accordance with the policy endorsements.

All other terms and conditions of this policy remain unchanged.

THIS CERTIFICATE OF INSURANCE WAS GENERATED AND DELIVERED BY EXIGIS RiskWorks® rm.Certificates®
 Business Process Automation for Risk Management, Insurance, and Trade Finance
 To learn what EXIGIS can do for your business visit exigis.com or call 800.928.1963



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/8/2014

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

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

PRODUCER THOMAS E. SEARS, INC. 31 ST. JAMES AVENUE, SUITE 1050 Boston, MA 02116-4101	CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS:		FAX (A/C, No):
	INSURER(S) AFFORDING COVERAGE		NAIC #
INSURED Tyco International Management Company, LLC including subsidiary: SimplexGrinnell LP 4700 Exchange Court Boca Raton, FL 33431 United States	INSURER D: ACE Property & Casualty Insurance Co		20699

COVERAGES **CERTIFICATE NUMBER:** 1354672 - B **REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR OWNER'S & CONTRACTOR'S GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
D	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			XOOG27422792	10/1/2014	10/1/2015	EACH OCCURRENCE \$ AGGREGATE \$ UMBRELLA(OCC/AGG)xs \$7.5M Per Occ \$3,500,000.00
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N	N/A			<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

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

CERTIFICATE HOLDER Evidence of Insurance Only Please contact your Sales/Account Rep for actual COI. 1501 Yamato Road Boca Raton, FL 33431 United States	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE THOMAS E. SEARS, INC.
---	---

I. Technical Documentation

Our team understands the Invitation to Bid includes the following:

12 QUALIFICATION OF BIDDERS:

This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:

- I. *Provide examples of technical documentation including inspection reports, service tags, and a typical work service ticket utilized by the contractor.*

1.1 Inspection Reports

Our team will provide inspection reporting for UCF. Inspection reports can be customized to meet specific requirements. All reports are provided according to applicable code/customer requirements.

At the conclusion of each inspection, SimplexGrinnell's technicians will provide UCF designated personnel with a report detailing findings, recommended repairs and deficiencies with the approximate cost to repair. This report will be generated on our inspectors' laptop computers and can be emailed directly to any designated customer personnel before our inspector leaves a facility. A final report will be completed in our district office and forwarded to UCF. Reports are available in hard copy and electronic copy via email or on CD. Inspection reports can be provided in Microsoft Excel, Word or Adobe PDF format according to UCF requirements.

Our standard Inspection/maintenance form, used for all Fire Alarm, Sprinkler and Fire Suppression systems describes the work performed. Each report lists the client name, building name, building number, System manufacturer, model number and date of inspection. Space is provided for detailed comments concerning the inspection. This form is discussed in detail with the owner or manager, and if possible all deficiencies are repaired at that time of inspection.

During each inspection SimplexGrinnell inspection personnel update information on the form including fire alarm and sprinkler system components (including device counts) manufacturer, model numbers, and equipment locations,. Our district office maintains an electronic file of this data for each customer on our server. This file includes electronic copies of all testing and inspection reports, relevant client data, and client correspondence. Prior to performing inspections and repair at each customer facility, the inspector and/or service technician will review this electronic file to ensure the proper parts, equipment and procedures are being followed.

We have included a sample inspection report on the following pages.

1.2 Service Tags

A copy of a Fire Alarm Service Tag is included at the end of this proposal section.

1.

3 Typical Work Service Ticket

A copy of a Typical Work Service Ticket is provided at the end of this proposal section.

DATE _____
TIME _____

SERVICE ORGANIZATION

NAME SimplexGrinnell
ADDRESS 6830 Shadowridge DR, Suite 211
City, State, Zip Orlando, FL. 32812
REP NAME Larry Wilson
LICENSE NO. EF 0000131
TELEPHONE (407) 947-1032

PROPERTY NAME (USER)

NAME _____
ADDRESS _____
CITY, ST, ZIP _____
OWNER CONTACT _____
TELEPHONE _____

MONITORING ENTITY

CONTACT _____
TELEPHONE _____
ACCT. REF. NO. _____

APPROVING AGENCY

CONTACT _____
TELEPHONE _____

TRANSMISSION TYPE

- McCulloh
- Multiplex
- Digital
- Reverse Polari
- RF
- Other (Specify) _____

SERVICE

- Weekly
- Monthly
- Quarterly
- Semi-Annually
- Annually
- Other (Specify) _____

PANEL MANUFACTURER _____
CIRCUIT STYLES _____
NO. OF CIRCUITS _____
SOFTWARE REVISION _____
LAST DATE SYSTEM HAD ANY SERVICE PERFORMED _____
LAST DATE THAT ANY SOFTWARE OR CONFIGURATION WAS REVISED _____

MODEL NO. _____

ALARM INITIATING DEVICES AND CIRCUIT INFORMATION

QTY OF	TOTAL TESTED	CIRCUIT STYLE
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

- MANUAL STATIONS
- ION DETECTORS
- PHOTO DETECTORS
- DUCT DETECTORS
- HEAT DETECTORS
- WATERFLOW SWITCHES
- SUPERVISORY SWITCHES
- OTHER (Specify) _____

ALARM NOTIFICATION APPLIANCES AND CIRCUIT INFORMATION

QTY OF	TOTAL TESTED	CIRCUIT STYLE
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

- BELLS
- HORNS
- CHIMES
- STROBES
- SPEAKERS
- OTHER (Specify) _____

NO. OF ALARM NOTIFICATION CIRCUITS: _____

ARE CIRCUITS MONITORED FOR INTEGRITY?

- Yes
- No

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SUPERVISORY SIGNAL INITIATING DEVICES AND CIRCUIT INFORMATION

QTY OF	CIRCUIT STYLE
_____	BUILDING TEMP
_____	SITE WATER TEMP
_____	SITE WATER LEVEL
_____	FIRE PUMP POWER
_____	FIRE PUMP RUNNING
_____	FIRE PUMP AUTO POSITION
_____	FIRE PUMP OR PUMP CONTROLLER
_____	FIRE PUMP RUNNING
_____	GENERATOR IN AUTO POSITION
_____	GENERATOR OR CONTROLLER TROUBLE
_____	SWITCH TRANSFER
_____	GENERATOR ENGINE RUNNING
_____	OTHER _____
_____	_____

Quantity _____ Style(s) _____

SYSTEM POWER SUPPLIES

a. Primary (Main): Nominal Voltage 120 VAC, Amps _____
 Overcurrent Protection: Type _____, Amps _____
 Location (Panel Number) _____
 Disconnecting Means Location _____

b. Secondary (Standby)

2 X 12 VDC Storage Battery: Amp-Hr. Rating _____

Calculated capacity to operate system, in hours: _____ 24 _____ X _____ 60 _____

N/A Engine driven generator dedicated to fire alarm system:

Location of fuel storage: _____ N/A _____

TYPE BATTERY

- Dry Cell
- Nickel Cadmium
- Sealed Lead-Acid
- Lead-Acid
- Other (Specify)

c. Emergency or standby system used as backup to primary power supply, instead of using a secondary power supply

N/A Emergency system described in NFPA 70, Article 700

N/A Legally required standby described in NFPA 70, Article 701

N/A Optional standby system described in NFPA 70, Article 702, which also meets the performance requirements of Article 700 or 701

PRIOR TO ANY TESTING

NOTIFICATIONS MADE	YES	NO	WHO	TIME
MONITORING ENTITY	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
BUILDING OCCUPANTS	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
BUILDING MANAGEMENT	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
OTHER (SPECIFY)	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
AHJ (NOTIFIED) OF ANY IMPAIRMENTS	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

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SYSTEM TESTS AND INSPECTIONS

TYPE	VISUAL	FUNCTIONAL	COMMENTS
CONTROL PANEL			
INTERFACE EQUIPMENT			
LAMPS/LEDS			
FUSES			
PRIMARY POWER SUPPLY			
TROUBLE SIGNALS			
DISCONNECT SWITCHES			
GROUND FAULT MONITORING			

TYPE	VISUAL	FUNCTIONAL	COMMENTS
BATTERY CONDITION			
LOAD VOLTAGE			
DISCHARGE TEST			
CHARGER TEST			
SPECIFIC GRAVITY			

TRANSIENT SUPPRESSORS			
-----------------------	--	--	--

REMOTE ANNUNCIATORS			
---------------------	--	--	--

NOTIFICATION APPLIANCE	VISUAL	FUNCTIONAL	COMMENTS
AUDIBLE			
VISUAL			
SPEAKERS			
VOICE CLARITY			

INITIATING AND SUPERVISORY DEVICE TESTS AND INSPECTIONS

LOC. & S/N	DEVICE TYPE	VISUAL CHECK	FUNCTIONAL TEST	FACTORY SETTING	MEAS. SETTING	PASS	FAIL

COMMENTS

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EMERGENCY COMMUNICATION EQUIPMENT

	VISUAL	FUNCTIONAL	COMMENTS
PHONE SET	<input type="checkbox"/>	<input type="checkbox"/>	_____
PHONE JACKS	<input type="checkbox"/>	<input type="checkbox"/>	_____
OFF-HOOK INDICATOR	<input type="checkbox"/>	<input type="checkbox"/>	_____
AMPLIFIERS	<input type="checkbox"/>	<input type="checkbox"/>	_____
TONE GENERATOR(S)	<input type="checkbox"/>	<input type="checkbox"/>	_____
CALL IN SIGNAL	<input type="checkbox"/>	<input type="checkbox"/>	_____
SYSTEM PERFORMANCE	<input type="checkbox"/>	<input type="checkbox"/>	_____

INTERFACE EQUIPMENT

(SPECIFY) _____	VISUAL	FUNCTIONAL	SIMULATED OPERATION
(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____
(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____
(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____

SPECIAL HAZARD SYSTEMS

(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____
(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____
(SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____

SPECIAL PROCEDURES

COMMENTS:

ON/OFF PREMISES MONITORING:

	YES	NO	TIME	COMMENTS
ALARM SIGNAL	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
ALARM RESTORAL	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
TROUBLE SIGNAL	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
SUPERVISORY SIGNAL	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
SUPERVISORY RESTORAL	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

NOTIFICATION THAT TESTING IS COMPLETE:

	YES	NO	TIME	COMMENTS
BUILDING MANAGEMENT	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
MONITORING AGENCY	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
BUILDING OCCUPANTS	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
OTHER (SPECIFY) _____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

THE FOLLOWING DID NOT OPERATE CORRECTLY:

THIS TESTING WAS PERFORMED IN ACCORDANCE WITH THE APPLICABLE NFPA STANDARDS

NAME OF INSPECTOR	<u>Lawrence Wilson</u>	DATE	_____	TIME	_____
SIGNATURE	_____				
NAME OF OWNER/REP.	_____	DATE	_____	TIME	_____
SIGNATURE	_____				

SimplexGrinnell

SimplexGrinnell
3701 N. John Young Pkwy
Orlando FL., 32804
Tele: 407-235-1100
Fax: 407-235-1150
Lic. # EF 0000131

Task # _____

Name: _____

System: _____

Fire Inspection Deficiency Report

Date: _____

Faxed To: _____

Fax# _____

Confirmation: _____

In Accordance with the Florida Administrative Code 69A-48.005 (4)a, we are reporting the following defective or non-functional items found during testing of the Fire Alarm system:

Protected Property: _____

Property Contact: _____

Property Address: _____

Property Phone# _____

City, State, ZIP: _____

Customer Signature: _____

Additional Site Info: _____

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Non-functioning system or interruption of monitoring (*describe below*)

Discovered non-functioning items during a fire alarm system test or inspection (*describe below*)

Expiration, delegation, or changes to a maintenance or service contract

Discontinuance of Fire Alarm System or Sprinkler monitoring

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Fire Alarm Deficiency Report

Protected Property: _____ Property Contact: _____

Property Address: _____ Property Phone#: _____

City, State, ZIP: _____ Customer Signature: _____

Additional Site Info: _____

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

Device number:	Device type:
Location:	
Problem found:	
Corrective Action Taken:	

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QUOTE FORM A

FROM: _____

TO: _____
 VIA FAX _____

FACILITY NAME: _____

SUBJECT: FIRE ALARM QUOTATION DATE: _____

_____ Service _____ Additions _____ Vandalism

Complete description of work to be done: _____

Parts Needed:

Model #	Part #	Description	List Price	Quantity		Extended Amount
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -
						\$ -

Labor/Travel: _____ Hours X
 Mileage _____ Hours X

 Total Labor/Mileage

Parts	_____
Misc. Parts	_____
Labor	_____
Total Quote:	_____

VERIFIED BY: _____

PLEASE FAX BACK TO REQUESTER _____

FAX: _____

Estimated Date Of Arrival Of Parts After Order Entry: _____

Estimated Date Of Completion Of Work : _____

Quote Form B

FIRE ALARM SYSTEM QUOTATION

Vendor to Complete this Section when Miscellaneous Materials are used:

ITEMIZED LIST OF MATERIALS
NIC Items (Not In Contract)

Line/Item No.	Description	Cost Ea.	Quantity	Extended Amt.	Notes/Info
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
TOTAL THIS PAGE:				\$	

DO NOT REMOVE by order of STATE FIRE MARSHAL	FIRE ALARM RECORD TAG						HOUSE	16	JUN	DEC
	SimplexGrinnell BE SAFE. <i>A Tyco International Company</i> 6830 Shadowridge Drive Suite 212 Orlando, FL 32812 Telephone: (407) 235-1100 Alarm Contractor's Certificate # EF 0000131						AUX	15	MAY	NOV
							PROP.	14	APR	OCT
							CENTRAL STATION	13	MAR	SEP
							REMOTE	12	FEB	AUG
							LOCAL	11	JAN	JUL
Serviced by:	NEW	SVC	TEST	REPAIR	INSP	IMPROV				

FIRE ALARM TEST/INSTALLATION ACKNOWLEDGEMENT

100 Simplex Drive
Westminster, MA
01441-0001 U.S.A.

BOOK #	SEQ. #
CALL #	

DISTRICT	SERVICE AT CUSTOMER NUMBER	SITE AND PROJECT NO.	TR ARRIVAL DATE	TR COMP. DATE	NON-BILL	SVC. CODE	MIN	TRACT	
NAME			INSP. DATE		CUSTOMER P.O.		AND/OR CUSTOMER CONTACT NAME (PRINT)		
ADDRESS (OR ATTN. OF)			SERVICE CODE	LBR - REG.	TRAV - REG.	LBR - OT	TRAV - OT	MILES	
ADDRESS			WARRANTY CODE	LBR - REG.	TRAV - REG.	LBR - OT	TRAV - OT	ARRIVAL	
CITY STATE ZIP			TLP CODE	LBR - REG.	TRAV - REG.	LBR - OT	TRAV - OT	DEPARTURE	

CONTROL PANEL													
MANUFACTURER		MODEL NO.		SERIAL NO.		WIRING DIAG. NO.		SEQUENCE NO.					
TYPE OF SIGNALING				POWER SOURCE		CIR. BRKR. LOCATION		NO. LOCKED CIR. BRKR		DEDICATED CIR.			
<input type="checkbox"/> GENERAL ALARM <input type="checkbox"/> SELECTIVE SIGNALS <input type="checkbox"/> CODED <input type="checkbox"/> PRE-SIGNAL								<input type="checkbox"/> Y <input type="checkbox"/> N		<input type="checkbox"/> Y <input type="checkbox"/> N			
BATTERIES				TROUBLE CONDITIONS		RESPONSE TO: ZONE TROUBLE		SIGNAL TROUBLE		AC/OP POWER LOSS		EARTH GROUND	
<input type="checkbox"/> NOTE # _____ VOLTAGE WITH CHARGER <input type="checkbox"/> NORM _____ VOLTS <input type="checkbox"/> VOLT WITHOUT CHARGER <input type="checkbox"/> N/A _____ % CHARGED				<input type="checkbox"/> NORM <input type="checkbox"/> NOTE # _____		<input type="checkbox"/> NORM <input type="checkbox"/> NOTE # _____		<input type="checkbox"/> NORM <input type="checkbox"/> NOTE # _____		<input type="checkbox"/> NORM <input type="checkbox"/> NOTE # _____		<input type="checkbox"/> NORM <input type="checkbox"/> NOTE # _____	
CUSTOMER OPERATING INSTRUCTIONS PROVIDED TO:						STR TR 1 SIGNATURE			TR #				
CUSTOMER SIGNATURE						FIRE ALARM LICENSE NO. - STATE CERTIFICATION NO.							
SEE NOTATION NO.		THE SIMPLEXGRINNELL-SUPPLIED EQUIPMENT FOR THIS SYSTEM WAS TESTED AND FOUND OPERATIONAL. THE WARRANTY BEGINS ON _____ MONTH _____ DAY _____ YR.				SIGNALS SOUNDED PER CUSTOMER REQUEST							
						<input type="checkbox"/> Y <input type="checkbox"/> N _____ CUST. INIT.							

AUXILIARY FUNCTIONS									
ANNUNCIATOR			DOOR HOLDERS			ELEVATOR FIRE RECALL			
MFGR. SERIAL MODEL WIRING DIAGRAM <input type="checkbox"/> INCAND. <input type="checkbox"/> GRAPHIC <input type="checkbox"/> CRT <input type="checkbox"/> LED <input type="checkbox"/> DROP VOLTAGE NO. OF ZONES UNUSED PTS.			DOOR RELEASE DEVICES, INCLUDING CLOSERS AND LATCHES <input type="checkbox"/> NORM <input type="checkbox"/> QTY. <input type="checkbox"/> NOTE # <input type="checkbox"/> N/A			RECALL TO PRIMARY FLOOR <input type="checkbox"/> NORM <input type="checkbox"/> NOTE # <input type="checkbox"/> N/A			
AUX FUNCTIONS <input type="checkbox"/> LAMP TEST <input type="checkbox"/> REMOTE RESET <input type="checkbox"/> DRILL SW <input type="checkbox"/> REMOTE ACK			ADDITIONAL NOTES:			RECALL TO ALTERNATE FLOOR <input type="checkbox"/> NORM <input type="checkbox"/> NOTE # <input type="checkbox"/> N/A			
			HVAC SHUTDOWN			SPECIAL LIST ANY UNIQUE FUNCTIONS TO BE AWARE OF BEFORE TESTING			
			AIR HANDLER SHUTDOWN <input type="checkbox"/> NORM <input type="checkbox"/> NOTE # <input type="checkbox"/> QTY.			AIRHANDLER(S) RESTART FROM SHUTDOWN AUTOMATICALLY <input type="checkbox"/> Y <input type="checkbox"/> N			
CITY CONNECTION OR			OFFICIAL CONTACTED			1.			
CITY RESPONSE TO ALARM <input type="checkbox"/> NORM <input type="checkbox"/> NOTE #			TIME OF DAY OUT OF SERVICE IN SERVICE			2.			
CENTRAL STATION MONITORING			LOCAL FIRE DEPT./CENTRAL STATION			3.			
CITY RESPONSE TO TROUBLE <input type="checkbox"/> NORM <input type="checkbox"/> NOTE #			PD. BUS. PHONE NO./CENTRAL STATION						

MPX/TPR CHECKLIST				PERIPHERAL/PARTS USED					THE NUMBER OF PERIPHERAL DEVICES TESTED ARE:				
MODEL NO.	THE FOLLOWING TRANSPONDERS FAILED THE TEST			ITEM	PRODUCT I.D.	QTY.	INV. LOC./SEQ.	NC	USG.	UNIT PRICE	TOTAL NO. OF DEVICES	No. Tested	okay X See below
NO. OF XPNDRS TESTED	LOCATION	NOTE #		1							STATIONS		
POWER SUPPLY VOLTAGE	LOCATION	NOTE #		2							HEAT DETECTORS		
<input type="checkbox"/> NORM											SMOKE DETECTORS		
CHARGER VOLTAGE	LOCATION	NOTE #		3							ANNUNCIATORS		
<input type="checkbox"/> NORM											DUCT DETECTOR		
GROUND FAULT	LOCATION	NOTE #		4							HORN(S)		
<input type="checkbox"/> Y <input type="checkbox"/> N											BELLS		
BATTERIES VOLTAGE	LOCATION	NOTE #		5							CHIRUS		
<input type="checkbox"/> NORM											SPRINKLER SYST		
POINTS TESTED	LOCATION	NOTE #		6							NURSE CALL		
<input type="checkbox"/> NORM											TYPE PROGRAM		
OTHER	LOCATION	NOTE #		7							VOICE MESSAGE		
				8									

FAILURES AND SYSTEM DEVIATIONS FROM NFPA STANDARDS:									
None As Follows (describe fully)									
					RELATED TR		RELATED CALL #		
PROBLEM CODE		CORRECTIVE ACTION		CLOSE DATE		SERV. COMPL		HSN	

BS PROBLEM CODE

01 AUDIO PROBLEM
 02 ANNUNCIATOR PROBLEM
 03 BATTERY PROBLEM
 04 BLOWING FUSES
 05 CALL BACK
 06 CARD PROBLEM
 07 CITY CONNECTION PROBLEM
 08 CLOCK CORRECTION
 09 CLOCKS SCATTERED
 10 COMMUNICATION FAULT
 11 CUSTOMER CONCESSION (COURTESY CALL)
 12 DAYLIGHT SAVING TIME CHANGE
 13 DELIVER/PICK-UP CUSTOMER EQUIPMENT
 14 DELIVER/PICK-UP LOANER
 15 DISPLAY PROBLEM
 16 DOOR HOLDER PROBLEM
 17 END USER TRAINING/DEMO
 18 ERROR CODE/MESSAGE
 19 FALSE ALARM
 20 FINAL CHECK-OUT
 21 FINAL CONNECTIONS
 22 GAINING TIME
 23 GROUND FAULT
 24 INSTALL PERIPHERALS
 25 INTERCOM PROBLEM
 26 INTERMITTENT TROUBLE
 27 LIGHTNING/STORM DAMAGE
 28 LOSING TIME
 29 MASTER STATION FAULT
 30 MOTOR PROBLEMS
 31 NO PAN & TILT
 32 NO VIDEO
 33 NURSE CALL PROBLEM
 34 OUT OF ORDER
 35 PANEL IN ALARM
 36 PANEL STARTUP
 37 PATIENT STATION FAULT
 38 PC BOARD/MODULE FAILURE
 39 PHONE PROBLEM
 40 POWER OUTAGE
 41 PRELIMINARY VISIT
 42 PRINT LOCATION OFF
 43 PRINTING PROBLEMS
 44 PROGRAM CHANGE
 45 PROGRAM LOSS
 46 PROJECT MEETING
 47 RECURRING WARM START
 48 RELOCATION OF EQUIPMENT
 49 RIBBON
 50 SALES SURVEY
 51 SCHEDULE CHANGE
 52 SENSITIVITY TESTING REQUIRED
 53 SERVICE PROMOTION
 54 SHOPWORK REQUIRED
 55 SIGNALS/VISUALS DON'T WORK
 56 SPEAKER PROBLEM
 57 STOPPED
 58 TEST/CERTIFICATION
 59 TIME OUT OF SYNCH WITH FACE
 60 TROUBLE CONDITION
 61 VANDALISM
 62 WON'T ADVANCE
 63 WON'T ALARM
 64 WON'T PUNCH
 65 WON'T RESET
 97 SEE SERVICE CODE
 99 OTHER

USAGE CODES

= BLANK EQUALS USAGE UNDER PRIMARY SERVICE CODE
 A = ADJUSTED
 O = OUT OF INVENTORY
 R = REPAIRED
 S = SHORTAGE ON JOB
 T = TLP
 W = WARRANTY

TIME/DATA PROBLEM CODES

03 BATTERY PROBLEM
 04 BLOWING FUSES
 05 CALL BACK
 06 CARD PROBLEM
 07 CALCULATING INCORRECTLY
 08 CLOCK CORRECTION
 09 CLOCKS SCATTERED
 10 COMMUNICATION FAULT
 11 CUSTOMER CONCESSION (COURTESY CALL)
 12 DAYLIGHT SAVING TIME CHANGE
 13 DELIVER/PICK-UP CUSTOMER EQUIPMENT
 14 DELIVER/PICK-UP LOANER
 15 DISPLAY PROBLEM
 16 COVER/LENS BROKEN
 17 END USER TRAINING/DEMO
 18 ERROR CODE/MESSAGE
 20 FINAL CHECK-OUT
 21 FINAL CONNECTIONS
 22 GAINING TIME
 24 KEYPAD FAILURE
 25 LOW MEMORY
 26 INTERMITTENT TROUBLE
 27 LIGHTNING/STORM DAMAGE
 28 LOSING TIME
 29 MEMORY FULL
 30 MOTOR PROBLEMS
 32 NO BELLS
 34 OUT OF ORDER
 37 PICK UP ULTRACARE UNIT
 38 PC BOARD/MODULE FAILURE
 39 POLLING/DATA RETRIEVAL PROBLEM
 40 POWER OUTAGE
 41 PRELIMINARY VISIT
 42 PRINT LOCATION OFF
 43 PRINTING PROBLEMS
 44 PROGRAM CHANGE
 45 PROGRAM LOSS
 48 RELOCATION OF EQUIPMENT
 49 RIBBON
 50 SALES SURVEY
 51 SCHEDULE CHANGE
 53 SERVICE PROMOTION
 54 SHOPWORK REQUIRED
 56 SUPERVISOR BADGE NOT WORKING
 57 STOPPED
 58 TEST/CERTIFICATION
 59 TIME OUT OF SYNCH WITH FACE
 61 VANDALISM
 62 WON'T ADVANCE
 64 WON'T PUNCH
 65 WON'T RESET
 97 SEE SERVICE CODE
 99 OTHER

CUSTOMER ACTION CODES

A AFTER HOURS SERVICE
 B AREA CALL
 C CALL ON HOLD PER BSM
 E CASH IN ADVANCE
 F CREDIT HOLD-OPEN A/R
 G CUSTOMER ASSISTANCE REQUIRED
 H CUSTOMER PR/JOB VISIT
 I ELECTRICIAN REQUIRED
 J PARTS/PERIPHERALS REQUIRED
 K PO NUMBER REQUIRED
 L QUOTE NECESSARY BEFORE REPAIR
 M REPEAT CALL
 N SALES LEAD
 O SHOPWORK
 P TECHNICAL ASSISTANCE NEEDED
 S SCHEDULED COMMITMENT

INCOMPLETE CODES

01 ACCESS TO EQUIPMENT NOT AVAILABLE
 02 AWAITING CUSTOMER APPROVAL
 03 CONTRACTOR NOT READY (WIRING/INSTALLATION PROBLEMS)
 04 CONTRACTOR CANCELLED/UNAVAILABLE - RESCHEDULED
 05 EMERGENCY CALL RESPONSE REQUIRED
 06 INSUFFICIENT TIME
 07 INSUFFICIENT TR INVENTORY-INV. IN BRANCH
 08 INSUFFICIENT TR INVENTORY-INV. TO BE ORDERED
 09 MANAGEMENT INTERFACE REQUIRED
 10 PERIPHERAL REPLACEMENT NEEDED
 11 SALES SUPPORT NEEDED
 12 SHOPWORK
 13 TECHNICAL ASSISTANCE NEEDED
 14 WIRING PROBLEMS
 99 OTHER

CORRECTIVE ACTION CODES

01 ADJUSTED
 02 CALIBRATED
 03 CLEANED, OILED, ADJUSTED, REPLACED RIBBON
 04 COMPLETED
 05 DETECTOR CLEANING
 06 DISCONNECTED ZONES PER CUSTOMER REQUEST
 07 IDENTIFIED HARDWARE PROBLEM
 08 IDENTIFIED WIRING PROBLEM
 09 INSTALLED
 10 NO PROBLEM FOUND/ADVISED CUSTOMER
 11 RECONNECTED ZONES PER CUSTOMER
 12 REMOVED & REPLACED PC BOARD/MODULE
 13 REPAIRED
 14 REPLACED BATTERY
 15 REPLACED LISTED PARTS/ASSEMBLY
 16 REPLACED MOTOR
 17 REPLACED PERIPHERAL
 18 REPLACED RIBBON
 19 RESET
 20 RESET, POWER FAILURE
 21 RESOLVED VIA PHONE CALL
 22 SHIP TO VENDOR REPAIR CENTER
 23 SHOPWORK ESTIMATE
 24 TAPE SAVE
 25 UNREPAIRABLE/SALES LEAD
 26 CUSTOMER SOFTWARE UPDATED
 27 CUSTOMER SOFTWARE DOWNLOADED
 97 CUSTOMER CANCELLED SERVICE CALL
 99 OTHER

TR ACTION CODES

01 ASSIST SALES REP
 02 ASSIST SERVICE SALES REP
 03 ASSIST ANOTHER TR
 04 AUTHORIZED CONTACT MUST SIGN S/A
 05 CUSTOMER ON COD
 06 CUSTOMER PHONE CALL REQUIRED
 07 CUSTOMER TRAINING
 08 DELIVER EQUIPMENT
 09 DELIVER LOANER
 10 PICK UP CHECK/CASH
 11 PICK UP LOANER
 12 PICK UP PARTS
 13 PICK UP TRADE-IN
 14 RETURN DEFECTIVE PARTS
 15 SALES CALL
 16 SELL PMA
 99 OTHER

J. Factory Training Requirement

Our team understands the Invitation to Bid includes the following:

- 12 **QUALIFICATION OF BIDDERS:** *This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:*
- J. *Proof of factory training is required to provide tests and inspections to the Proprietary Digitize remote receiving equipment and the Eaton/Cooper Mass Notification equipment.*

J.1 Factory Training for Test & Inspection of Proprietary Digitize Remote Receiving Equipment

Proof of SimplexGrinnell authorization to service and support the Digitize equipment is included on the following pages. As noted in this corporate announcement, SimplexGrinnell has been actively involved in designing, installing and servicing Digitize equipment since 2006.

J.2 Factory Training For Test & Inspection of Eaton/Cooper Mass Notification Equipment

Proof of SimplexGrinnell authorization to service and support the Mass Notification equipment is included in section K entitled "Mass Notification".



Fire &
Security

SimplexGrinnell

Ref #: SEB-FAS 06-001

Sales Engineering Bulletin

Digitize and SimplexGrinnell Alliance

Date: January 3, 2006
To: SimplexGrinnell Distribution
From: Gary Girouard

Subject: SimplexGrinnell Announces Strategic Alliance with Digitize Inc.

The announcement of this strategic partnership was made in Sept, 2005 at the ASIS International Show in Orlando, Florida. Adding Digitize to the family of SimplexGrinnell solutions provides a capability to address a wide variety of proprietary monitoring options in lieu of a single communication platform such as a wired network.

Where would you use it? Where the customer requires a mix and match variety of monitoring types, the Digitize product has the capabilities to bring them all together under one system. This system supports LAN/WAN, Fiber, Radio, Audio, RS-485, pager text messaging, and others as illustrated on the overview on page 2. In addition, Digitize has serial interfaces to other manufacturers' products such as Lenel, Vindicator, InfoGraphics, AES, Radionics, SDS, Autocall and Spectracom Net Clock. Other interfaces include Simplex Controls, FCI, Notifier, Gamewell, Spectronics, EST, FireCom, Mircom, Radionics, and others by using specialized adapter modules. You can also integrate with existing Digitize when adding new Simplex Controls to their system. What can you expect for support from Digitize?

Digitize will:

- Call on SimplexGrinnell offices to present the benefits of our alliance, discuss potential applications, conduct product demos and answer all technical questions.
- Call on any qualified customer with the respective SimplexGrinnell representatives to help identify alarm monitoring requirements and recommend the best possible solutions for those customers.
- Supervise the installation of a new system and provide training for all appropriate SimplexGrinnell and customer personnel.
- Invite SimplexGrinnell to participate in future training seminars

To see more details, you can visit their web-site <http://www.digitize-inc.com/>. For immediate assistance, contact Arnie Amir, Vice President of Sales Tel: 973.663.1011

The alliance announcement is also included on page 3 of this bulletin for your review.

INTEGRATED PROPRIETARY ALARM MONITORING SYSTEM OVERVIEW

First... When Seconds Count® Since 1977



SUPPORTS ETHERNET, FIBER, RADIO, AUDIO, RS-485, ETC. MIX AND MATCH COMMUNICATIONS.

AVAILABLE FACTORY & BURG INTERFACES INCLUDE:
 • PCI
 • NOTIFIER
 • GARDINELL
 • SINGLEX
 • SPECTRONICS
 • EST
 • FREEDOM
 • MRCOM
 • OTHERS PENDING



LINE DRIVERS (MIX AND MATCH)
 • FIBER
 • RS-485
 • AUDIO
 • ETHERNET
 • RF
 • RS-232



HIGH SECURITY ENCRYPTED ALARM MONITORING (SCIF)



PART NO. 750415-0002 REV D
 SUBJECT TO CHANGE WITHOUT NOTICE
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Alliance Strengthens Company's Ability to Provide Integrated Fire and Life-safety Solutions

ORLANDO, FLA. (Sept. 12, 2005) – SimplexGrinnell, a business unit of Tyco Fire & Security and a leader in fire and life-safety systems and service, today announces the establishment of a strategic alliance with Digitize, Inc. that strengthens its ability to deliver fully integrated customer solutions.

The alliance with Digitize, a world leader in proprietary fire and security alarm monitoring systems, is being announced at the ASIS International 2005 show in Orlando, Florida. By incorporating Digitize's integrated alarm monitoring systems into its solutions, SimplexGrinnell will be able to offer a more complete solution to customers.

"The goal in working with Digitize is to enhance our ability to meet customer needs by providing complete, fully integrated fire and life-safety solutions," says Steve Rawson, director of sales engineering at SimplexGrinnell. "Both companies share the same target market, as well as a "solutions" approach to serving customers. The focus will be on developing projects together. The customer solutions will be designed and implemented through the collaborative efforts of the sales and engineering teams from both companies."

Abraham Brecher, president of Digitize, says: "Digitize monitoring systems have the ability to interface to a large variety of different manufacturers' products. This allows customers to continue to use their existing systems and infrastructure to monitor all their alarms at a central location. Beyond all the benefits of system integration, this can mean dramatically reduced installation time and expense to the customer."

About Digitize

Digitize, Inc., with headquarters in Lake Hopatcong, New Jersey, is a leading designer and manufacturer of proprietary alarm monitoring systems. The company has over 5,000 installations worldwide and users include government and military installations, industrial complexes, research facilities, university campuses, public school systems, hospitals and municipalities. The company is ISO 9001-2000 certified, and Digitize systems are UL listed and FM approved. For additional information, visit www.digitize-inc.com.

About SimplexGrinnell

SimplexGrinnell, a business unit of Tyco Fire & Security, provides a comprehensive array of fire alarm, fire sprinkler, fire suppression, integrated security, sound, and healthcare communications systems and services. With half a million customers, 11,500 employees, 150 local offices, and over 200 years of history in the fire business, SimplexGrinnell is the leader in the fire and life-safety industry. For additional information, visit www.simplexgrinnell.com.

|||||||

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Fire Sales Engineering

January 3, 2006

Page 5 of 4

Fire Alarm Support Services Intranet Web Page, located at <http://simplexgrinnell.ia/saleseng/>
Fax Number, Fire Alarm Support Services, 978-731-7809



Steve Rawson, SET
National Manager Electronic Systems
SimplexGrinnell
50 Technology Drive
Westminster, MA 01441

Certificate of Completion

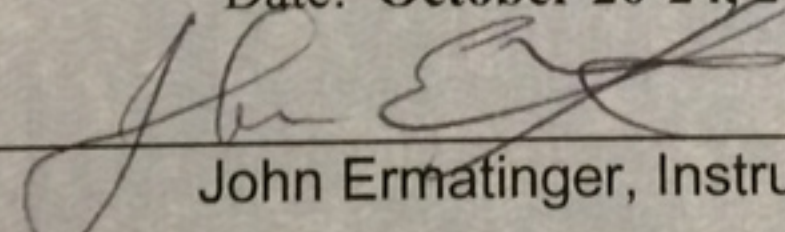
DIGITIZE[®]

Adam Danow

has successfully completed a Basic Course in

***DIGITIZE U-101 & U-201 SYSTEM 3505
PROPRIETARY ALARM MONITORING SYSTEMS***

Date: October 20-24, 2014



John Ermatinger, Instructor

K. MASS NOTIFICATION SYSTEM	2
K.1 DIRECT SALES DIVISION OR TRAINED AND AUTHORIZED	2
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K.3 TECHNICIANS TRAINING CERTIFICATES	4

K. Mass Notification System

Our team understands the Invitation to Bid includes the following:

12 QUALIFICATION OF BIDDERS:

This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:

- K. Mass Notification System - Qualified Service Organization must be a direct sales division, or a trained and authorized Eaton/Cooper vendor that has demonstrated design, installation, sales, and service maintenance of the system with a minimum of three (3) years of work experience. Bidder(s) must have a Fire Alarm Systems NICET Level IV qualified individual for project management and oversight. All Service personnel must have been trained and approved by the equipment manufacturer with proof of certificated manufacturer training provided with this ITB.**

K.1 Direct Sales Division or Trained and Authorized

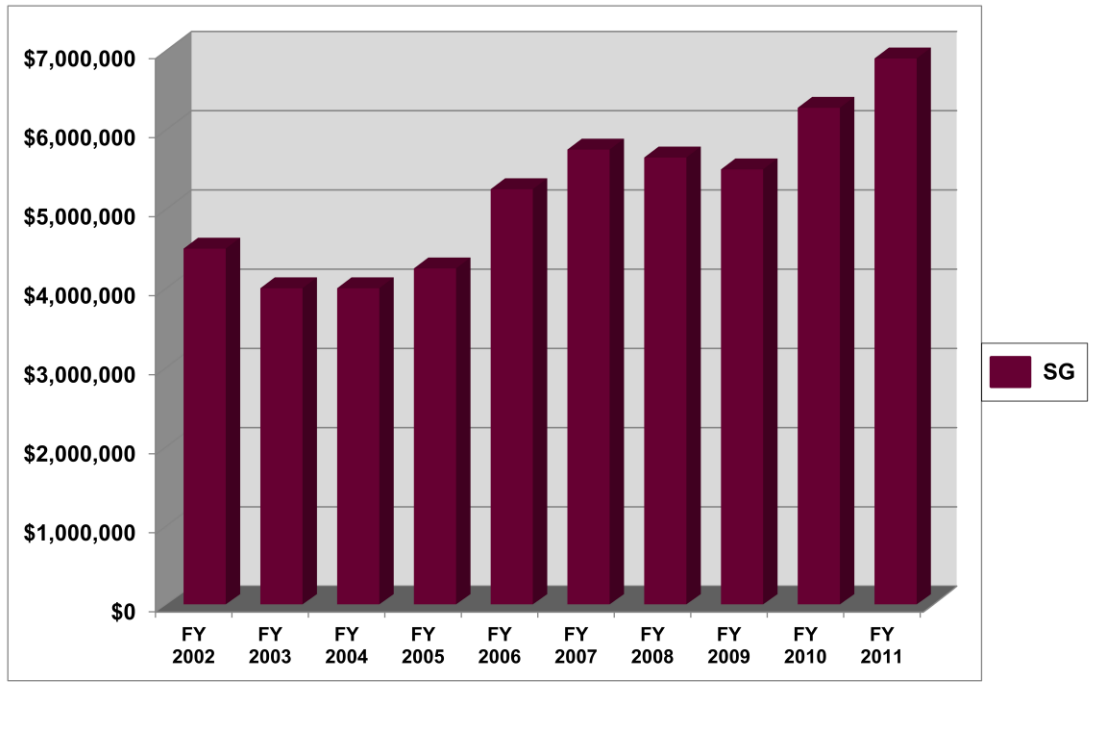
SimplexGrinnell is an authorized distributor of Eaton/Cooper Notification. Over the years, SimplexGrinnell and Cooper Notification have created a strategic partnership that includes the design and installation of Cooper WAVES systems throughout the county. SimplexGrinnell employs several factory trained technicians. In addition, from time to time Cooper Notification's qualified technicians provide service for

their own equipment at SimplexGrinnell customer sites.

As a premier manufacturer and installer of Life Safety Systems, SimplexGrinnell has long been a key customer of the Cooper Notification systems. Components from their product line have played vital roles in many of SimplexGrinnell's life safety solutions for decades. At times, their engineers have worked side-by-side with our product development teams and, under our direction, have worked to advance the notification products inherent to the SimplexGrinnell product line. We have had a multi-level "Teaming Agreement" in place with them for several years. Our relationship has been one of trust, and with SimplexGrinnell firmly in the lead, has been a relationship of mutual benefit to both companies.

We understand the Wireless Audio Visual Emergency System (WAVES), manufactured by Cooper Notification (formerly Madacom), is the system currently in use at many of the facilities encompassed in this solicitation. SimplexGrinnell, as a provider of life safety solutions worldwide, is fully cognizant of the need to provide exemplary response and service in instances where a life safety system, such as an MNS is involved. As previously noted, we have over 100 years of experience in installing, servicing, and maintaining life safety solutions...more experience than anyone in the industry. Life Safety Solutions *is* our business.

SimplexGrinnell Purchased Over \$6 Million Worth of Products From Cooper During



2011.

SimplexGrinnell has sold and installed numerous installations of the WAVES product. We have engineers, designers and technicians fully capable of design, installation and service of even the most complex MNS applications. Most importantly, we have integrated components of the Cooper Notification WAVES and Safepath systems into some of our key life safety control panels. This interface demonstrates the understanding of SimplexGrinnell engineers on the interworking of the Cooper WAVES system.

SimplexGrinnell has been a purchaser of Cooper/Wheelock life safety systems for over 40 years. Our purchases with Cooper in 2011 exceeded \$6.9 million. Additional benefits of our ongoing relationship with Cooper Notification include:

- Commitment to working with our team
- Familiarity with international projects and assistance at OCONUS locations.
- Experienced Cooper personnel are available to support our team.
- Technical assistance to our team on documentation such as drawings

K.1.1 Manufacturer Letter

Please see the Cooper Notification letter on the following pages confirming SimplexGrinnell is an authorized distributor for Cooper Eaton.

K.2 NICET Level IV Technician

The SimplexGrinnell Total Service Manager, Mr. Frank Manger has the authority and overall responsibility to ensure the project is completed on time.

Mr. Manger has been involved in the project's preparation process and is available to support technical responses to any questions raised during the evaluation phase. Therefore, Mr. Manger will require minimal time to manage the project's technical aspects upon contract award. He will convert the requirements contained in the specification into a properly documented equipment list for approval prior to ordering devices and equipment. Mr. Manger is capable of

making binding commitments regarding engineering details except where a negative impact could occur. Mr. Manger's NICET IV certification is located in section D.c.b entitled "Copy of NICET Certificates" of this proposal submission.

K.3 Technicians Training Certificates

Key personnel training certificates are included at the end of this section.

273 Branchport Avenue
Long Branch, NJ 07740
Phone: (800) 631-2148
Fax: (732) 962-7858
www.coopernotification.com



June 20, 2012

SimplexGrinnell
Attn: Jill Lewis
6830 Shadowridge Drive Suit #211
Orlando, FL 32812

Dear Ms. Lewis,

This letter is provided to your office as confirmation that SimplexGrinnell is an authorized distributor for Cooper Wheelock, dba Cooper Notification and Cooper Notification. They are authorized to sell, install and provide service and maintenance on our complete Waves and Wheelock Brands.

If I can be of further assistance, please do not hesitate contacting me.

Sincerely,

A handwritten signature in cursive script that reads "Kathleen A. Mills".

Kathleen A. Mills
Manager of Sales Administration

Direct - 732-962-7838
kathleen.mills@cooperindustries.com

2nd Tier: SimplexGrinnell Design Centers of Excellence

- Augment Local District Office Resources
- Key Centers Throughout North America
- NICET Certified Employees
- Extensive Specialized Resources
- Often Utilized for Large Projects

***Engineering/CAD and As-Builts * Code Compliance * Site Design and Layout * Technical Support**



3 Tiers of Fire Alarm Engineering Resources

1st Tier: SimplexGrinnell Local District Offices

- Company-Owned Offices in North America
- 12,000 Full-Time Employees
- Value-Added Services – Pre-Construction, Installation Support, After-Market
- NICET Certified Personnel
- Dedicated, Local Account Teams – Includes Account Managers and Project Managers.

Site Design and Layout * Engineering/CAD and As-Builts * Code Compliance * Installation and Startup * Order Placement and Management * Project Oversight * System Testing and Training * After-Market Service.



3rd Tier: Tyco Safety Products

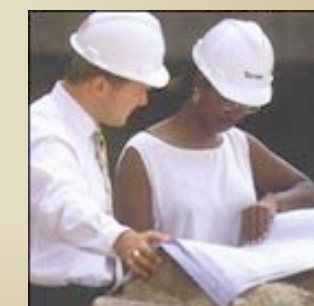
- Design, Manufacture and Distribute Fire Alarm Systems
- Over 60 Brands of Various Products Distributed Around the World
- Global Center
 - 26 Research and Development
 - 29 Manufacturing
 - 11 Distribution
- Over 950 Engineers Employed
- New Product Research & Development Investment of \$97 Million.

***Operation and Maintenance Manuals * Technical Data Sheets * Technical Training * Product Information * Web Sites * Product Catalogs * Technical Support.**



Blueprint for Success:

- In Place Proven Processes and Procedures Ensure High Quality Submittals
- Extensive Resources Throughout North America Support Key Project Deadlines
- NICET Certified Personnel Thoroughly Understand NFPA Requirements



Our "Blueprint" for Success: Unique Capabilities and Industry Recognized Design and Engineering Support.

Certificate of Training

This is to certify

Tom Jacobsen

Of

SimplexGrinnell

Orlando

*Has successfully completed the WAVES Basic Technician Course,
a factory training program on the installation, programming, and service of the
WAVES Mass Notification system and is hereby awarded factory certification.*

October 19, 2012



Rick Kinsman, Director of Training

This nontransferable initial certification is valid provided attendee remains
an employee of the above named Strategic Partner



Certificate of Training

This is to certify

Mike Cassidy

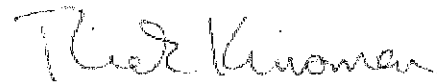
Of

SimplexGrinnell

Orlando

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WAVES Mass Notification system and is hereby awarded factory certification.*

October 19, 2012



Rick Kinsman, Director of Training

This nontransferable initial certification is valid provided attendee remains
an employee of the above named Strategic Partner



Certificate of Training

This is to certify

Larry Wilson

Of

SimplexGrinnell

Orlando

*Has successfully completed the WAVES Basic Technician Course,
a factory training program on the installation, programming, and service of the
WAVES Mass Notification system and is hereby awarded factory certification.*

October 19, 2012



Rick Kinsman, Director of Training

This nontransferable initial certification is valid provided attendee remains
an employee of the above named Strategic Partner



L. SERVICE FACILITY AND MATERIAL INVENTORY 2

L.1 STATEMENT OF AGREEMENT ALLOWING THE INSPECTION OF FACILITIES BY UNIVERSITY
PERSONNEL UPON REQUEST..... 2

L.2 SERVICE VEHICLES AND EQUIPMENT AVAILABLE..... 2

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L. Service Facility and Material Inventory

Our team understands the Invitation to Bid includes the following:

12 QUALIFICATION OF BIDDERS:
This bid will be awarded only to a responsible bidder, qualified by experience and in a financial position to provide the services specified. In order to facilitate the prompt award of this bid, the bidder must submit the following with their proposal:

L. Service Facility and Materials Inventory:

1. *Provide a statement agreeing to allow the inspection of their facilities by University personnel upon request.*
2. *Indicate the number and types of service vehicles and equipment available for use by personnel.*

The key SimplexGrinnell personnel who will support this project are employed at the SimplexGrinnell Orlando, Florida office. Our organization has owned and operated this business for many years. The office is staffed with qualified full-time employees, who have many years of collective experience with systems integration. The Orlando, FL office staff includes the following full time positions:

- A dedicated district manager;
- A dedicated service manager;
- Sales representatives;
- Technical representatives;
- Computer aided design operator;
- Project engineers;
- Inspection team members; and,
- Administrative personnel.

The SimplexGrinnell Orlando District Office is located at 6830 Shadowridge Drive, Suite 211 in Orlando, FL. This office is approximately 16 miles from



***SimplexGrinnell's Orlando Office
 Stands Ready to Support the
 University of Central Florida***

the Main UCF Campus. We anticipate it will take approximately 25 minutes of travel to arrive at the UCF campus. Our team is capable of providing an on-site response within 2 hours for emergency calls.

L.1 Statement of Agreement Allowing The Inspection of Facilities By University Personnel Upon Request

Our team understands the Invitation to Bid includes the following:

12.L.1 Service Facility and Materials Inventory:

1. *Provide a statement agreeing to allow the inspection of their facilities by University personnel upon request.*

SimplexGrinnell agrees to allow the inspection of our Orlando facilities by University personnel upon request.

L.2 Service Vehicles and Equipment Available

Our team understands the Invitation to Bid includes the following:

12.L.1 Service Facility and Materials Inventory:

2. Indicate the number and types of service vehicles and equipment available for use by personnel.

L.2.1 Service Vehicles

Please see the list on the next page for our number and types of service vehicles.

The SimplexGrinnell Orlando District Office is located at 6830 Shadowridge Drive, Suite 211 in Orlando, FL. This office is approximately 16 miles from the Main UCF Campus. We anticipate it will take approximately 25 minutes of travel to arrive at the UCF campus. Our team is capable of providing an on-site response within 2 hours for emergency calls.

L.2.2 Equipment

The standard tool kit for a SimplexGrinnell low-voltage technician includes the following:

Part Number Description



553-013	6" Adjustable wrench
553-015	Wire side cutter
553-016	Needle Nose Pliers
553-017	Duck Bill Pliers
553-024	Starter screwdriver
553-030	Phillips screwdriver
553-085	Wire crimp tool
553-094	Fuse Puller
553-164	Soldering iron
553-166	Solder iron tip
553-177	3/16" x4" Screwdriver
553-296	Safety glasses
553-302	Wire Stripper
553-304	Mini flash light
553-306	Solder vacuum
553-307	Mini Shear Cutter
553-308	Socket driver handle
553-310	.050 hex driver
553-311	1/16" hex driver
553-312	5/64" hex driver
553-313	3/32" hex driver
553-314	.048" Bristol driver
553-315	.060" Bristol driver
553-316	.072" Bristol driver
553-317	3/16" nut driver
553-318	1/4" nut driver
553-319	5/16" nut driver
553-320	11/32" nut driver
553-321	3/8" nut driver
553-337	Lead free solder
553-338	1/8x8" Screwdriver
553-342	Pin extractor
553-377	Tork Driver w/bits
553-424	Fluke 75 Multimeter
553-425	Fluke 75 Holster
553-429	Fluke meter test clips
553-484	Static control strap
553-592	Nylon Tool Bag

Each Technical Representative also has the following equipment:

- Company Vehicle (replaced every 2.5 years or sooner)
- Pager
- Triplet 310 Meter w/amp meter adapter

- Smoke Generator (for testing smoke detectors)
- Service Manual
- Laptop computer w/link to HQ mainframe
- Wrist Strap and Ext Cord, Static Control Kit
- Complete Static Control Kit
- Beam Detector Filter Kit
- SLK Detector Removal Tool
- Software, 4002 Programmer
- 4002 Programmer Module
- Small Black Cordura Tool Case
- Competitive FA Key Ring
- 2001 Extender Board
- Triplet 310 Meter
- Adapter, Triplet 310 (AMP Pro B)
- Test Leads, Triplet 310
- Fluke 75 Meter
- Fluke 75 Holster
- AC Current Probe (Fluke)
- Test Lead Set (Fluke)
- Detector Cleaning Kit
- No Climb Tool
- Gemini 501 Sensitivity Tester
- Gemini Carry Case
- Gemini Liquid Aerosol
- Gemini Portable Cart
- Gemini Wand
- Gemini Vacuum Filter
- Epson Lx-810 Printer
- E-Prom Eraser
- Promac P-2A Prom Burner
- Download Cable
- Smoke Detector Vacuum Cleaner
- Inductive AMP Probe
- Heat Detector Tester
- Heat Detector Globe Assembly
- Heat Detector Tester Heat Bulb
- Heat Detector Tester Control Unit
- 1490 Adapter
- Hose Monster Tool
- Digital Fiberoptic Refractometer
- Hydrostatic Test Pumps
- Gage-It Model A3 Backflow Tester

Each District office stocks the following equipment items:

- Tektonics Oscilloscope, model 2213
- Motorola HT50 Radios
- Ultra-sonic Detector Cleaning Kit
- Complete Static Control Kit
- Detector Sensitivity Tester, model TSI-A100
- D.B. Meter
- 4100 Programmer
- Pyrotronics Module FPI-32 Programmer/Tester
- 5001 Cable Strip Tool
- 5120 Cable Termination Tool
- 5120 Cable Test Tool
- 5120 Impedance Meter
- Battery Tester
- 5120 Linesman Test Set
- 5120 Test Tone Set
- Motorola P-110 UHF Radio
- P-110 Battery
- P-110 Slo-Rate Charger
- P-110 Car Charger Adapter
- P-110 Antenna
- Carrying Case,
- Motorola Radio Battery Pack,
- Motorola HT-90
- Oscilloscope Probe Kit
- Motorola HT50 Radio Includes Charger.
- Solo Test Kit
- Solo Smoke Detector Sensitivity Tester
- Solo 400 Aerosol
- Extension Devices
- C3 Test Kit for CO₂ Detection

Special Tools and Equipment

The “No Climb” Tool

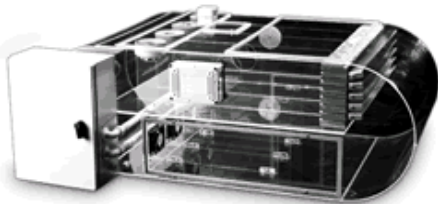
The “No Climb” tool offers an ideal solution to test detectors at extreme heights and is used in conjunction with other equipment listed in this section. The no-climb tool allows for testing of smoke and heat detectors in actual use for absolute sensitivity testing.

Solo Smoke Detector Tester

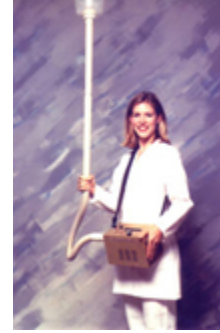
The Solo detector test smoke tunnel works in conjunction with the No Climb tool and is designed to measure or calibrate optical and ionization type smoke detectors in a factory, repair shop or laboratory. It is supplied with an electronic interface and control module, PCI PC interface card, software for computer-controlled operation, and full documentation. It is suitable for use by operators with no specialist skills.

Heat Detector Tester

A cordless model also works in conjunction with the No Climb tool, but incorporates CAT™ (Cross Air Technology), and activates 95 percent of all spot / point type heat detectors (fixed temperature, rate of rise and combination) within seconds and many times faster than other designs. It



This Detector Test Smoke Tunnel is Designed to Measure or Calibrate Optical and Ionization Type Smoke Detectors in a Factory, Repair Shop or Laboratory



Our Technicians Use Specialized Smoke Detector Testing Equipment.

provides a premium solution for testing heat detectors when compared to other technologies.

Detector Removal Tool

Detectors fitted out of reach present particular problems for removal and replacement for service purposes. This device, fitted to the No Climb extension poles, addresses this issue.

Our team can offer a universal detector removal tool that is suitable for use on an extensive range of detector models and sizes. The system incorporates color-coded heads (tri-cams) that rotate to provide a wide range of aperture settings and will remove a number of detectors.

The 1490 Adapter

Convenience is an important part of the process to allow testing of all smoke detectors properly and on a timely basis. The 1490 Adapter allows our technicians to test an entire smoke detector system. It concentrates the spray, bringing the nozzle right to the test point for total accuracy. The plastic ring slips on the Smoke Detector Tester can, the 18-inch PVC tube is inserted to allow testing.

Smoke Detector Tester for Calibrated Sensitivity Inspection of Installed Detectors

SimplexGrinnell technicians use testers that are Underwriters Laboratories (UL) listed. These testers are designed to assist our personnel sensitivity tests that can satisfy National Fire Alarm Code requirements. Testing includes a calibrated sensitivity test to assure the following:

- Each detector is within its listed sensitivity range
- Each detector will initiate an alarm when exposed to smoke of certain concentrations.

These instruments are individually calibrated with Particle Mass Monitor and Standard Reference Detectors. The instrument output is presented as mass concentration in mg/m³ and smoke obscuration in %/ft. Our technicians use equipment that is suitable for all types and brands of detectors. It also allows our technicians to test detectors in place, without the need to remove them from the ceiling. Using this equipment, our technicians do not need to own a test probe from each manufacturer.

Our personnel are able to measure the sensitivity (alarm point) of an entire alarm circuit. They are also able to check blockage to a unit's smoke entrance. SimplexGrinnell technicians direct the equipment's smoke through a hose, wand and cup to the detector at the ceiling. The Tester produces a consistent, stable, polydispersed aerosol smoke from a refined mineral oil. The smoke particle sizes and size distribution resemble that of smoke from the UL-268 Standard Smoke Box. Because of its small particle sizes, low concentration, and short exposure time, the test smoke



This Heat Detector Activates 95% of All Spot /Point Type Heat Detectors.

is not harmful to the detectors or the operator.

Extension Devices

Our technicians use Extension Devices to reach of even the highest and most remote smoke detectors quickly and easily without the use of ladders. These devices consist of two units:

- A Head Tube which grips and triggers the aerosol can, and
- An Extension Arm, which serves to extend the range of testing operations.

This versatile set of accessories allows our technicians to test the smoke detectors at elevations of 10 to 34 feet (3m to 11m). Our personnel use both metal and fiberglass units, the latter is



Patented Aerosol Particles Simulate the Entire Range of Fire Conditions

safely used in areas where there are exposed electrical connections. Both are lightweight and portable devices that assemble quickly and easily without the use of tools.

Sensitivity Testing

Smoke detectors typically need to be independently tested for sensitivity using a third party. This is recommended because each device's sensitivity can fluctuate. Over-sensitivity can cause false alarms and under-sensitivity can cause delayed alarms. Our technicians also use a Trutest Smoke Detector Tester which is durable, cost efficient, simple to use, and reliable. This advanced field service instrument enables fire alarm engineers (technicians) to measure the sensitivity of installed smoke detectors quickly, accurately, easily and above all, professionally. The unit is very lightweight, easily carried in one hand, programmable, expandable and universal.

The unit also utilizes the latest smoke obscuration sensing technologies to measure and feedback information to a controlling microprocessor in addition to introducing a smoke test aerosol to the detector while it is still connected to the alarm system.

The universal sensitivity test device, provides actual detector sensitivity reading in percent / feet correlated to UL 268 on an LCD screen – in a single test. The detector is designed to be universal and can be used on ionization, photoelectric (optical), conventional and intelligent point type smoke detectors from most common manufacturers.

Smoke Detector Spray Test

Our technicians use a Smoke Detector Spray Tester that is designed to thoroughly exercise both photoelectric and ionization smoke detectors. This approach ensures that their circuitry and alarm systems are functioning and they are actively sampling the air for any hint of a fire. The patented formulation of aerosol particles simulates the entire range of fire conditions that provides our customers the confidence of knowing their fire alarm system will respond promptly to any kind of fire condition.



Our Sensitivity Detector Provides Detector Sensitivity Readings Correlated to UL 268.

Item	Subinventory	UOM	Locator	On-hand Qty	Item Description
2081-9044	291-SHELF	EA	291-E	1	OVERVOLTAGE SUPPRESSOR
2081-9274	291-SHELF	EA	291-Y	2	BATTERY 10AH
2081-9276	291-SHELF	EA	291-Y	2	BATTERY 33AH
2081-9279	291-SHELF	EA	291-TECH	2	BATTERY 110AH
2081-9287	291-SHELF	EA	291-Y	2	BATTERY 25AH
2084-9001	291-SHELF	EA	291-E	1	REMOTE PHONE JACK
2088-9010	291-SHELF	EA	291-J	2	RELAY, DPDT W/LED
2098-9799	291-SHELF	EA	291-TECH	1	SAMPLING TUBE 97 IN
2098-9806	291-SHELF	EA	291-E	3	REMOTE TEST STATION
2098-9808	291-SHELF	EA	291-E	3	REMOTE ALARM LED
2099-9101	291-SHELF	EA	291-P	2	MANUAL STATION - SINGLE ACTION
2099-9138	291-SHELF	EA	291-J	1	PULL STAT CAST S/A B LOCK SPST
2099-9139	291-SHELF	EA	291-J	1	PULL STAT CAST D/A B LOCK SPST
2099-9754	291-SHELF	EA	291-P	2	MANUAL STATION - SINGLE ACTION
2190-9155	291-SHELF	EA	291-J	1	ADDRESS. MODULE-CLASS B
2190-9156	291-SHELF	EA	291-J	1	ADDRESS. MODULE- CLASS B
2190-9161	291-SHELF	EA	291-J	2	ADDRESS. MODULE-CLASS B SIG
2190-9163	291-SHELF	EA	291-J	1	ADDRESS. MODULE - RELAY
2190-9164	291-SHELF	EA	291-J	1	ADDRESS MODULE-CONTROL
2190-9173	291-SHELF	EA	291-D	4	MAPNET II, 2 POINT/IO
4090-9001	291-SHELF	EA	291-D	5	SUPERVISED IAM
4090-9002	291-SHELF	EA	291-D	4	RELAY IAM
4090-9051	291-SHELF	EA	291-D	2	SUPERVISED IAM
4090-9101	291-SHELF	EA	291-I	1	ZAM CLASS B MONITOR, IDNET
4098-9601	291-SHELF	EA	291-TECH	9	PHOTO DETECTOR
4098-9601	291-SHELF	EA	291-B	1	PHOTO DETECTOR
4098-9613	291-SHELF	EA	291-G	1	HEAT DETECTOR 135 ROR
4098-9682	291-SHELF	EA	291-I	2	DETECTOR BASE 4-WIRE
4098-9685	291-SHELF	EA	291-TECH	4	DUCT DETECTOR HOUSING
4098-9686	291-SHELF	EA	291-T	1	DUCT DETECTOR HOUSING-4-WIRE
4098-9688	291-SHELF	EA	291-T	1	DUCT DETECTOR HOUSING - RELAY
4098-9714	291-SHELF	EA	291-TECH	6	PHOTO SENSOR
4098-9714	291-SHELF	EA	291-B	4	PHOTO SENSOR
4098-9714	291-SHELF	EA	291	2	PHOTO SENSOR
4098-9717	291-SHELF	EA	291-G	1	IONIZATION SENSOR
4098-9733	291-SHELF	EA	291-B	3	HEAT SENSOR
4098-9755	291-SHELF	EA	291-T	-1	DUCT SENSOR HOUSING
4098-9757	291-SHELF	EA	291-G	3	PHOTO SENSOR
4098-9788	291-SHELF	EA	291-TECH	12	DETECTOR 2-WIRE BASE
4098-9788	291-SHELF	EA	291-C	5	DETECTOR 2-WIRE BASE
4098-9791	291-SHELF	EA	291-C	2	SENSOR BASE W/RELAY DRIVER
4098-9792	291-SHELF	EA	291-TECH	1	SENSOR BASE
4098-9792	291-SHELF	EA	291	3	SENSOR BASE
4098-9797	291-SHELF	EA	291	1	SSD SENSOR BASE WITH CO MODULE
4098-9822	291-SHELF	EA	291-E	1	RELAY FOR SENSOR BASE
4098-9834	291-SHELF	EA	291-E	3	TEST STATION RED LED KEYSW

4098-XAD-110	291-SHELF	EA	291-TECH	1	SNGL ZN SAMPLING W/KIT&SENSOR
4098-XAD-210	291-SHELF	EA	291-TECH	1	DUAL ZN SAMPL UNT W/KIT&SENSOR
4099-9001	291-SHELF	EA	291-P	1	MANUAL STATION - SINGLE ACTION
4099-9003	291-SHELF	EA	291-P	1	MANUAL STATION - DOUBLE ACTION
4603-9101	291-SHELF	EA	291-F	1	LCD ANNUN 4100 SYSTEMS
4902-9716	291-SHELF	EA	291-TECH	7	SPEAKER RED TRUEALERT
4903-9252	291-SHELF	EA	291-U	1	HORN/STROBE-15CD-RED
4905-9938	291-SHELF	EA	291-I	1	SYNC CONTROL MODULE NON-ADDRES
4906-9101	291-SHELF	EA	291-V	2	STROBE MC RED
4906-9103	291-SHELF	EA	291-V	1	STROBE MC WHITE
4906-9127	291-SHELF	EA	291-V	2	HORN/STROBE MC RED
4906-9128	291-SHELF	EA	291-V	1	HORN/STROBE MC RED CEILING
5120-9125	291-SHELF	EA	291-W	1	PC BOARD MEMORY BACKUP
562-858	291-SHELF	EA	291-O	4	MOTHER BD 32 PO
562-974	291-SHELF	EA	291-N	1	MAPNET POWER SUPPLY BOARD
565-028	291-SHELF	EA	291-R	1	8 AMP POWER SUPPLY BOARD 4100
565-143	291-SHELF	EA	291-W	1	4098 ANALOG INT BD W/O RELAY
565-213	291-SHELF	EA	291-TECH	1	4100 UT MOTHER BD W/CITY
565-213	291-SHELF	EA	291-L	1	4100 UT MOTHER BD W/CITY
565-265	291-SHELF	EA	291-M	1	4002 POWER SUPPLY
565-331	291-SHELF	EA	291-S	1	MASTER DISPLAY ASSY 4100
565-413	291-SHELF	EA	291-Q	1	WIRED MEDIA MODULE
565-453	291-SHELF	EA	291-Q	1	SIG CARD 6Z CLASS B PCA 4100
565-471	291-SHELF	EA	291-K	1	4005 DISTRIBUTION ASSY
565-477	291-SHELF	EA	291-Q	1	4005 4 PT NAC RELAY ASSY
565-610	291-SHELF	EA	291-R	1	4005 4 PT IDC RETROFIT ASSY
565-627	291-SHELF	EA	291-K	2	4100 4020 4120 CC DACT ASSY
565-653	291-SHELF	EA	291-R	1	4098 PCA DUCT SENSOR
565-654	291-SHELF	EA	291-R	1	4098-9751,9753 SENSOR W/RELAY
565-802	291-SHELF	EA	291-M	1	4010 24PT I/O PC BD
565-831	291-SHELF	EA	291-R	1	4098 2WIRE DUCT SENSOR PC BD A
565-925	291-SHELF	EA	291-R	1	4098 4 WIRE DUCT SENSOR PC BD
566-736	291-SHELF	EA	291-H	1	MAPNET TRANSCEIVER BOARD
566-750	291-SHELF	EA	291-H	1	4020 MAPNET TRANSCEIVER BD
677-201	291-SHELF	EA	291-C	1	4098 BASE W/O RELAY
677-202	291-SHELF	EA	291-C	1	4098 BASE W/RELAY
741-029	291-SHELF	EA	291-W	5	4020 MSTR CNTRL CHIP
742-342	291-SHELF	EA	291-H	1	4100U/ES SPS BD 120V
8562-789	291-SHELF	EA	291-M	2	GRAPHIC I/O
8565-180	291-SHELF	EA	291-F	1	4002 CPU
8565-256	291-SHELF	EA	291-L	2	4020 UPS CONTROLLER BOARD
8565-488	291-SHELF	EA	291-TECH	1	4003 PWR LIMITED PWR SUP ASSY
8566-149	291-SHELF	EA	291-F	1	4100U MASTER CONTROLLER BD
8566-151	291-SHELF	EA	291-G	1	CPU ENGLISH 4005
8566-252	291-SHELF	EA	291-H	1	4005 POWER SUPPLY
8740-802	291-SHELF	EA	291-O	1	GOLD WING POWER SUPPLY (6005)
8742-267	291-SHELF	EA	291-TECH	1	4010 SFIO CPU BD

8742-267	291-SHELF	EA	291-A	3	4010 SFIO CPU BD
8742-346	291-SHELF	EA	291-A	2	4009A CPU BD
D9068	291-SHELF	EA	291-X	1	FIRE DIALER

Vehicles for use as service – UCF

Model Year	Make	Model
2012	FORDX	E-350 SUPER
2012	RAMXX	CARGO FWD CA
2007	CHVRL	EXPRESS RWD
2011	FORDX	F-250 4X2 RE
2009	DODGE	GRAND CARAVA
2007	CHVRL	EXPRESS RWD
2011	FORDX	F-150 4X2 RE
2010	FORDX	E-350 SUPER
2007	CHVRL	EXPRESS RWD
2012	RAMXX	CARGO FWD CA
2012	RAMXX	CARGO FWD CA
2012	RAMXX	CARGO FWD CA
2012	RAMXX	CARGO FWD CA
2012	RAMXX	CARGO FWD CA
2012	FORDX	E-150 RWD CA
2012	RAMXX	CARGO FWD CA
2012	RAMXX	CARGO FWD CA
2010	CHVRL	HHR PANEL FW
2010	CHVRL	HHR PANEL FW
2010	DODGE	GRAND CARAVA
2010	DODGE	GRAND CARAVA
2010	DODGE	GRAND CARAVA
2008	CHVRL	UPLANDER FWD
2010	FORDX	E-150 RWD CA
2007	CHVRL	EXPRESS RWD

1. Addenda Acknowledgement

Our team understands we are required to include signed copies of all addenda issued for this solicitation with our submission.

We have provided the signature pages from Addendum 1 and Addendum 2 on the following pages.



IMPORTANT DOCUMENT – INVITATION TO BID REVISION

ITB NUMBER: 1505NCSA

OPENING DATE & TIME: August 31, 2015 @ 2:00 PM EST

ITB TITLE: Fire Alarm and Mass Notification Systems Annual Inspection

ADDENDUM NUMBER: 1

ADDENDUM DATE: August 25, 2015

PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING AND RETURNING IT, AND ALL OTHER REQUIREMENTS WITH YOUR PROPOSAL. FAILURE TO SIGN AND RETURN WITH YOUR PROPOSAL COULD RESULT IN REJECTION OF YOUR PROPOSAL.

Frank R. Manger
PROPOSERS SIGNATURE

Frank R. Manger, Total Service Manager
PRINT OR TYPE PROPOSER'S NAME

SimplexGrinnell LP.
COMPANY NAME

fmanger@simplexgrinnell.com
EMAIL ADDRESS

August 31, 2015
DATE

12479 Research Parkway • Orlando, FL 32826-3248 • (407) 823-2661 • FAX (407) 823-5551
Orlando Tech Center

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**QUESTIONS & ANSWERS FOR
ITB1505NCSA, Fire Alarm and Mass Notification Systems Annual Inspection**

- 1) Exactly which buildings will require a lift, or have required a lift in the past?
Answer: We do not have that information. Some contractors utilize special high-reach tools to test the devices, others do not. We suggest site visits to ascertain the necessity for your company. Keep in mind that every contractor must meet OSHA standards when utilizing ladders and lifts.
- 2) Is it acceptable to perform a site visit to survey those buildings?
Answer: Yes.
- 3) May I obtain the sign in sheet from the Pre-Bid Meeting that took place on 8/17/15?
Answer: Yes. It is included herein.
- 4) Can you clarify what “hoods” means under the misc column of Appendix F?
Answer: Hood suppression systems monitoring.
- 5) The proposed schedule by building, is included herein.
- 6) The inspection reports are provided as a separate document. You can obtain a copy of the reports on the UCF Purchasing Website via the following link, under ITB1505NCSA.
<http://www.purchasing.ucf.edu/bids/index.asp>

MEETING SIGN-IN SHEET

Purpose: Pre Bid Conference, Fire Alarm and Mass Notification Annual Inspections
Date: August 17, 2015
Time: 10:30 AM
Location: Purchasing Conference Room

ATTENDEES

NAME

Company/Email/Phone

RANDY PINNHAM

FO FIRE 31503
SIG SYSTEMS 407.553.7202

TIM LEVELL

T.LEVELL@SIGNATURESYSTEMS FL.COM
simplexgrinnell 407-235-7164

Frank Mangan

francesca@simplexgrinnell.com
SimplexGrinnell 407-450-5315

Jessica Clark

JessClark@simplexgrinnell.com

Steve Griffin

AAA Protective Systems
SGRIFFIN@AFAP.COM 813-468-8683

Holly Thomas

Siemens
Holly.Thomas@Siemens.com 407.868.2374

Christopher Creamer

Dynafire
chris.creamer@dynafire.com 407.947.1386

Larry Shaffer

FF+SI Larry@FFIRE.US 407.298.812

Jesse Schwinder

SSDF 407-644-8900
JSchwinder@SIGNATURESYSTEMS FL.COM

Robert Parsons

CSA / robert.parsons@causysgroup.com / 321-228-329

BUILDING NAME	BLDG NO.	2015/2016 Inspection Month	Zone
Millican Hall	1	May-16	1
Library	2	May-16	1
Chemistry	5	Nov-15	3
University Theater	6	Apr-16	1
Ferrell Student Center	007A/D	Feb-16	3
Ferrell Student Center	007B	Feb-16	3
Ferrell Auditorium	007E	Feb-16	3
Ferrell Student Center	007G	Feb-16	3
Ferrell Student Center	007H	Feb-16	3
Volusia Hall	8	Dec-15	8
Lake Hall	9	Dec-15	8
Osceola Hall	10	Dec-15	8
Polk Hall	11	Dec-15	8
Math & Physics	12	Apr-16	3
Computer Center I	13	May-16	1
Howard Phillips	14	Apr-16	1
Physical Plant A	16A	Oct-15	4
Physical Plant E	16E	Oct-15	4
Colburn Hall	18	May-16	1
Rehearsal Hall	19	May-16	1
Biological Science	20	Apr-16	3
Education Complex	21	Apr-16	1
Print Shop	22	Oct-15	4
Creative School	24	Oct-15	4
J. T. Washington Center	26	Oct-15	4
Counseling & Testing	27	Oct-15	4
Early Childhood	28	Oct-15	4
Computer Center II	29	Apr-16	1
Brevard Hall	30	Mar-16	9
Orange Hall	31	Mar-16	9
Seminole Hall	32	Mar-16	9
Libra Commons	33	Mar-16	9
Wayne Densch 2	38	Nov-15	4
Wayne Densch 1	39	Nov-15	4
Engineering I	40	Jun-16	2
Engineering 1 Cleanroom	40	Jun-16	2
Business Administration I	45	Apr-16	1
Chemical Storage	48	Jun-16	4
EOC	49	Oct-15	4
Arena	50	Nov-15	4
Visual Arts	51	Jun-16	2
Student Union	52	Jun-16	4
CREOL	53	Apr-16	3
Computer Science	54	Apr-16	3
Lake Claire Dorm	55	Mar-16	9
Lake Claire Dorm	56	Mar-16	9
Lake Claire Dorm	57	Mar-16	9
Lake Claire Dorm	58	Mar-16	9
Lake Claire Dorm	59	Mar-16	9
Lake Claire Dorm	60	Mar-16	9

BUILDING NAME	BLDG NO.	2015/2016 Inspection Month	Zone
Lake Claire Dorm	61	Mar-16	9
Lake Claire Dorm	62	Mar-16	9
Lake Claire Dorm	63	Mar-16	9
Lake Claire Dorm	64	Mar-16	9
Lake Claire Dorm	65	Mar-16	9
Lake Claire Dorm	66	Mar-16	9
Lake Claire Dorm	67	Mar-16	9
Lake Claire Dorm	68	Mar-16	9
Lake Claire Dorm	69	Mar-16	9
Lake Claire Dorm	70	Mar-16	9
Housing Admin	73	Dec-15	8
Communications	75	Jun-16	2
Wayne Densch Sport Center	77	Nov-15	4
Parking Garage I	78	Feb-16	6
Classroom Building	79	Jun-16	2
Health & Public Affairs I	80	May-16	2
Multi Cultural/ Multi Lingual	81	Nov-15	4
Baseball Complex	82	Nov-15	4
Sumter Hall	84	Mar-16	9
Citrus Hall	85	Mar-16	9
Flagler Hall	86	Mar-16	9
CAH	87	Jun-16	2
Recreation & Wellness	88	Nov-15	4
Parking Garage B	89	Feb-16	6
Health & Public Affairs II	90	May-16	2
Engineering II	91	Jun-16	2
Bio Field Lab	92	Apr-16	3
Teaching Academy	93	May-16	1
Business Administration II	94	May-16	1
Burnett Honors College	95	May-16	1
Welcome Center	96	May-16	1
Classroom II	98	Jun-16	2
Psychology	99	Jun-16	2
Burnett House	100	Oct-15	4
Academic Villages	101	Dec-15	8
Academic Villages	102	Dec-15	8
Academic Villages	103	Dec-15	8
Academic Villages	104	Dec-15	8
Academic Villages	105	Dec-15	8
Academic Villages	106	Dec-15	8
Academic Villages	107	Dec-15	8
Academic Villages	108	Dec-15	8
Academic Villages	109	Dec-15	8
Academic Villages	110	Dec-15	8
Academic Villages	111	Dec-15	8
Academic Villages	113/114	Dec-15	8
Engineering III	116	May-16	2
Leisure Pool	118	Feb-16	6
Performing Arts Center	119	Jun-16	2

BUILDING NAME	BLDG NO.	2015/2016 Inspection Month	Zone
Physical Sciences	121	Nov-15	3
Morgridge International Reading Center	122	May-16	1
Softball Complex	125	Nov-15	4
Alumni Center	126	Jun-16	2
Student Health Center	127	Oct-15	4
Nicholson Field House	128	Nov-15	4
Tower I	129	Sep-15	4
Tower II	130	Sep-15	4
Parking Garage G	131	Feb-16	6
Tower III	132	Sep-15	4
Tower IV	133	Sep-15	4
Parking Garage E	134	Feb-16	6
Brighthouse Networks Stadium	135	Nov-15	4
Retail 1	137	Oct-15	4
Career Services & Eperiential Learning	140	Jun-16	2
Parking Garage F	141	Oct-15	4
Parking Garage A	147	Feb-16	6
Public Safety Building (Police)	150	Oct-15	4
Parking Garage H	151	Feb-16	6
AMPAC	152	Nov-15	3
Visitor & Parking Information	153	Oct-15	4
MMAE Lab	154	Nov-15	3
Neptune Building 1	156	Dec-15	8
Neptune Building 2	157	Dec-15	8
Neptune Building 3	158	Dec-15	8
Neptune Admin Office	159	Dec-15	8
Libra Garage	160	Feb-16	6
South Telecom Switchroom	304	Oct-15	4
Generator Bldg.	354	Jul-16	4
BPW Scholarship House	402	Dec-15	8
THETA CHI	409	Dec-15	8
KAPPA ALPHA THETA	411	Dec-15	8
Resident Life Center	415	Dec-15	8
CHI OMEGA	416	Dec-15	8
KAPPA KAPPA GAMMA	417	Dec-15	8
South Orlando Building 1	701	Jan-16	Expo
South Orlando Building 2	702		Expo
Downtown Academic Center	902	Jan-16	Expo
Rosen College of Hospitality	903	Jan-16	Rosen
Rosen Housing I	904	Jan-16	Rosen
Rosen Housing II	905	Jan-16	Rosen
Florida Interactive Enter. Academy	906	Jan-16	Expo
UCF Rowing Complex Clubhouse	909	Nov-15	4
Burnett Biomedical Sciences	1001	Jan-16	LN
College of Medicine	1002	Jan-16	LN
FSEC	2001	Jan-16	FSEC
	2002		
Partnership I	8111	Nov-15	4

BUILDING NAME	BLDG NO.	2015/2016 Inspection Month	Zone
Bennett Bldg 2	8116	Oct-15	4
Partnership II	8119	Nov-15	4
Partnership III	8126	Nov-15	4
Bennett Bldg.	8130	Oct-15	4
Northview Apts	8136	Mar-16	9



IMPORTANT DOCUMENT – INVITATION TO BID REVISION

ITB NUMBER: **1505NCSA**

OPENING DATE & TIME: **CHANGED**

ITB TITLE: **Fire Alarm and Mass Notification Systems Annual Inspection**

ADDENDUM NUMBER: **2**

ADDENDUM DATE: August 28, 2015

This addendum is to inform you of a change in the opening date. **Due to the uncertainty of business operations, on Monday, August 31st, the opening date has been changed to September 2, 2015 @ 2:00pm EST.**

PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING AND RETURNING IT, AND ALL OTHER REQUIREMENTS WITH YOUR PROPOSAL. FAILURE TO SIGN AND RETURN WITH YOUR PROPOSAL COULD RESULT IN REJECTION OF YOUR PROPOSAL.


PROPOSERS SIGNATURE

Frank R Manger, Total Service Manager
PRINT OR TYPE PROPOSER'S NAME

SimplexGrinnell LP.
COMPANY NAME

fmanger@simplexgrinnell.com
EMAIL ADDRESS

August 31, 2015
DATE

12479 Research Parkway • Orlando, FL 32826-3248 • (407) 823-2661 • FAX (407) 823-5551
Orlando Tech Center

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