



Fire Suppression Services Incorporated
3802 South 2300 East, Salt Lake City, UT 84109.
Ph (801) 277-6464 Fax (801) 278-2199 Toll Free (800)

Bid Proposal
Division-28
TurnKey

FSS-28TK

To: **Estimating Department**

Bid Proposal

For: Fire Suppression Alarm Systems Division 28 Electronic Safety and Security

Bid Number: 1.00

Date: 2018-12-13

Expires: 2018-12-28 15 days

Project: **Kimber Academy**

Total install Price: **\$19,800.00** (estimated)

add: \$720.00 Annual fee for Offsite Monitoring

Bidder: Arun/Zach (801) 277-6464 for **Fire Suppression Services Incorporated**

This Proposal supersedes, cancels and withdraws all previous submissions

References:

- NFPA 13: Installation of Sprinkler Systems.
- NFPA 72: National Fire Alarm Code.
- NFPA 170: Standard for Fire Safety and Emergency Symbols.
- Incorporated into this document are other NFPA Codes as referenced and where applicable.
- Ref: http://www.nfpa.org/aboutthecodes/list_of_codes_and_standards.asp
- EN 12845: Fixed firefighting systems, Automatic sprinkler systems, Design, installation and maintenance where applicable.
- International Fire & Building Code/s and Life Safety Code.

We use the above codes as a reference ONLY. All and every facets of each of the above may not apply to this proposed pricing document.

Summary

This proposal is to install an automatic fire alarm system for Kimber Academy, at the 46 North 300 West. Lehi UT84043, all levels, in accordance with the above referenced standards where applicable, and in accordance with approved Drawings, Calculations and Permits, when released.

Inclusions

1. The use of our Licensed Design Team to calculate and design the complete system as per standards referenced above. (Design)
2. The submission of said design for approval to AHJ, (Submittals) and
3. Obtain Permits from the local Authority Having Jurisdiction over the Project to begin work. (Permit)
4. Install complete fire alarm system as per mutually approved plans.
5. The supply & installation of:
 - 5.1. All Parts & materials for the Fire Alarm System and Panel including:
 - 5.1.1. SK5808 Fire Panel (1) (Silent Knight)
 - 5.1.2. One remote annunciator



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- 5.1.3. Fire-wiring, (wire to the devices from panel)
- 5.1.4. Horn/strobe alarm combinations (where required by designer)
- 5.1.5. Strobe only alarms (where required by designer)
- 5.1.6. Smoke detectors
- 5.1.7. Four Pull stations near exits, (4)
- 5.1.8. Fire alarm modules, including wiring to and tie in of water flow switch and tamper switch/s.
- 5.2. Programming of Fire Alarm Panel (1)
- 6. Proofing:
 - 6.1. Inspecting the System,
 - 6.2. Test the System which includes
 - 6.2.1. Final fire inspection with AHJ (1)
 - 6.2.2. Supply final fire inspection report to FSS PM & General/Owner (1)
 - 6.2.3. Supply Certificate of Completion report to both FSS PM & General/Owner and AHJ
- 7. Wiring work pertaining to the Suppression System for
 - 7.1. Alarm bell/gong (external over the FDC)
 - 7.2. Alarm and trip devices.
 - 7.3. Low Voltage Electrical work to connect ...:
 - 7.3.1. alarms,
 - 7.3.2. strobes,
 - 7.3.3. bells,
 - 7.3.4. flow & tamper devices
 - .. back to building fire alarm panels.
 - 7.4. Program dialer to offsite monitoring.
 - 7.5. Cat-6 phone lines will be run from De-Marc to fire panel and terminated at panel.

Exclusions

HV supply and wiring back to a dedicated breaker at the electrical panel (125 vac) (Electrician)
Fire alarm modules, including wiring to and tie in of water flow switch and tamper switch/s. (Site has no wet suppression)

Additional Charges

- Remote Monitoring Services. Supplied by **Fire Suppression Services Inc. (as above)**
- Any extra programming of the unit. (i.e. if additional devices are added via Change Order or AHJ.)

Notes to Owner/Architect

Communications:

Owner or General is to supply one only Point-of-Contact email address for document delivery. FSS will send emails to that address only. It will be your responsibility to manage your internal distribution. Fire Suppression Services Inc. reserves the right to communicate, at any & all times, with the Owner of the property. Neither the Contractor nor the Owner shall be permitted to give instructions or orders directly to this subcontractor's employees or the subcontractors sub-contractors or material suppliers unless such persons are designated as authorised representatives of Fire Suppression Services Inc.



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Other notes:

The occupancy of this building appears to have changed from Residential to Group E – Educational. With an area of less than 12,000 SF. The premises does not require wet suppression, however, being now a Group E site, it must have a full Fire Alarm system with off-site (remote) monitoring of the panel required.

Owner/Architect/Engineer of Record to supply all CAD base drawings for Arch. Civil, Site (Utilities) & MEP DWG files are to include Floor Plans, Reflected Ceiling Plans, Building Sections, Structural Plans, Mechanical (HVAC) Plans and Civil (Utility) Plans. If unavailable, Owner will incur additional billing for CAD work. The Contractor shall permit this subcontractor (Fire Suppression Services inc.) to request directly from the Architect information regarding percentages of completion and the amount certified on account of Work done by this subcontractor.

Owner must authorise, in writing, to the installation.

Design will be based on design parameters provided by Fire Suppression Services and Architect or Engineer. The Contractor shall promptly make available to this subcontractor information, including information from the Owner, that affects this subcontract and that becomes available to the Contractor subsequent to execution of our Contract.

It is Owner's responsibility to supply 120 VAC 15-20 Amp, dedicated circuit with dedicated ground wiring and connectivity to building fire alarm panels, Compressors and pumps back to electrical breakers. Put it in the scope of work of the Division 26 Electrical. **Fire Suppression Services Inc.** technicians are not High Voltage AC electricians.

Owner is to supply, at Owners expense, Quality 110-125 AC site power to FSS site work space, in accordance with local Code in readiness for site fitters/technicians at FSS Mobilization, through to our Demobilizations. (For AWP charging and Rigid™ Thread cutters etc.)

Owner will be required to have off-site alarm monitoring by a remote service, of all alarms. (By Code, it must be in place at Final Test). **Fire Suppression Services Inc.** can supply this service on request as follows:

For Wireless service

- \$720 for the first twelve (12) months, or
- You may elect to have your own dedicated non-voicemail landline and we supply the monitoring service for \$660.00 for the twelve (12) months

If Owner chooses not to use wireless dialer, then Cat-6 phone lines will be run from De-Marc to Fire Panel. YOU must supply dial tone before finals. (No voicemail. The 'stutter' interferes with line-seizure). (We will do the termination at the panel)

Owner to advise alarm technicians when sprinkler division has completed Riser main and main & subsidiary FDC tamper switches are installed.

Owner may add additional exit pull-stations for an additional fee.



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Addenda

These addenda are our TERMS & CONDITIONS and are incorporated into the Proposal in its entirety.

BILLING & PAYMENT

All our Requests for Payment (billing) will be submitted per AIA docs "G702 Application for Progress Payment" using the AIA G703 "Continuation Sheet" "Schedule of Values". The Progress Payment you make is part of an Invoice that represents the full amount of the Contract. We use ONE Master Invoice number for the project. Your payments are progress payments against this invoice. IF we issue YOU this Invoice, then: ALL invoice amounts (the full Contract Amount), on this invoice are Net 15, no exception. FSS will register the job with the Utah State Construction Service and will at all times preserve its lien rights. Property Owner will be notified and a lien placed on the property if amounts due are unpaid after 30 days from the application for payment date.

BOND (ADDITIONAL CHARGE)

If requested, **Fire Suppression Services Inc.** shall furnish Bonds in the form requested by you, the 'Owner', covering the faithful performance of the Agreement, and the payment of all obligations arising there under. These may be in the form of 100% Performance, 100% Labor and Material Payment, and Lien Bonds.

The FULL cost of providing such Bond/s for you, the Owner and/or his Agent/Contractor shall be paid by you, the Owner/Agent/Contractor or whosoever may require **Fire Suppression Services Inc.** to furnish said Bond/s, and is an additional cost/amount, and IS NOT included in this bid.

Any and all payments required by **Fire Suppression Services Inc.** for the above shall be shown on any Breakout Sheet (e.g.: AIA-G703) as a SEPARATE item list and shall NOT be subject to any "retainage".

This Subcontractor shall be reimbursed, without any retainage, for the cost of any required performance or payment bonds simultaneously with the FIRST progress payment.

CHANGES, CCO & PCO

All fire sprinkler nozzles and/or pipe-work AND All Hood Systems and their Suppression devices

AND: All Chemical Suppression Systems AND Portable Extinguishers AND: All Alarm Systems, will be installed as per approved Plans; Any change or deviations from said Plans will not be done without approved Change Order/s with attendant cost adjustments.

CONTRACT

Seller objects to modifications and additions to any of the terms of this document, irrespective of the wording of the Purchasers acceptance, or other Purchaser Forms, Purchasers Contract, other Documents or hand written annotations on this Document. This document in its entirety is to be incorporated into 'The Contract' with you.

FREIGHT

All goods that attract freight are FOB Origin FC.

LABOR

Labor is calculated at a regular day rate and will be performed during business hours. (08:00-16:30) or (07:00-15:30) Hours outside these, or weekends are additional charge to you at time and one half, without exception & must be approved via CO, before worked.

MOBILIZATION-DEMObILIZATION-REMOBILIZATION

If Fire Suppression Services Inc. or its subcontractors have to suspend work, for any reason, and have to demobilize before completion, then we are entitled to recover our demobilization costs from you; and, if **Fire Suppression Services Inc.** and/or its subcontractors have to remobilize we are entitled to recover the remobilization costs from you.

PERMIT, DESIGNS and SUBMITTALS

Any and all payments required by **Fire Suppression Service Inc.** for Permit, Designs & Submittals shall be shown on any Breakout Sheet (e.g.: AIA-G703) as a SEPARATE item list and shall NOT be subject to any "retainage".

Prices & Taxes

If Seller is required to pay any taxes or other fees relating to the services to be performed or to the production, sale or transportation of goods, Purchaser will reimburse the Seller for any such taxes or fees. Portable Fire Extinguishers attract Utah Sales Tax.

You agree to pay all outstanding Statement amounts, and all interest, attorney's fees and collection costs.

Right of Way

Fire Suppression Services requires first right of way; this means that Fire Suppression Sprinkler Technician/Fitters "must be First & High".

Tamper

Tampering or Adjusting or Working on Fire Suppression installed and tagged Systems by anyone other than Fire Suppressions Authorized personnel or Certified /Authorized / Licensed Fire Protection Service Personnel not only jeopardizes the safe and correct operation of the equipment; it voids the tags on said System, voids all **FSS** Warranties, and it is highly likely it will affect your Insurance.

Unless your maintenance department personnel are so authorized, it is advisable to leave the System equipment maintenance and servicing to Certified Personnel.

Asbestos Notice:

FIRE SUPPRESSION SERVICES Inc. IS NEITHER FORMALLY LICENSED IN THE REMOVAL OF, NOR THE ANALYSIS OF ASBESTOS. OUR COMPANY WILL THEREFORE NOT NORMALLY DEAL WITH ALL ASBESTOS RELATED INCIDENTS IN A PRACTICAL SENSE ON BEHALF OF OUR CLIENTS. WHEN THE PRESENCE OF ASBESTOS IS SUSPECTED WE WILL STOP WORK AND APPOINT COMPETENT AND ACCREDITED SUB CONTRACTORS ON A SITE-SPECIFIC BASIS TO CARRY OUT ANY REMOVALS OR TEST

2016-08-19