

CLEVELAND PUBLIC LIBRARY

Finance Committee

September 17, 2013

**RESOLUTION AUTHORIZING THE PURCHASE OF FIRE ALARM SYSTEM
FROM ABCO FIRE PROTECTION INCORPORATED**

- WHEREAS, The Library's Department of Property Management has determined that it needs to replace the fire alarm and detection system for its Lake Shore facility since it is inoperable and thus in immediate need of repair; and
- WHEREAS, Under RC 3375.41, the Library is permitted to make improvements to library facilities without competitive bidding when necessary for the security and protection of Library property; and
- WHEREAS, The Library's Department of Property Management has determined that over the life of the system, replacing the current proprietary fire system with a non-proprietary system will enable multiple companies to service the fire system, reducing costs, and improving service quality and timeliness; and
- WHEREAS, The Library's Department of Property Management has sought pricing proposals for non-proprietary fire protection and alarm system from three (3) different vendors; and
- WHEREAS, Proposals were received from Integrated Precision Systems, Inc. (\$98,917.84), National FireSafety Systems, Inc. (\$62,548.50), and ABCO Fire Systems, Inc. (\$46,420.00); and
- WHEREAS, ABCO Fire Protection, Inc. (ABCO) demonstrates the ability to provide the fire system and services to the Lake Shore Facility in a timely manner, and the Library has purchased services from ABCO in the past and is satisfied with the quality of ABCO's services and products; and
- WHEREAS, Library Administration has reviewed ABCO's proposal and recommends that the Library purchase the fire system for the Lake Shore Facility from ABCO Fire Protection, Inc.; now therefore be it
- RESOLVED, That the Board of Trustees authorizes the Executive Director, CEO, or his designee, to enter into a purchase agreement with ABCO Fire Protection Inc., subject to the approval of the Chief Legal Officer, to purchase the fire system for the Lake Shore Facility in the amount of \$46,420.00 with the expenditure being charged to the Building and Repair Fund Account 40129305-55300-12293.

Cleveland Public Library
Lake Shore Technical Services Center
Non-Proprietary Fire System Replacement Quotations

9/5/2013

Vendor	Manufacturer	Amount
ABCO Fire Systems	Notifier	\$ 46,420.00
National FireSafety Systems Inc	Gamewell	\$ 62,548.50
Integrated Precision Systems, Inc.	Notifier	\$ 98,917.84



August 22, 2013

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Cleveland Public Library
325 Superior Ave.
Cleveland, OH 44114

Attention: Timothy Goergen

Reference: **Fire Alarm System- CPL Lake Shore Technical Center**

Thank you for giving ABCO Fire Protection the opportunity to provide you with a quote for Notifier Fire Alarm Equipment for the Fire Alarm Panel Upgrade Project. Our quotation is as follows:

Scope of Work

1	only	Notifier 640 Fire Alarm Control Panel w/Display
1	only	Notifier LCD-80 Annunciator w/back box
1	only	Notifier UDACT
1	only	Notifier Field Power Supply
1	only	Notifier Loop Expander Module
1	only	Notifier Cabinet w/Dress Plates
135	only	Notifier Addressable Smoke Detector w/Base
18	only	Notifier Addressable Heat Detector w/Base
21	only	Notifier Addressable Duct Detector w/Relay Module, Sample Tube and Remote Test Station
20	only	Notifier Addressable Pull Station
16	only	Notifier Addressable Monitor Module
6	only	Addressable Module for Elevator Recall
42	only	System Sensor Horn/Strobe
12	only	System Sensor Strobe
2	only	12V 26 AH Battery
2	only	12 7AH Battery
1	only	Point to Point Drawings
1	only	City of Cleveland Permit Fee
1	only	ABCO Demo, Installation, Programming and Testing Labor
1	only	ABCO Customer Training
1	only	Two-Year Warranty on Labor and Equipment
1	only	Third Year Warranty on Equipment only

Total Package Price: \$46,420.00

Continued on page 2



4545 W. 160th Street
Cleveland, Ohio 44135
Phone: 216.433.7200
Fax: 216.433.7209

CPL Lake Shore Technical Center

Page 2 of 2

Please Note:

- *This quote is valid for 60 days from the date of this document.*
- *These prices do not reflect any sales tax. If applicable, sales tax will be added at time of billing.*
- *Work to be performed during normal business hours*
- *Price excludes union labor or prevailing wages*
- *Devices the City of Cleveland may require to be added during plan review or testing is excluded.*
- *Price assumes that field wiring is in good working order.*
- *All field device locations will be re-used with exception of remote annunciator, which will be located in wall behind security desk*
- *Painting, Patching and Ceiling Tile Replacement is excluded*
- *Terms C.O.D or NET 15 DAYS with approved credit*

Please contact me if you should have any questions or need additional information. Thank you and we look forward to serving all of your fire protection needs.

Sincerely,

Jarret Ryan

Jarret Ryan
Sales Manager
800.875.7200 x-3264
jryan@abcofire.com

Quote #13-3088

To accept this quote and terms contained within, please sign below and fax to us at 216.433.7209.

Accepted By: _____

Printed Name: _____

Date of Acceptance: _____

PO#: _____

NATIONAL FIRESAFETY SYSTEMS INC
216-261-9200

PRICE QUOTATION

To: ALL BIDDERS

**CLEVELAND
LIBRARY**

Quote Number: 1359
Quote Date: 8/28/201
Expiration Date: 3
Page: 9/28/201

Part #	Mfr.	Description	Qty
ILI-MB-E3	GAMEWELL	INTELLIGENT MOTHER BOARD	1
ILI-S-E3	GAMEWELL	INTELLIGENT INTERFACE LOOP	1
E3BB-RB	GAMEWELL	CABINET B	1
E3-BB-BA2	GAMEWELL	ANNUNCIATOR BACK BOX	1
LCD-E3	GAMEWELL	DISPLAY	2
PM-9	GAMEWELL	POWER SUPPLY	1
E3-ID-2B	GAMEWELL	INNER DOOR	1
E3BP	GAMEWELL	BLANK PLATE	1
DACT-E3	GAMEWELL	DACT	1
MS-95	GAMEWELL	ADRESSABLE MANUAL STATION	18
XP95-P	GAMEWELL	ANALOG PHOTO SMOKE HEAD	135
XP95-T	GAMEWELL	ANALOG THERMAL HEAD	18
XP95-B6EZ	GAMEWELL	LOW PROFILE ADDRESSABLE BASE	153
SL-D4R-P	GAMEWELL	ANALOG PHOTO DUCT HOUSING W/ SENSOR	21
STS-5	GAMEWELL	5' SAMPLING TUBE	21
30007-02	GAMEWELL	REMOTE TEST STATION	21
RCE-95	GAMEWELL	ADDRESSABLE RELAY MODULE	3
HPPFF8	GAMEWELL	8AMP POWER SUPPLY FOR SIGNALS	1
P2R	GAMEWELL	ADA HORN/STROBE UNIT	42
SR	GAMEWELL	ADA STROBE UNIT	12
INST		INSTALLATION	1

Sub-Total	\$62,548.50
Sales Tax	\$.00
Mo. Lease	\$.00
Total	\$62,548.50



9321 Ravenna Road
Twinsburg, OH 44087-2461
Tel. 330-963-0064 fax 330-963-0065

Investment Summary

Date: 7/2/2013
Prepared by: Greg Ponchak
Customer Contact: Timothy Goergen

Prepared for Cleveland Public Library CPL

PROJECT SCOPE: REPLACE THE CURRENT FIRE SYSTEM MAIN PANEL, HEAT DETECTORS, SMOKE DETECTORS, PULL STATIONS, DUCTS, HORN/STROBES, STROBES ETC..
THE EXISTING WIRE WILL BE USED AS PART OF THIS QUOTE.

NOTE: IF THE EXISTING WIRE IS NOT USABLE, A SEPARATE PRICE WILL BE GIVEN.

CPL Lakeshore Fire System 7199

Qty	Part#	Product Description
18	NO-FST-851	Intelligent Addressable 135 degree thermal detector with FlashScan.
135	NO-FSP-851T	Intelligent Addressable Photo/Thermal detector; with FlashScan.
153	NO-B710LP	Intelligent detector base, with flange.
21	NO-FSP-851R	Remote test capable Intelligent Photo detector with FlashScan; For use with DNR(W) duct detector housing
21	NO-DNR	InnovairFlex intelligent duct detector, non-relay, does not include head.
21	AD-BK-RTS151KEY	Key Resettable Duct Test Switc
29	NO-FRM-1	Addressable Relay Module with FlashScan; Provides two Form-C dry contacts that switch together.
21	AD-BK-ST5	5' SAMPLING TUBE
42	AD-BK-P2R	2WIRE HORN/STROBE STD RED
12	AD-BK-SR	STROBE STD CANDELA RED
6	AD-BK-RFP	RED RETROFIT PLATE (5PACK)
3	NO-FCPS-24S8	8.0 amps, 120 VAC remote charger power supply. Includes main printed circuit board, transformers and installation instructions.
1	NO-SBB-3	3 Gang back box for LED-10N.
1	NO-FDU-80	80 Character Display Annunciator. ñSecurity Keypadñ mechanical design. For use with the NFS-320, NFS2-640, NFS-640, NFW2-100, and NFW-100
32	NO-FMM-1	Addressable Monitor Module; with FlashScan; Supervises either a Class A or Class B circuit of dry-contact input devices.
18	NO-NBG-12LX	Addressable NBG-12L Pull Station; with FlashScan.
1	NO-SBB-C4R	Backbox, 3 chassis, red.
2	NO-BP-4	Battery Dress plate. Used with the NFS-640 and NFS-3030 only. For NFS2-640 and NFS2-3030 use BP2-4.
2	NO-BMP-1	Blank module dress plate; used to cover annunciator positions. Also mounts some option modules.

Accepted by: _____ Date: _____

Purchase Order #: _____ Deposit Check #: _____

1	NO-CPU2-640	Central processing unit for the NFS2-640 with integral 120V power supply, includes Chassis.
4	NO-CHS-BH1	Chassis, 12AH Battery Holder, for use with DAA- numbers
1	NO-CA-1	Chassis, DVC, One Row
1	NO-DR-C4R	Door, lock & keys. Accepts 3 chassis, red.
2	NO-DP-1B	Dress panel blank; covers unused cabinet row(s), painted black.
1	NO-DP-DISP	Dress plate, display, black.
1	NO-EQBB-D4	Equipment Backbox assembly, four tiers, black.
1	NO-EQDR-D4	Equipment Door assembly, vented, four tiers, black.
2	NO-BAT-12120-BP	Four (4) BAT-12120 (12v, 12aH)
1	NO-LCM-320	Loop Control Module. Each LCM may be expanded to two loops by adding a LEM-320. NFS2-3030 and NFS-3030 only.
1	NO-LEM-320	Loop Expander Module. Mounts as daughter board to LCM-320 to provide even numbered SLC loops.
4	NO-BAT-12180-BP	Two (2) BAT-12180 (12v, 18aH)
1	NO-UDACT-2	Universal Digital Alarm Communicator Transmitter-2
1	IPS-LABOR	IPS LABOR - Installation
1	Misc	Misc IPS
1	IPS-3102-PPSF	Prints, Permits, Submittals, Fees

Grand Total: \$98,917.84

*Applicable Shipping and Sales Tax not included

Accepted by: _____ Date: _____

Purchase Order #: _____ Deposit Check #: _____