North Penn School District 401 E. Hancock Street Lansdale, PA 19446

FIRE EXTINGUISHER MAINTENANCE 2018-2021

SCOPE OF WORK

The North Penn School District hereby solicits bids for Fire Extinguisher Maintenance in all North Penn School District buildings. All bids are to be delivered to the North Penn School District, 630 W 8th St., Lansdale, PA 19446 by 2:00 pm on Thursday May 17, 2018.

1.0 Purpose

The purpose of this project is to provide building and school vehicle hand portable fire extinguisher, kitchen hood fire suppression system and clean agent fire suppression system inspection and maintenance at the following schools:

North Penn High School 1340 Valley Forge Road Lansdale, PA 19446	Bus Garage (including extinguishers for all buses) 1350 Valley Forge Road Lansdale, PA 19446	Northbridge School 2374 North Penn Road Hatfield, PA 19440
Pennbrook Middle School	Penndale Middle School	Pennfield Middle School
1201 East Walnut Street	400 Penn Street	726 Forty Foot Road
North Wales, PA 19454	Lansdale, PA 19446	Hatfield, PA 19440
Bridle Path Elementary	Gwyn-Nor Elementary	Gwynedd Square Elem
200 Bridle Path Road	139 East Hancock Road	1641 Supplee Road
Lansdale, PA 19446	North Wales, PA 19454	Lansdale, PA 19446
Hatfield Elementary	Inglewood Elementary	Knapp Elementary
1701 Fairgrounds Road	1313 Allentown Road	698 Knapp Road
Hatfield, PA 19440	Lansdale, PA 19446	Lansdale, PA 19446
A. M. Kulp Elementary	Montgomery Elementary	General Nash Elementary
801 Cowpath Road	1221 Stump Road	1560 Liberty Bell Drive
Hatfield, PA 19440	North Wales, PA 19454	Harleysville, PA 19438
North Wales Elementary	Oak Park Elementary	Walton Farm Elementary
201 Summit Street	500 Squirrel Lane	1610 Allentown Road
North Wales, PA 19454	Lansdale, PA 19446	Lansdale, PA 19446
York Avenue Elementary	Educational Service Center	Support Services Center
700 York Avenue	401 East Hancock Street	630 West 8th Street
Lansdale, PA 19446	Lansdale, PA 19446	Lansdale, PA 19446

2.0 Contract

A contract will be issued to the most qualified low bidder. The terms of the contract are identical to the Terms and Conditions of the contract indicated in the beginning of this bid.

2.1 Contract Period

The contract period for this work is Firm and Fixed. Starting date for this contract is **July 1**, **2018. NOTE:** This bid is for a three (3) year contract. The North Penn School District reserves the right not to renew the contract, without cause, for any subsequent year.

2.2 Contract Pricing

This contract is a combination of Firm Fixed Pricing and Unit Pricing.

3.0 Contract Staffing

The contractor shall provide sufficient staffing adequately trained to accomplish this work. North Penn School District reserves the right to request that a technician or technicians be replaced if it is determined that the technicians do not have sufficient technical skills, training, or experience to perform the required service.

4.0 Work and/or Equipment Provided by North Penn School District

North Penn School District will not provide any labor, materials or equipment to the contractor for any work under this contract.

5.0 Disposal of Waste Material

All waste materials generated by the contractor performing work under this contract will be disposed of offsite by the contractor at the contractor's expense.

6.0 Quality Assurance

The contractor shall: Engage only certified, trained, skilled, and experienced mechanical staff properly trained to insure that all services provided under this contract are expeditiously and safely completed. All work under this contract must maintain the UL listing of District equipment. No subcontracting is permitted.

7.0 Field Measurements

It is the contractor's responsibility to verify all measurements, equipment and quantities for this contract. An inventory of equipment in included in section 9.1

8.0 Safety

Safety of students, staff and visitors is paramount in executing this contract. This contractor should never compete with school activities to continue/complete his work. If necessary, this contractor will return to occupied areas after normal working hours.

All work under this contract must follow **ALL** State and federal environmental rules and regulations. Special precautions must be taken around asbestos containing materials (AHERA Regulations).

9.0 Details of Work

Whether stated or not the essence of this contract is to provide and maintain a complete and safely operating portable fire extinguisher systems in all facilities and vehicles, kitchen hood fire suppression systems and clean agent at the above listed District buildings. This project consists of the following items of work:

Annual on-site inspection and preventive maintenance service for **ALL** District portable fire extinguishers. For all district facilities, this service to be accomplished during July or August of each year. In all school buses and vans, this service must be completed by July 10th of each year.

Inspection services must be in compliance and maintain compliance with all Local, State, and Federal requirements, regulations, laws, codes, ordinances, and requirements of the local Fire Marshal.

Provide a temporary replacement of any extinguisher being removed from a building for service. The temporary extinguisher must be the same size and type as the one taken for service.

Provide semi-annual on-site inspection and preventive maintenance service for **ALL** District kitchen hood and clean agent (FM-200) fire suppression systems. One inspection will be accomplished during July or August of each year. The second inspection must be scheduled closely with Coordinator of Facilities. Provide a **minimum of two (2) hours response time to emergency calls.**

Immediately inform the Facilities Office of **ALL** fire extinguisher and kitchen hood and clean agent fire suppression system safety related issues.

Report to the facility supervisor or head custodian before any work is started. Contact the Facilities Office at 215.853.1104 if a facilities representative is unavailable.

Prepare a service report that **MUST** be reviewed with and signed by the facility supervisor or head custodian. This report will show the results of any on site testing, interpretations of testing results and any corrective action taken by the service technician. A separate report must be submitted for each building system. A copy of these reports must be kept in a contractor supplied file at each District site and another copy shall be supplied to the Facilities Office.

FIRE EXTINGUISHER MAINTENANCE 2015-2018

All bidders must complete the attached Non-Collusion Affidavit.

CLEARANCES: The successful Bidder must supply to North Penn School District documentation required by Act 34, Section III of the Public School Code (Criminal Record Check) and Act 151, Chapter 63 of 23 PA Consolidated Statues (Pennsylvania Child Abuse History Clearance) and Act 114 (FBI Fingerprinting Clearances) before work on a project shall begin. These forms must be current for every worker on site at all times.

North Penn School District

Lansdale, Pennsylvania 19446-3807

Non-Collusion Affidavit

Instructions:

- This Non-Collusion Affidavit is material to any contract awarded pursuant to this bid. According to the Pennsylvania Antibid-Rigging Act, 73 P.S. 1611 et sec., governmental agencies may require Non-Collusion Affidavits to be submitted together with bids.
- This Non-Collusion Affidavit must be executed by the member, officer or employee of the bidder who makes the final decision on prices and the amount quoted in the bid.
- 3. Bid rigging and other efforts to restrain competition, and the making of false SWORN statement in connection with the submission of bids are unlawful and may be subject to criminal prosecution. The person who signs the Affidavit should examine it carefully before signing and assure himself or herself that each statement is true and accurate, making diligent inquiry, as necessary, of all other persons employed by or associated with the bidder with responsibilities for the associated approval or submission of the bid.
- In the case of a bid submitted by a joint venture, each party to the venture must be identified in the bid documents, and an Affidavit must be submitted separately on behalf of each party.
- 5. The term "Complementary Bid" as used in the Affidavit has the meaning commonly associated with that term in the bidding process, and includes the knowing submission of bids higher than the bid of another firm, any intentionally high or non-competitive bid, and any other form of bid submitted for the purpose of giving a false appearance of competition.
- 6. Failure to file an Affidavit in compliance with these instructions may result in disqualification of the bid.

Non-Collusion Affidavit

State of	County of	
I state that I am	of	
	(Title)	(Name of my Firm)
and that I am author and Officers. I am t	ized to make this affidavit he person responsible in n	on behalf of my firm, and its Owners, Directors, ny firm for price(s) and the amount of this bid.

I state that:

- 1. The price(s) and amount of this bid have been arrived at independently and without consultation, communication or agreement with any other contractor, bidder or potential bidder.
- 2. Neither the price(s) nor the amount of this bid, and neither the approximate price(s) nor approximate amount of this bid, have been disclosed to any other firm or person who is a bidder or potential bidder, and they will not be disclosed before bid opening.
- No attempt has been made or will be made to induce any firm or person to refrain from bidding on this contract, or to submit a bid higher than this bid, or to submit any intentionally high or non-competitive bid or other form of competitive bid.
- The bid of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any
 firm or person to submit a complementary or other non-competitive bid.

Non-Collusion Affidavit (con't.)

5.			its affiliates, subsidiaries, officers, directo	ors and amployoos are not assessed.
٥.	under		ns armates, subsidiaries, officers, diffect	ors, and employees are not currently
	(name of my firm)			
	investigation by any governme	_aw in ar	cy and have not in the last four years been ny jurisdiction, involving conspiracy or c	en convicted or found liable for any act ollusion with respect to bidding on any
	and		understands and acknowledges that	the above representations are material
	understand and my firm unders	by North	n Penn School District in awarding the co t any misstatement in this affidavit is and ol District of the true facts relating to the	shall be treated as fraudulent
			(Name)	
		and	(Name)	
			(Company Position)	
SWO	RN TO AND SUBSCRIBED			
BEFC	RE ME THISDAY			
OF	, 20			
Notar	y Public	(4)	My Commission Expires	

9.1 Fire Extinguisher Inventory

Listed below is an estimate of equipment quantities and their locations. Bidders are reminded to review sections 1.0 for building addresses and section 7.0 for bidder's responsibility to determine quantities.

Building	Service	Quantity
Bridle Path ES	Kitchen System Hand Portables	1 - 3 links 16
Gwyn Nor ES	Kitchen System Hand Portables	30
Gwynedd Square ES	Kitchen System Hand Portables	1 - 3 links 14
Hatfield ES	Hand Portables	21
Inglewood ES	Hand Portables	25
Knapp ES	Hand Portables	23
Kulp ES	Kitchen System Hand Portables	1 - 3 links 23
Montgomery ES	Kitchen System Hand Portables	1 - 3 links 28
Nash ES	Hand Portables	21
North Wales ES	Kitchen System Hand Portables	1 - 3 links 20
Oak Park ES	Hand Portables	26
Walton Farm ES	Kitchen System Hand Portables	1 - 3 links 15
York Avenue ES	Kitchen System Hand Portables	1 - 3 links 20
Pennbrook MS	Kitchen System Hand Portables	1 - 6 links 87
Penndale MS	Hand Portables	88
Pennfield MS	Kitchen System Hand Portables	1 - 3 links 85
Northbridge School	Hand Portables	6
North Penn HS	Clean Agent System Hand Portables	1 – 4 pulls, 6 A/V, 12 smokes, 2 aborts 226
Bus Garage	Hand Portables	200
EducationalServices Center	Hand Portables	20
Support Services Center	Hand Portables	9

North Penn School District 401 E. Hancock Street Lansdale, PA 19446

Fire Extinguisher Maintenance 2018-2021

BID PROPOSAL

<u>Firm Fixed Price</u> for providing fire extinguisher, kitchen exhaust hood and clean agent suppression system inspection and maintenance at all school buildings and in all vehicles as per these specifications.

Building	Cost		
	2018-19	2019-20	2020-21
North Penn High School			
North Penn HS (Clean agent only)			
Bus Garage			
Northbridge School			
Pennbrook Middle School			
Penndale Middle School			
Pennfield Middle School			
Bridle Path Elementary School			
Gwyn Nor Elementary School			
Gwynedd Sq. Elementary School			
Hatfield Elementary School			
Inglewood Elementary School			
Knapp Elementary School			
Kulp Elementary School			
Montgomery Elementary School			
Nash Elementary School			
North Wales Elementary School			
Oak Park Elementary School			
Walton Farm Elementary School			
York Avenue Elementary School			
Educational Services Center			
Support Services Center			
Total			

FIRE EXTINGUISHER MAINTENANCE 2015-2018

Service Unit Prices		Year	
	2018-19	2019-20	2020-21
2 1/2, gallon pressurized water fire extinguisher hydrostatic test			
2 1/2, gallon pressurized water fire extinguisher recharge			
Water mist fire extinguisher hydrostatic test			
Water mist fire extinguisher recharge per lb.			
Wet chemical fire extinguisher hydrostatic test			
Wet chemical fire extinguisher recharge per lb.			
CO2 fire extinguisher hydrostatic test			
CO2 fire extinguisher recharge per lb.			
ABC and BC dry chemical fire ext. hydrostatic test			
ABC and BC dry chemical fire ext. 6 year maint per lb.			
ABC recharge per lb.			
BC recharge per lb.			
Halon 1211/Halotron fire ext. hydrostatic test			
Halon 1211/Halotron fire ext. 6 year maintenance per lb.			
Halon 1211 recharge per lb.			
Halotron 1211 recharge per lb.			
Type "K" fire extinguisher hydrostatic test			
Type "K" recharge per lb.			
AFS Kitchen hood system fusible link replacement			
AFS Kitchen hood system nozzle cover seal/blow off			
cal replacement			
Replacement 5# ABC Extinguisher			
Replacement 10# ABC Extinguisher			

Ву:			
Signature:			
FIRM:			
Address:			
			— City
	State	Zip Code	
Phone	Fax		_