



General Services Administration

Federal Supply Service
Authorized Federal Supply Schedule Price List
Prices shown herein are Net (discount deducted)

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*, a menu driven database system. The internet address for GSA *Advantage!* is www.gsaadvantage.gov.



Kirila Fire Training Facilities, Inc.
FSC Group J and H, Facilities Maintenance and Management Schedule 03-FAC
SIN 541-099, Introduction of New Services

GSA Contract Number GS-21F-0119X

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at www.fss.gsa.gov

Contract period: June 17, 2011 to June 16, 2021

Contractor/ Contract Administrator:

Kirila Fire Training Facilities, Inc.

Jerry Kirila

P.O. Box 2

Brookfield, OH 44403

Ph 724-854-5207

Fax 330-448-6648

Email: jerry@kirilafire.com

Website: www.kirilafire.com

Small Business Concern

1a. Table of awarded Special Item Numbers (SINs)

<u>SIN</u>	<u>DESCRIPTION</u>
541-099	Introduction of New Services

1b. Lowest Priced Service: GMW General Maintenance Work \$3,822.11

1c. Hourly rates: not applicable.



2. Maximum order: \$1,000,000

3. Minimum order: \$100

Note: 1b, the lowest priced service is above the minimum order amount.

4. Geographic coverage (delivery area): World-wide.

5. Point of production:

Kirila Fire Training Facilities, Inc.
509 Bedford Rd.
Brookfield, OH 44403
Trumbull County

6. Prices shown are net (discount deducted + IFF)

7. Quantity discounts:
(Discounts are off of the prices shown herein)

2% discount of orders over \$500,000

8. Prompt payment terms: Net 30 days

9a. Government purchase cards are accepted at the micro-purchase threshold.

9b. Government purchase cards are accepted above and below the micro-purchase threshold.

10. Foreign items: N/A

11a. Time of delivery: 30 to 45 days ARO

- 11b. Items available for expedited delivery are noted where applicable in this price list.
- 11c. Overnight and 2-day delivery is not available on this price list. The schedule customer may contact the Contractor for rates for overnight and 2 –day delivery.
- 11d. Urgent Requirements: The schedule customers may contact Kirila Fire when an urgent service is required.
- 12. F.O.B. points: Brookfield, OH
- 13a. Ordering address: Same as contractor
- 13b. Ordering procedures: For supplies and services, the ordering procedures info on blanket Purchase Agreements (BPA’s) are found in FAR 8.405-3.
- 14. Payment address: Same as contractor
- 15. Warranty provision: 90 days
- 16. Export packing charges: None listed on price list.
- 17. Terms and conditions of government purchase card are accepted.
- 18. Terms and conditions of rental, maintenance and repair are not offered.
- 19. Terms and conditions of installation are not offered.
- 20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices are not offered.
- 20a. Terms and conditions for any other services are not offered.
- 21. For a list of service distribution points, please contact Jerry Kirila at 724-854-5207 or via email at jerry@kirilafire.com.
- 22. List of participating dealers is not applicable.
- 23. Preventive maintenance: Please contact Jerry Kirila at 724-854-5207 or via email at jerry@kirilafire.com for information regarding this.
- 24a. Special attributes: not applicable
- 24b. Year 2000 compliant

25. Data Universal Number System (DUNS) number: 801392395
26. Notification regarding registration in Central Contractor registration (CCR) database: Yes

KIRILA FIRE TRAINING SERVICES GSA PRICING
(PRICES EFFECTIVE JANUARY 20011)

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>GSA PRICE</u>
<u>Aircraft Fire Training Facility Services</u>		
WS	Aircraft Fire Training Facility Winter Shutdown	\$16,095.72
WS-QI	Aircraft Fire Training Facility Winter Shutdown with Semi-Annual Inspection, includes one (1) visit per year per Technical Order developed by AFCESA-AFCEC	\$18,136.02
SSU	Aircraft Fire Training Facility Spring Start Up	\$18,136.02
SSU-QI	Aircraft Fire Training Facility Spring Start Up with Semi-Annual Inspection, includes one (1) visit per year per Technical Order developed by AFCESA-AFCEC	\$20,176.32
QI	Aircraft Fire Training Facility Semi-Annual Inspection, includes one (1) visit per year per Technical Order developed by AFCESA-AFCEC	\$4,543.07
FITRACA	Facility Investigation, Troubleshooting, Recommendations, Assessment and Cost Analysis	\$14,263.98
GMW	General Maintenance Work	\$3,822.17
<u>Structural Burn Building Services</u>		
SBBI	Structural Burn Building Annual Structural Inspection	\$7,898.24
SBBI-5	Structural Burn Building 5 Year Inspection, Providing one (1) inspection.	\$10,700.25
SBBI-10	Structural Burn Building 10 Year Inspection, Providing one (1) inspection.	\$15,080.10

KIRILA FIRE TRAINING SERVICES GSA PRICING
(PRICES EFFECTIVE JANUARY 2011)

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>GSA PRICE</u>
	<p><u>IFF FEE</u></p> <p>A .75% Industrial Funding Fee (IFF) is included in the pricing. Pricing is F.O.B. Origin</p> <p><u>WARRANTY</u></p> <p>A 90 day warranty is offered on all service work performed. The parts and service location is at Kirila Fire Training Facilities, Inc., 509 Bedford Rd, Brookfield, OH, 44403. The service work will be performed at the customer's location.</p>	

Kirila Fire Training Facilities, Inc. Descriptions

WS – AIRCRAFT FIRE TRAINING FACILITY WINTER SHUTDOWN

This service consists of performing winter shutdown activities for Aircraft Fire Training Facilities. This work consists of:

- Service all igniters and verify proper operation
- Winterize each igniter by cleaning with compressed air and applying non-freezing liquid to dissipate any moisture that may be collected by the igniter throughout the winter.
- Cover and seal each individual igniter.
- Verify that rectifier for cathodic protection system is operational.
- Lubricate and service all switches, cabinet hinges, latches, etc.
- Verify that the water conservation pond pump has a minimum of three feet of water for cover or remove from pond and store as directed by owner.
- Disconnect water cooling pump in burn pit and store if applicable
- Remove all sprinkler heads and flush sprinkler system
- Employ compressed air into the water system and blow out all waterlines to keep from freezing for the winter.
- Operate and service all valves for the water system
- Draining the Burn Pit to an absolute minimum and install a temporary sump pump if practicable to prevent freezing of electric, propane and nitrogen systems
- Verify that all automatic pumping systems are functional for winter
- Check all burner locations for performance and emergency shutdown
- Exercise thermal cycles on the propane system and perform soap test at all propane connections
- Purge propane system from the tank to each individual burn unit.
- Introduce compressed air into the propane system and remove all water from propane lines and co-ax valves
- Perform maintenance per manufacturer's recommendations on all propane valves and equipment.
- Pressurize Nitrogen System and perform leak test of all Nitrogen connections
- Drain Nitrogen Accumulator Tank
- Service all Nitrogen Pilot Valves
- Make any minor repairs necessary. Labor is inclusive. Parts and/or materials to be supplied by others.
- Generate a full and complete report of all work performed and minor repairs made.
- Debrief the training chief or representative of the fire department of all work performed and findings.

- This work will be performed by a crew of men who specialize in the maintenance and repair of Aircraft Fire Training Facilities. This scope of work includes all mobilization, demobilization and labor necessary. This crew will be on site with a support trailer consisting of spare parts, pumps, welders, torches, air compressors, etc. to perform all required work and make minor repairs/modifications as necessary or requested.

WS-QI – AIRCRAFT FIRE TRAINING FACILITY WINTER SHUTDOWN WITH SEMI-ANNUAL INSPECTION

This service consists of performing winter shutdown activities for standard Aircraft Fire Training Facilities as explained in the service description of Item #WS. This work also includes one (1) Semi-Annual inspection and is described in Item #QI which consists of performing a Semi-Annual Inspection (per Technical Order Developed by AFCESA-AFCEC) and developing a full report of all of the findings. The report will also include recommendations to repair any found deficiencies with a cost analysis breakdown of what the recommended repairs should cost.

SSU-1 AIRCRAFT FIRE TRAINING FACILITY SPRING START UP

This service consists of performing Spring Start Up activities for Aircraft Fire Training Facilities. This work consists of:

- Verify that the rectifier is in service for the cathodic protection service
- Lubricate all electrical panel hinges, switches, etc.
- De-winterize all igniters and assure good solid ignition.
- Check that any applicable pumps and/or lift stations are fully operational.
- Check and verify that all identification and warning labels are in tact, clear and legible.
- Exercise the water system and adjust to assure that all functions are operating at the proper pressures
- Fill Burn pit to operating level and assure that igniter coolers are adjusted properly.
- Treat the water of the water conservation pond to help prevent algae growth.
- Verify that the mechanical emergency shutdown valves associated with filling the propane tank are functioning properly and serviced.
- Check that propane tank float gauge is operational
- Check that propane tank roto - gauge is operational
- Check that the propane tank pressure gauge is functioning.
- Operate the entire propane system assuring that all burners are functioning properly and that all emergency shut down times are achieved.
- Perform thermal cycles on the propane system and perform leak test at all connections.

- Perform common maintenance on all propane parts and equipment as recommended by the manufacturer.
- Perform a pressure test on the Nitrogen System
- Service all Nitrogen Pilot valves.
- Generate a full and complete report of all work performed and minor repairs made.
- Crews will also stand ready while scheduled fire training evolutions are performed to make any burner adjustments, minor repairs, etc. as training continues.
- Debrief the training chief or representative of the fire department of all work performed and findings.
- This work will be performed by a crew of men who specialize in the maintenance and repair of Aircraft Fire Training Facilities. This scope of work includes all mobilization, demobilization and labor necessary. This crew will be on site with a support trailer consisting of spare parts, pumps, welders, torches, air compressors, etc. to perform all required work and make minor repairs as necessary.

SSU - QI AIRCRAFT FIRE TRAINING FACILITY SPRING START UP WITH SEMI-ANNUAL INSPECTION

This service consists of performing Spring Start Up activities for Aircraft Fire Training Facilities as explained in the service description of Item #SSU. This work also includes one (1) Semi-Annual inspection and described in Item #QI which consists of performing a Semi-Annual Inspection (per Technical Order Developed by AFCESA-AFCEC) and developing a full report of all of the findings. The report will also include recommendations to repair any found deficiencies with a cost analysis breakdown of what the recommended repairs should cost.

QI AIRCRAFT FIRE TRAINING FACILITY SEMI-ANNUAL INSPECTION

This scope of work consists of performing a Semi-Annual Inspection (per Technical Order Developed by AFCESA-AFCEC) and developing a full report of all of the findings. The report will also include recommendations to repair any found deficiencies with a cost analysis breakdown of what the recommended repairs should cost.

FITRACA --FACILITY INVESTIGATION, TROUBLESHOOTING, RECOMMENDATIONS, ASSESSMENT, AND COST ANALYSIS

This service has been developed to provide facilities that have major problems or may be considered “hard broke.” The purpose of this service is to have a team of experienced personnel that are familiar with Fire Training Facilities mobilize to the subject facility with all of the necessary equipment required to perform troubleshooting. The crew will perform a complete facility investigation to determine how the facility was constructed, and then through troubleshooting activities, determine the problems. Once the problems have been identified, recommendations will be made to modify the facility to make the required repairs. A detailed cost analysis will also be developed which will explain the required resources to make the recommended repairs including labor, material and equipment. A debriefing to the Fire Department will be provided upon completion of the site visit. A full FITRACA report will be developed explaining all findings, troubleshooting procedures, recommendations and cost analysis.

GMW – GENERAL MAINTENANCE WORK

This scope of work consists of a team of men with a support trailer dedicated to Fire Training Facility work, and tools and equipment to perform all general maintenance required of Aircraft Fire Training Facilities. This service will also consist of servicing all valves and making minor repairs so that the facility operates properly and safely. This work will also consist of performing fire training evolutions with the fire department to assure that the facility is fully functional and to help base personnel understand the facility systems.

SBBI – STRUCTURAL BURN BUILDING ANNUAL INSPECTION

This service has been developed to provide inspections to live fire training structures by a licensed professional engineer with live fire training structure experience and expertise. This service is to directly meet the requirements of NFPA 1403 Standard on Live Fire Training Evolutions, 2007 Edition, Chapter 5 Gas Fired Live Fire Training Structures, Paragraph 5.2.2.2 and 5.2.2.3 and Chapter 6, Non-Gas-Fired Live Fire Training Structures, Paragraph 6.2.2.2. This service will include a site visit and a complete evaluation of the structural integrity of the subject facility. A debriefing will be provided to the user and full and comprehensive report will be generated of the findings.

SBBI-5 STRUCTURAL BURN BUILDING 5 YEAR INSPECTION

This service has been developed to provide inspections to live fire training structures by a licensed professional engineer with live fire training structure experience and expertise. This service is to directly meet the requirements of NFPA 1403 Standard on Live Fire Training Evolutions, 2007 Edition, Chapter 5 Gas Fired Live Fire Training Structures,

Paragraph 5.2.2.4 and Chapter 6, Non-Gas-Fired Live Fire Training Structures, 6.2.2.4. This service will include a site visit and a complete evaluation of the structural integrity of the subject facility. The service will also require the removal and reinstallation of thermal linings however, it does not include the replacement of the thermal linings. A debriefing will be provided to the user and full and comprehensive report will be generated of the findings.

SBBI-10 STRUCTURAL BURN BUILDING 10 YEAR INSPECTION

This service has been developed to provide inspections to live fire training structures by a licensed professional engineer with live fire training structure experience and expertise. This service is to directly meet the requirements of NFPA 1403 Standard on Live Fire Training Evolutions, 2007 Edition, Chapter 5 Gas Fired Live Fire Training Structures, Paragraph 5.2.2.5 and Chapter 6, Non-Gas-Fired Live Fire Training Structures, 6.2.2.5. This service will include a site visit and a complete evaluation of the structural integrity of the subject facility. The engineer will core solid structural concrete slabs and walls that have been exposed to temperatures in excess of 300 degrees Fahrenheit. The engineer and crew will also check for hidden delaminations and test compressive strength once every ten years for conventional concrete and every three years for refractory concrete or as directed by user. A debriefing will be provided to the user and full and comprehensive report will be generated of the findings.