



**GENERAL SERVICES ADMINISTRATION
FEDERAL ACQUISITION SERVICE
AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST**

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SCHEDULE TITLE: Schedule 66 – SCIENTIFIC EQUIPMENT AND SERVICES - Test and Measurement Equipment, Unmanned Scientific Vehicles; Laboratory Instruments, Furnishings and LIMS; Geophysical and Environmental Analysis Equipment; and Mechanical, Chemical, Electrical, and Geophysical Testing Services

FSC Group: For more information on Federal Supply Schedules click on the FSS Schedules button located at <http://www.fss.gsa.gov>

CONTRACT NUMBER: GS-24F-0027L

CONTRACT PERIOD: 23 May 2016 to 22 May 2021

For more information on ordering from Federal Supply Schedules click on the GSA Schedules link at www.gsa.gov

CONTRACTOR: Airtec, Inc.
44174 Airport Road, Suite 300
California, MD 20619
(301) 373-2101 telephone
(301) 373-2154 facsimile
www.flyairtec.com

CONTRACTOR'S POINT OF CONTACTS/ADMINISTRATION SOURCE:

TECHNICAL	CONTRACTS
Steve Bildman, President	Alicia Colley, Contracts Administrator
(301) 373-2101	(301) 373-2101
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BUSINESS SIZE: Small (not Foreign Owned)

Socioeconomic Indicators: None

CUSTOMER INFORMATION:

BACKGROUND

Airtec, Inc. (Airtec) is a small business that has been providing aircraft charter flights, maintenance, parts sales, and professional aeronautical-related services since 1987. In addition, Airtec performs specialized airborne surveillance, telemetry, test and evaluation, and range calibration services using fixed wing and rotary wing aircraft. Airtec furnishes airborne testing and surveillance services to both commercial and government customers. Airtec owns and operates its own fleet of aircraft; and employs engineers, mechanics, and pilots to perform all services.

We offer the following Airborne (Technical) and Professional Services:

- ▶ Airborne Radar Surveillance
- ▶ Airborne Telemetry Platforms (relay / recording)
- ▶ Airborne Research, Development, Test & Evaluation
- ▶ Airborne Navigation and Communications Training Services
- ▶ Airborne Range Calibration Target Service (LASER/RADAR)
- ▶ Surrogate UAS Aircraft and Sensors
- ▶ Professional Services

Airtec provides both recurring and unique, one-of-a-kind testing services. The recurring airborne services are “pre-set” testing routines, techniques, processes, and methods to perform the required test or surveillance. Customers design the non-standard tests jointly with Airtec who performs the work to suit specific customer needs.

Airtec furnishes ancillary professional technical services such as planning, logistics, flight preparation, aeronautical engineering, engineering design, and other similar but related services.



1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

SIN	DESCRIPTION
627 1007	Introduction To New Services / Products (INSP) This SIN includes new or improved commercial services or products that perform new tasks or procedures not currently available under any GSA contract.
627 2000	Equipment Maintenance And Repair This PSO offers customers the choice between hourly repair and annual service agreements. Examples of such PSO's include time and material service, fixed price per incident repair service.
627 2005	Technical Training And Support (TTS) This PSO offers the customer an option to receive training in the use of the purchase equipment, and technical support to questions and problems. Examples of such PSO include on site or off site training, basic operator training, hardware and/or software training, installation training, and applications development training.
602 4000	Aircraft Components, Maintenance, Repair Services, Extended Warranties, And Maintenance Agreements This PSO offers customers the choice between hourly repair and annual service agreements. Examples of such PSOs include time and material service, and fixed price per incident repair service. This SIN for maintenance and repair services relates specifically to equipment acquired under this schedule and does not include research and development projects or Professional Engineering Services unrelated to the existing product offerings.
627 50	Unmanned Vehicle Systems, Operations Support, Data Collection, Analysis, Reporting, and Related Services A fully integrated, configurable, and operable system that includes all components, accessories, and repair parts necessary for the unmanned vehicle to perform its intended function including, but not limited to, the vehicle, the control station(s), payload, data link, launch and recovery systems, the power plant, mission payload, guidance and control equipment, data links receivers/transmitters, manned control station, launches, autopilots, navigation/guidance subsystems, automatic landing subsystems, similar equipment items, and related services. Operations support is provided by a contractor team containing all manpower and personal equipment/tools necessary to operate and maintain a complete government or contractor owned/leased unmanned vehicle system for a specified period of time. Location of such support can be inside and/or outside the continental United States (CONUS and OCONUS). Related services include, but are not limited to data collection, interpretation, and reporting



1b. PRODUCT DESCRIPTION AND PRICING:

AIRBORNE SERVICES

PRODUCT DESCRIPTION	PER HOUR
Radar Equipped King Air 100/200	\$2,730.00
TM L/S Band King Air	\$3,425.00
Reciprocating Single/Twin Aircraft	\$715.00
Turbo Prop slick	\$2,035.00
Falcon Jet L Band	\$3,725.00
Helicopter Single Engine Turbo Shaft B206 Series	\$1,250.00
Helicopter Single Engine Turbo Shaft B407 Series	\$2,887.50
King Air 350 ISR / Radar (OCONUS)	\$4,875.00
King Air 350 ME (Long Range) ISR (OCONUS)	\$5,755.00
MI-8 MTV Simulator (OCONUS)	\$1,200.00
MI-8 MTV (Mi-17) (OCONUS)	\$11,400.00
MI-8 AMT (Mi-17) (OCONUS)	\$14,125.00
Beechcraft 1900D (OCONUS)	\$7,800.00
De Havilland DHC8 (OCONUS)	\$14,350.00
Jetstream 32 (OCONUS)	\$6,400.00

CONUS FLIGHT OPERATIONS

- The standby time for the use of scheduled aircraft is two (2) hours minimum per day or 2 hours minimum per day while deployed CONUS.
- A termination charge of two (2) hours will be assessed against, and billed to, the Government in the event that a scheduled flight is cancelled less than 48 hours prior to the scheduled departure time. Time elapsed traveling to and from the site where the airborne services will be accomplished will be charged at the standard hourly rate. Lodging, per diem and miscellaneous travel expenses are reimbursable in addition to the standard hourly rate.
- For trips that remain overnight (RON) or away from home base (2W6) additional hangar and landing fee will apply and will be charged at cost
- The hourly price for the Airborne Services includes all costs for, equipment (except customer-furnished equipment), fuel, aircraft, and other associated miscellaneous costs. Fuel is included (CONUS ONLY) in at the published hourly flight rate based on the cost of jet A at \$2.50 per gallon. If Jet a Fuel exceeds \$ 2.50 per gallon as surcharge will be added to cover the additional fuel expense.



OCONUS FLIGHT OPERATIONS

- The Standby time or minimum flight time for the use of scheduled aircraft is seventy two (72) to two hundred and eighty hours (280) minimum flight hours per month while deployed OCONUS. The OCONUS rate includes all pilots, mechanics, and sensor operators. The monthly minimum requirement will vary depending on type aircraft and area of responsibility (AOR).
- The hourly price for the Airborne Services includes all costs for, equipment (except customer-furnished equipment and fuel) aircraft, labor and other associated miscellaneous costs. OCONUS aircraft rates may require additional labor depending on the size and scope of operations. All OCONUS flight operations will be charged fuel at cost plus G&A (no fee).

CONUS and OCONUS

- Airborne Services are charged using FAA defined flight time. The hourly rate is applicable to each complete 60-minute segment of time, or fraction thereof in increments of 1/10th of an hour. Standby time is charged the same as flight time until the daily or monthly minimums are met. Airtec will quotes and provide aircraft on an hourly, daily, weekly, monthly, or yearly upon request.

MI-8 OVERHAUL SERVICES

PRODUCT DESCRIPTION	PRICE
OVERHAUL & MAINTENANCE FOR MI-8 SERIES HELICOPTERS	\$3,897,000.00

MARITIME RADARS

PRODUCT DESCRIPTION	PRICE
APS 143 Cv3	\$1,465,000.00
APS 143 Bv3 upgrade to APS143 Cv3	\$708,600.00
RDR 1700B	\$785,000.00

- Discounts may be available for the Telephonics RDR 1700B Radar for multiple units purchased.



INERTIA NAVIGATION SYSTEM

PRODUCT DESCRIPTION	PRICE
Litton LN 100G INS	\$125,750.00
Litton LN 251 INS	\$92,500.00
Honeywell H764G INS	\$142,000.00

COMMUNICATION RADIO

PRODUCT DESCRIPTION	PRICE
Harris SY-117F (PRC 117)	\$68,598.00

ANTENNA

PRODUCT DESCRIPTION	PRICE
Antenna S65-8282-196 w/ GPS	\$16,009.00

INSTALLATION KITS

PRODUCT DESCRIPTION	PRICE
APS 143 Install Kit	\$2,865.00
RDR 1700B install Kit	\$2,865.00
Harris SY-117F INSTALL Kit	\$2,178.00

MPA / ISR PACKAGES

PRODUCT DESCRIPTION	PRICE
Training Helicopter ISR Support package #P3	\$2,890,091.00
King Air 200 with MPA support package	\$3,879,280.00
Trace Radar Annual support package	\$826,158.00
P-8A Sonobuoy Rack Retrofit Kit	\$292,219.00



AIRCRAFT PARTS & ACCESSORIES

PRODUCT	PRODUCT DESCRIPTION	PRICE
Leviathan GEN2 Aircraft with Storable Wing	Includes: Airframe with Wing, Merlin Vision Autopilot, Wave Relay 4, Battery, Soft Shipping Case, and Field Support Kit (Not included: GCS, payload, spares, or catapult)	\$199,425
Leviathan GEN2 Aircraft with Fixed Wing	Includes: Airframe with Wing, Merlin Vision Autopilot, Wave Relay 4, and Battery (Not included: GCS, payload, spares, shipping case or catapult)	\$167,935
Battery Kit	Includes: Battery pack and mounting sled	\$ 1,736
Fixed Wing Assembly	Includes: Leviathan Fixed Wing	\$ 32,306
Storable Wing Assembly	Includes: Leviathan Storable Wing	\$ 57,201
Field Support Kit	Includes: Two (2) balanced props, One (1) motor, Two (2) nose cones, Two (2) motor mounts, One (1) roll of pitot tubing, Gaffers tape, One (1) ESC, Carbon fiber cloth for structural repairs, Small bags of all rivets and screws, All associated hex and screw drivers, CA and accelerant, Sand paper, Two (2) sets of all servos, Adhesive	\$ 6,250
Skin Replacement Kit	Includes: One (1) set of fuselage skins	\$ 6,344
Soft Shipping Case Kit	Includes: Soft storage case for Leviathan aircraft, storable wing, and accessories	\$ 2,608
Hard Shipping Kit	Includes: Hard storage case for ruggedize transport. Requires Soft Shipping Case.	\$ 4,589
Catapult Launch Kit	Includes: Catapult launcher, Storage case, and Aircraft adapter plate	\$ 54,470
Spare Catapult Adapter Mount	Includes: Aircraft adapter plate for catapult	\$ 9,018
SATCOM Upgrade Kit (Aircraft)	Includes: Modem, antenna, and cabling for the aircraft	\$ 2,463
Datalink Range Upgrade Kit (Aircraft)	Includes: Amplifier and cabling for the aircraft	\$ 1,546
Basic Portable GCS	Includes: Laptop computer, Wave Relay MPU4, Antenna	\$ 36,954
Enhanced Wearable GCS	Includes: Black Diamond Apex Tablet and Hub, Wave Relay MPU4, Antenna	\$ 82,074
SATCOM Upgrade Kit (GCS)	Includes: Modem, antenna, and cabling for the GCS	\$ 2,463



PRODUCT	PRODUCT DESCRIPTION	PRICE
Datalink Range Upgrade Kit (GCS)	Includes: Amplifier and cabling for the GCS	\$ 1,546
MPU4 Wave Relay Radio Kit	Includes: Wave Relay MPU4, antenna, cable, spare battery, and charger	\$ 25,821
Quad Wave Relay Radio Kit	Includes: Wave Relay Quad Router and Sector antenna	\$ 31,479
Fuselage Assembly	Includes: Fuselage structure and skins	\$ 68,798
Tail Assembly	Includes: Tail structure, skins, and actuators	\$ 35,876
Propulsion Kit	Includes: Motor, ESC, and propeller	\$ 3,724
Avionics Kit	Includes: Merlin Vision Autopilot, GPS, Wave Relay 4, BEC, and wiring harness	\$ 42,116
Merlin Vision Autopilot	Includes: Merlin Vision Autopilot	\$ 5,500
OSPRED™ System	Single unit installed on customer vehicle includes offsite operator's support and training manuals.	\$159,000
OSPRED™ Field Support	Technical Operations and field engineering service within CONUS –On Site	\$21,200

TRAINING COURSES

PRODUCT DESCRIPTION		PRICE
APS 143 Operators Training Course		\$65,000.00
RDR 1700 Operators Training Course		\$65,000.00
PRC Radio Operators Training Course		\$18,750.00
FLIR Operators Training Course		\$24,500.00
Mi-8/17 Ground Familiarization Course		\$10,054.00
Mi-8/17 Simulator Familiarization Course		\$7,425.00
Mi-8/17 Flight Familiarization Course		\$26,950.00
Mi-8/17 Ground Type Rating Course		\$29,942.00
Mi-8/17 Simulator Type Rating Course		\$14,850.00
Mi-8/17 Flight Type Rating Course		\$53,900.00
Leviathan Basic Operator Training	Includes: Two (2) weeks of operator training and proficiency flying for two (2) persons	\$26,500.00



1c. **HOURLY RATES: (Services Only)**

LABOR CATEGORY	PER HOUR RATE
Program Manager (Level 3)	\$130.24
Program Manager (Level 2)	\$98.82
Program Manager (Level 1)	\$86.60
Program Manager OCONUS	\$180.11
Project Manager	\$78.50
Designated Engineering Rep./P.E. Subject Matter Expert	\$165.21
Principle Engineer	\$137.95
Design Engineer	\$100.59
Engineer (Level 3)	\$106.07
Engineer (Level 2)	\$83.32
Engineer (Level 1)	\$64.34
Systems Engineer (Level 2)	\$95.89
Systems Engineer (Level 1)	\$76.67
Avionics / Airframe & Power Plant Technician /IA OCONUS	\$125.00
Airframe & Power Plant Technician (Inspection Authorization)/ FE	\$87.10
Airframe & Power Plant Technician	\$68.51
Aircraft Helper (Semi-skilled)	\$45.84
Management Analyst (Level 2)	\$89.14
Management Analyst (Level 1)	\$73.68
Program Analyst (Level 3)	\$89.14
Program Analyst (Level 2)	\$73.68
Program Analyst (Level 1)	\$60.22
Logistician (Level 3)	\$62.18
Logistician (Level 2)	\$49.84
Logistician (Level 1)	\$45.61
Technical Data Specialist	\$56.93
Technical Writer/Editor	\$45.35
Technical Typist	\$37.05
Administrative Support (Level 3)	\$67.57
Administrative Support (Level 2)	\$42.23
Administrative Support (Level 1)	\$30.40
Administrative Assistant	\$53.08
Pilot in Command (PIC) 3 or more engines (Level 4)	\$151.79
Second Pilot in Command (SIC) 3 or more engines (Level 3)	\$126.71



LABOR CATEGORY	PER HOUR RATE
Pilot in Command (PIC) 2 or less engines (Level 2)	\$123.01
Second Pilot in Command (SIC) 2 or less engines (Level 1)	\$113.61

- The minimum time for the Professional Services is one (8) hours for work performed or standing ready at a location within 100 miles of the Airport at St. Mary's County, Maryland exclusive of travel time; for work requested or performed at a location more than 100 miles from the Airport at St. Mary's County, Maryland, a minimum of eight (8) hours will be billed to a customer exclusive of travel time.

- Travel time for professional personnel will be charged at the regular hourly price to the destination and return, plus all travel expenses. A minimum charge of eight (8) hours will be billed to the customer for professional services provided at a destination greater than 100 miles from the airport in St. Mary's County, Maryland.

- The hourly price for the Professional Services is applicable to each complete 60-minute segment of time, or fraction thereof in increments of 1/10th of an hour, for work performed. Time elapsed traveling to and from the location where work will be performed will be charged at the standard hourly rate. The minimum time for Professional Services is one (1) hour for work requested or performed within 100 miles of the airport at St. Mary's County, Maryland, exclusive of travel, if applicable. In the event work will be performed at a destination more than one hundred (100) miles from the FOB point, a minimum time of eight (8) hours will be charged for a normal business day exclusive of travel time. All RADAR, PRC and FLIR training courses are conducted at the customer's facility with the customers supplied sensors. Mi-8/17 training is conducted locations TBD. All travel is additional to quoted rates and invoiced as per the GSA and Joint Travel Regulations.



1d. Labor Categories: (Services Only)

Commercial Job Title:	Program Manager (Level 3)
Minimum/General Experience:	Fourteen (14) years project related experience
Required Education:	Bachelor's degree in an engineering, scientific, technical or business management discipline.
Functional Responsibilities:	Performs day-to-day management of overall contract support activities. Directs project and technical support staff activities for systems, systems engineering, acquisition, configuration control, test and evaluation or logistics disciplines. Supervises and directs program personnel in the areas of requirements integration, configuration control management, training systems, and logistics management for weapons systems and related support systems. Supervises project staff and technical team leaders. Conducts planning and management, review of all high-level activities. Reviews and approves work and deliverables performed by, contractor and subcontractor personnel.
Commercial Job Title:	Program Manager (Level 2)
Minimum/General Experience:	Ten (10) years project related experience.
Required Education:	Bachelor's degree in an engineering, scientific, technical or business management discipline.
Functional Responsibilities:	Performs day-to-day management of overall contract support activities. Directs project and technical support staff activities for systems management discipline, engineering, systems acquisition, configuration control, test and evaluation or logistics disciplines. Supervises and directs program personnel in the areas of requirements integration, configuration control management, training systems, and logistics management for weapons systems and related support systems. Supervises project staff and technical team leaders. Conducts planning and management review of all high-level activities. Reviews and approves work and deliverables performed by contractor and subcontractor personnel.
Commercial Job Title:	Program Manager (Level 1)
Minimum/General Experience:	Eight (8) years project related experience.
Required Education:	Education: Bachelor's degree in a scientific, technical, business management, engineering, or applicable field.
Functional Responsibilities:	Provides program/project and staff support activities for systems engineering, systems acquisition, configuration control, test and evaluation or logistics disciplines. Monitors and coordinates technical staff in analyzing technical information and system requirements to help achieve best technical solutions for systems, communications and COTS tools issues. Manages acquisition and employment of program/project resources. Supervises program/project staff and provides financial, schedule, and progress reporting.



Commercial Job Title:	Designated Engineering Rep./P.E. Subject Matter Expert
Minimum/General Experience:	Eight (8) years project related experience Holds FAA DER or DAR certifications. May substitute 15 years' experience as a Subject Matter Expert
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, or major field closely related to the subject matter
Functional Responsibilities:	Oversees, Analyzes designs, develops, implements, tests and/ or evaluates major systems, components and associated support systems. Coordinates and prepares engineering and technical analyses, reports, change proposals, and other, technical documentation. Directs engineering support staff conducting systems requirements, analyses, and provides design team input and workflow analysis for project engineering related tasks. Plans systems integration, configuration management, and quality assurance testing or, acquisition and resource management efforts. Acts as engineering team leader or supervisor, managing projects and leading technical problem resolution efforts.
Commercial Job Title:	Principle Engineer
Minimum/General Experience:	Eight (8) years project related experience
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, general engineering, or major field closely related to the subject matter.
Functional Responsibilities:	Lead Engineer Oversees, Analyzes designs, develops, implements, tests and/ or evaluates major systems, components and associated support systems. Coordinates and prepares engineering and technical analyses, reports, change proposals, and other, technical documentation. Directs engineering support staff conducting systems requirements, analyses, and provides design team input and workflow analysis for project engineering related tasks. Plans systems integration, configuration management, and quality assurance testing or, acquisition and resource management efforts. Acts as engineering team leader or supervisor, managing projects and leading technical problem resolution efforts.
Commercial Job Title:	Design Engineer
Minimum/General Experience:	Eight (8) years project related experience
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, or major field closely related to the subject matter
Functional Responsibilities:	Performs System Requirements Analyzes and Requirements Determination for new systems and systems product improvements. Designs, develops, prototypes and tests new systems or system improvements. Reviews emerging general technology for various system applications and engineering, enhancements and evaluates technology for possible implementation into existing program Coordinates and prepares engineering and technical analyses, reports, change proposals, and other technical



	documentation. Directs engineering support staff conducting systems requirements analyses, and provides design team input and workflow analysis for hardware and software engineering related tasks. Plans systems integration, configuration management, and quality assurance testing or acquisition and resource management efforts.
Commercial Job Title:	Engineer (Level 3)
Minimum/General Experience:	Eight (8) years of project related experience.
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, general engineering, or major field closely related to the subject matter.
Functional Responsibilities:	Analyzes designs, develops, implements, tests and/ or evaluates major systems, components and associated support systems. Coordinates and prepares engineering and technical analyses, reports, change proposals, and other, technical documentation. Directs engineering support staff conducting systems requirements, analyses, and provides design team input and workflow analysis for project engineering related tasks. Plans systems integration, configuration management, and quality assurance testing or, acquisition and resource management efforts. Acts as engineering team leader or supervisor, managing projects and leading technical problem resolution efforts.
Commercial Job Title:	Engineer (Level 2)
Minimum/General Experience:	Five (5) years of project related experience. Including: One year of experience in development, test and evaluation of major systems
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, and general engineering field closely related to the subject matter.
Functional Responsibilities:	Analyzes, designs, develops, implements, tests and/ or evaluates major systems, components and associated support systems. Reviews and prepares engineering and technical analyses, and reports, change proposals, and other technical documentation. Provides support for engineering. staff conducting systems requirements analyses, and provides design team input and workflow analysis for project engineering related tasks. Supports major integration efforts, configuration management, systems, quality assurance testing or acquisition and resource management.
Commercial Job Title:	Engineer (Level 1)
Minimum/General Experience:	One (1) year of project related experience.
Required Education:	Bachelor's degree from an accredited college or university either in aeronautical, electronics, computer science, general engineering, or major field closely related to the subject matter.
Functional Responsibilities:	Analyzes designs, develops, implements, tests and/ or evaluates major systems, components and associated support systems. Reviews and prepares engineering and technical analyses, reports, change proposals, and other technical documentation. Provides support for engineering staff



	conducting systems requirements analyses, and provides design team input and workflow analysis for project engineering related tasks. Supports systems integration efforts, configuration management, and quality assurance testing or acquisition and resource management.
Commercial Job Title:	Systems Engineer (Level 2)
Minimum/General Experience:	Eight (8) years of project related experience.
Required Education:	Bachelor's degree from an accredited college or university in an engineering discipline.
Functional Responsibilities:	Conducts investigations, analyzes, plans, designs, develops, implements, tests, and evaluates systems, facilities, hardware, weapons and associated support systems. Applies engineering expertise to perform functions such as systems integration, configuration management, quality assurance testing, or acquisition resource management. Analyzes, designs, develops, implements, tests, and evaluates engineering or functional requirements of project related hardware and associated support systems. Analyzes and prepares technical reports and documentation. Acts as systems engineering team leader or supervisor- as required. Develops engineering procedures and controls for managing project efforts, and assists in problem resolution.
Commercial Job Title:	Systems Engineer (Level 1)
Minimum/General Experience:	Five (5) years of project related experience.
Required Education:	Bachelor's degree from an accredited college or university in an engineering discipline.
Functional Responsibilities:	Conducts investigations, analyzes, plans, designs, develops, implements, tests, and evaluates systems, facilities, hardware, weapons and associated support systems. Applies engineering expertise to perform functions such as systems integration, configuration management, quality assurance testing, or acquisition resource management. Analyzes, designs, develops, implements, tests, and evaluates engineering or functional requirements of project related hardware and associated support systems. Analyzes and prepares technical reports and documentation. Acts as systems engineering team leader or supervisor, as required. Develops engineering procedures and controls for managing project efforts, and assists in problem resolution.
Commercial Job Title:	Airframe & Power Plant Technician (IA) & Flight Engineer
Minimum/General Experience:	Eight (8) years of project related experience.
Required Education:	High school diploma or equivalent, and completion of a technical school, trade school, or advanced armed services technical school curriculum or course. Technicians performing work on Federal Aviation Administration certificated aircraft must possess a valid FAA Airframe and Power plant certificate in accordance with CFR 14 Part 65.
Functional Responsibilities:	Directs and leads technician teams to develop, design, modify, install, test, evaluate, or operate electrical, electronic, avionics, mechanical, communications, stores, armament/ordnance, systems or associated



	support equipment or facilities. Maintains, repairs, inspects, troubleshoots, or programs systems equipment or components. Reviews and analyzes engineering, technical or maintenance specifications, policies, standards, or procedures. Organizes, analyzes and prepares reports or presentations of technical data and information. Plans and performs tests and analyzes test data and results.
Commercial Job Title:	Airframe & Power Plant Technician
Minimum/General Experience:	Four (4) years of project related
Required Education:	High school diploma equivalent or completion of a technical school, trade school, or advanced armed services technical school curriculum or course.
Functional Responsibilities:	Technicians performing work on Federal Aviation Administration certificated aircraft must possess a valid FAA Airframe and Power plant certificate in accordance with CFR 14 Part 65. Engineering technicians perform technical work or in research, development, installation, test, design, or other engineering functions. Typical experience duties include testing engineering materials and equipment; performing calculations; setting up and operating laboratory equipment and instruments; preparing technical reports, plans specifications, estimates; and related work.
Commercial Job Title:	Aircraft Helper (Semi-Skilled)
Minimum/General Experience:	Two (2) years of project related experience.
Required Education:	High school diploma or equivalent, or completion of a technical school, trade school. or advanced armed services technical school curriculum or course. Technicians performing work on Federal Aviation Administration certificated aircraft must possess a valid FAA Airframe and Power plant certificate in accordance with CFR 14 Part 65.
Functional Responsibilities:	Engineering technicians perform technical work in research, development, installation, test, design, or other engineering functions. Typical duties include testing engineering materials and equipment; .performing calculations; setting up and operating laboratory equipment and instruments; preparing technical reports, plans specifications, estimates; and related work.
Commercial Job Title:	Management Analyst (Level 2)
Minimum/General Experience:	Eight (8) years of project related experience.
Required Education:	Bachelor's degree in a business, management technical or project related discipline.
Functional Responsibilities:	Advises senior management in areas of planning policy development, work methods and procedures, manpower utilization, organizational structures and information management systems technologies. Analyzes and evaluates effectiveness of management controls and channels of communication. Investigates team member functions and assesses against theoretical models of organizations and work flow. Performs job evaluation and position classification analyses -as related to management practices and controls.



	Performs project concept evaluation and mission needs activities. Assists with acquisition management and related processes.
Commercial Job Title:	Management Analyst (Level 1)
Minimum/General Experience:	Two (2) years of project related experience.
Required Education:	Bachelor's degree in a business, management, technical or project related discipline. Associates degree, and four years, or eight additional years of project related experience may be substituted for the Bachelor's degree requirement.
Functional Responsibilities:	Analyzes management effectiveness in areas of planning, policy development work methods and procedures, manpower utilization, organizational structures and information management systems technologies. Analyzes and evaluates effectiveness of management controls and channels of communication. Investigates team member functions and assesses against theoretical models of organizations and work flow. Performs job evaluation and position classification analyses as related to management practices and controls. Performs project concept evaluation and mission needs activities. Assists with acquisition management and related processes.
Commercial Job Title:	Program Analyst (Level 3)
Minimum/General Experience:	Twelve (12) years of project related experience.
Required Education:	A Master's degree may be substituted for two years of experience.
Functional Responsibilities:	Bachelor's degree required. Eight years of additional project related experience may be substituted for the degree requirement Applies analytical principles and techniques to independently define weapon system/ equipment ILS requirements. Prepares project deliverables, ensuring completeness, accuracy and validity of data and system status. Provides resource information and expertise to determine support requirements solutions for systems, equipment and COTS issues. Assists Program Manager by providing on-site and offsite resource support team management activities for the project. Independently analyzes and defines related support systems ILS requirements. Analyzes logistics documentation and defines resource support requirements. Assists with development of system support plans and coordinates milestone activities with Program Manager I for the project staff.
Commercial Job Title:	Program Analyst (Level 2)
Minimum/General Experience:	Ten (10) years' experience in resource requirement analysis or a Master's degree may be substituted for two years of experience.
Required Education:	Bachelor's degree required. Eight years of additional project related experience may be substituted for the degree requirement.
Functional Responsibilities:	Applies analytical principles and techniques to independently define weapon system/ equipment ILS requirements. Prepares project deliverables, ensuring completeness, accuracy and validity of data and system status. Provides resource information and expertise to determine support



	.requirements solutions for systems, equipment and COTS issues. Assists Program Manager by providing on-site and offsite resource support team management activities for the project. Independently analyzes and defines related support systems ILS requirements. Analyzes logistics documentation and defines resource support requirements.
Commercial Job Title:	Program Analyst (Level 1)
Minimum/General Experience:	Six (6) years' experience in resource requirement analysis or a Master's degree may be substituted for two years of experience
Required Education:	Bachelor's degree required. Eight years of additional project related experience may be substituted 1or degree requirement.
Functional Responsibilities:	Applies analytical principles and techniques to independently evaluate weapon system/ equipment ILS requirements. Prepares project deliverables, ensuring completeness, accuracy and validity of the data and system status. Provides resource information on support requirements systems, equipment and COTS issues. Independently analyzes and defines related for support systems ILS requirements. Analyzes logistics documentation and defines resource support requirements.
Commercial Job Title:	Logistician (Level 3)
Minimum/General Experience:	Twelve (12) years of project related experience. A Master's degree may be substituted for two years of experience
Required Education:	Bachelor's degree required. Designation as a Certified Professional Logistician (CPL) from the Society of Logistics Engineers (SOLE) plus eight (8) years of experience logistics support/maintenance engineering experience may be substituted for the Bachelor's degree and required experience. An additional fourteen (14) years' experience may be substituted for the Bachelor's degree.
Functional Responsibilities:	Performs independent work to provide logistic and support system effectiveness analysis, studies and evaluations. Develops systems, hardware, and software life cycle support plans and concepts, and monitors inventory and data management activities. Monitors systems operational deficiencies and engineering design in changes. Manages design change configuration database, monitors COTS tools configuration and support, and provides information resources management efforts for automated tracking systems. Leads logistics management staff, and coordinates and reviews all logistics systems deliverables.
Commercial Job Title:	Logistician (Level 2)
Minimum/General Experience:	Eight (8) years' experience in logistics support/maintenance engineering. A Master's degree may be substituted for two years of experience
Required Education:	Bachelor's degree required. Designation as a Certified Professional Logistician (CPL) from the Society of Logistics Engineers (SOLE) plus eight years of experience logistics support/maintenance engineering experience may be substituted for the Bachelor's degree and required experience. An additional fourteen (14) years' experience may be substituted for the Bachelor's degree.
Functional	Performs independent work to provide logistic and support system



Responsibilities:	effectiveness analysis, studies and evaluations. Develops systems, hardware, and software life cycle support plans and concepts, and monitors inventory and data management activities. Monitors systems operational deficiencies and engineering design in changes. Manages design change configuration database, monitors COTS tools configuration and support, and provides information resources management efforts for automated tracking systems. Leads logistics management staff, and coordinates and reviews all logistics systems deliverables.
Commercial Job Title:	Logistician (Level 1)
Minimum/General Experience:	Six (6) years' experience in logistic support/maintenance engineering. A Master's degree may be substituted for two years of experience
Required Education:	Bachelor's degree required. Designation as a Certified Professional Logistician (CPL) from the Society of Logistics Engineers (SOLE) plus eight years of experience logistics support/maintenance engineering experience may be substituted for the Bachelor's degree and required experience.
Functional Responsibilities:	Performs independent work to provide logistic and support system effectiveness analysis, studies and evaluations. Develops systems, hardware, and software life cycle support plans and concepts, and monitors inventory and data management activities. Monitors systems operational deficiencies and engineering design changes. Analyzes design change configuration database, monitors COTS tools configuration and support, and provides information resources management efforts for automated tracking systems.
Commercial Job Title:	Technical Data Specialist
Minimum/General Experience:	Two (2) years of project related experience, including one year experience with technical data.
Required Education:	High school diploma or equivalent and successful completion of a technical, trade, undergraduate, or military school course of study in library science, technical library management, or technical data and information management.
Functional Responsibilities:	Manages, maintains, and uses engineering and information databases, technical libraries, or data communications networks. Applies knowledge of government technical publications, directives, specifications, standards, and library indexing systems to enter, file, identify, locate, extract, and provide data technical for information related to military weapon systems engineering and technical efforts. May compile, analyze, research, and generate written materials for graphics concerning technical documentation. Performs research and analyses, and develops documents that meet the appropriate level security requirements for an organization or facility.
Commercial Job Title:	Technical Writer/Editor
Minimum/General Experience:	Two (2) years of project related experience, including one year experience with technical writing/ editing-functions.
Required Education:	High school diploma or equivalent.
Functional Responsibilities:	Develops, drafts, revises, and edits reports, articles, manuals, specifications, presentation materials, and other technical documents. Uses rough outlines and resource materials, and interprets information obtained through



	research or provided by technical specialists. Applies knowledge of military documentation and format standards to prepare, edit and publish technical materials.
Commercial Job Title:	Typist / Secretary
Minimum/General Experience:	One (1) year clerical, secretarial, or office work experience. Types (50 WPM). Familiar with one or more standard office SW packages
Required Education:	High school diploma or equivalent or two additional years of relevant work experience.
Functional Responsibilities:	Performs documentation, response tracking, functions, technical typing, word processing, proofreading and grammar context review, graphics presentations preparation, filing, and reproduction documentation support and office equipment operation. Assists in updating and maintaining database support systems and files, and supports automated retrieval operations in support of staff requirements. Prepares maintains and preserves on file, technical or administrative documentation, data correspondence and records.
Commercial Job Title:	Administrative Support (Level 3)
Minimum/General Experience:	Five (5) years of experience
Required Education:	Associate's Degree or two additional years of relevant work experience.
Functional Responsibilities:	Typically responsible for performing daily office tasks such as filing, recording, maintaining records, copying, posting, and other similar duties, using a computer terminal, typewriter, and other word processors. Follows organization and department procedures to complete tasks in a highly skilled and timely manner. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a wide variety of additional management support functions and other duties as assigned. May serve as facility manager/coordinator. May direct, guide, and coordinate the activities of a team of administrative personnel. Typically reports to a supervisor, manager or program manager. Perform project coordination duties including calendar control, customer and expense reports.
Commercial Job Title:	Administrative Support (Level 2)
Minimum/General Experience:	2-4 years of experience
Required Education:	High school diploma or equivalent or two additional years of relevant work experience
Functional Responsibilities:	Typically responsible for performing daily office tasks such as filing, recording, maintaining records, copying, posting, and other similar duties, using a computer terminal, typewriter, and other word processors. Plans, coordinates, and edits content of material for publication. May review proposals and drafts for possible publication. Proficient with Microsoft Word, Excel, PowerPoint, and Adobe Acrobat. Organizational, coordination, and customer service skills. Follows organization and department procedures to complete tasks in a highly skilled and timely manner. Familiar



	with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of additional office-work and support tasks. Typically reports to a more senior Administrative Specialist, supervisor or a manager. May direct the efforts of others.
Commercial Job Title:	Administrative Support (Level 1)
Minimum/General Experience:	0-2 years of experience
Required Education:	High school diploma or equivalent
Functional Responsibilities:	Typically responsible for performing daily office tasks such as filing, recording, maintaining records, copying, posting, and other similar duties, using a computer terminal, typewriter, and other word processors. Plans, coordinates, and edits content of material for publication. May review proposals and drafts for possible publication. Proficient with Microsoft Word, Excel, PowerPoint, and Adobe Acrobat. Organizational, coordination, and customer service skills. Follows organization and department procedures to complete tasks. Follows organization and department procedures to complete tasks in a timely manner. Familiar with standard concepts, practices, and procedures within a particular field. Performs a variety of additional office-work tasks. Works under general supervision. Typically reports to a more senior administrative specialist, professional, supervisor or manager.
Commercial Job Title:	Administrative Assistant
Minimum/General Experience:	3-5 years of experience
Required Education:	High school diploma or equivalent preferable Associates Degree in Business
Functional Responsibilities:	In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research and preparation of briefing charts and other presentation materials. Typically reports to a more senior staff, supervisor, or high level management.
Commercial Job Title:	Pilot in Command (PIC) 3 or more engines (Level 4)
Minimum/General Experience:	PIC must have logged 2500 hours total time, 500 hours multiengine time, and 100 hours make and model
Required Education:	Bachelor's degree required. Ten (10) years of additional project related experience may be substituted for the degree requirement.
Functional Responsibilities:	Flight operations duty position. Maintain proficiency, currency, and annual requirements required by NASA per 830-FOM-0001 Flight Operations Manual or FAA equivalent. Pilot shall possess an FAA Airline Transport Pilot (ATP) Certificate with appropriate category, class, and type rating in the aircraft assigned. Pilots shall hold an FAA medical certificate, military pilot flight physical, or obtain a NASA flight medical certification, renewed



	annually for the specific operations being conducted.
Commercial Job Title:	Second Pilot in Command (SIC) 3 or more engines (Level 3)
Minimum/General Experience:	SIC must have logged 2000 hours total time, 300 hours multiengine time, and 100 hours make and model.
Required Education:	Bachelor's degree required. Eight years of additional project related experience may be substituted for the degree requirement.
Functional Responsibilities:	Flight operations duty position. Maintain proficiency, currency, and annual requirements required by NASA per 830-FOM-0001 Flight Operations Manual or FAA equivalent. Pilot shall possess an FAA Commercial Instrument license with appropriate category, class, and type rating in the aircraft assigned. Pilots shall hold an FAA medical certificate, military pilot flight physical, or obtain a NASA flight medical certification, renewed annually for the specific operations being conducted.
Commercial Job Title:	Pilot in Command (PIC) 2 or less engines (Level 2)
Minimum/General Experience:	PIC must have logged 2500 hours total time, 500 hours multiengine time, and 100 hours make and model.
Required Education:	Bachelor's degree required. Five years of additional project related experience may be substituted for the degree requirement.
Functional Responsibilities:	Flight operations duty position. Maintain proficiency, currency, and annual requirements required by NASA per 830-FOM-0001 Flight Operations Manual or FAA equivalent. Pilot shall possess an FAA Airline Transport Pilot (ATP) Certificate with appropriate category, class, and type rating in the aircraft assigned. Pilots shall hold an FAA medical certificate, military pilot flight physical, or obtain a NASA flight medical certification, renewed annually for the specific operations being conducted.
Commercial Job Title:	Second Pilot in Command (SIC) 2 or less engines (Level 1)
Minimum/General Experience:	SIC must have logged 2000 hours total time, 300 hours multiengine time, and 100 hours make and model.
Required Education:	Bachelor's degree required. Four years of additional project related experience may be substituted for the degree requirement.
Functional Responsibilities:	Flight operations duty position. Maintain proficiency, currency, and annual requirements required by NASA per 830-FOM-0001 Flight Operations Manual or FAA equivalent. Pilot shall possess an FAA Commercial Instrument license with appropriate category, class, and type rating in the aircraft assigned. Pilots shall hold an FAA medical certificate, military pilot flight physical, or obtain a NASA flight medical certification, renewed annually for the specific operations being conducted.



2. MAXIMUM ORDER*:

SIN	MAXIMUM ORDER* (PER SIN)
627 1007	\$300,000 * Unlimited
627 2000	\$300,000 * Unlimited
627 2005	\$300,000 * Unlimited
602 4000	\$300,000 * Unlimited

*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contractor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.

3. MINIMUM ORDER: None

4. GEOGRAPHIC COVERAGE: OCONUS and CONUS Domestic, 50 states, Washington, DC, Puerto Rico, US Territories or as negotiated

5. POINT(S) OF PRODUCTION: USA

6. DISCOUNT FROM LIST PRICES: GSA Net Prices are shown on the attached GSA Pricelist. Negotiated discount has been applied and the IFF has been added.

7. QUANTITY DISCOUNT(S): Contact Vendor for negotiated discounts. Provided that the Government orders not less than one (1) Purchase Order for not less than 200 flight hours per line item, or more if needed, in one (1) twelve (12) month period of time, Airtec will incorporate a 2% discount. Depending on the long term investment and flight hours Airtec may consider additional discounts.

8. PROMPT PAYMENT TERMS: Net 30 Days

9. Government Purchase Cards Government purchase cards will be accepted for payment up to and above the micro-purchase threshold (\$2500). Government purchase cards will be acceptable for payments above the micro-purchase threshold.

10. FOREIGN ITEMS: None



- 11a. **TIME OF DELIVERY:** Specified on the Task Order
- 11b. **EXPEDITED DELIVERY:** Contact Contractor
- 11c. **OVERNIGHT AND 2-DAY DELIVERY:** Contact Contractor
- 11d. **URGENT REQUIREMENTS:** Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
- 12. **FOB POINT:** As Negotiated
- 13a. **ORDERING ADDRESS:** Same as Contractor
- 13b. **ORDERING PROCEDURES:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS schedule homepage (fss.gsa.gov/schedules) and found in FAR 8.405-3.
- 14. **PAYMENT ADDRESS:** Same as Contractor
- 15. **WARRANTY PROVISION:** Standard Commercial Warranty (*NA for services*)
- 16. **EXPORT PACKING CHARGES:** Export packing charges shall be quoted at the time of product quotation and will be added to the invoice as applicable.
- 17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE:** Government orders up to \$25,000 will be accepted subject to the terms and conditions of this contract. Reference clause GSAM 552.232-77 PAYMENT BY GOVERNMENT COMMERCIAL PURCHASE CARD (MAR 2000) (ALTERNATE I-MAR 2000)
- 18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE):** Shall be provided at the time of quotation.
- 19. **TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE):** Shall be provided at the time of quotation.
- 20. **TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE):** Shall be provided at the time of quotation.



- 20a. **TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE):** **Shall be provided at the time of quotation.**
- 21. **LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE):** **N/A**
- 22. **LIST OF PARTICIPATING DEALERS (IF APPLICABLE):** **N/A**
- 23. **PREVENTIVE MAINTENANCE (IF APPLICABLE):** **N/A or as applicable**
- 24a. **SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants):** **N/A or as applicable**
- 24b. **Section 508 Compliance for EIT:** **as applicable**
- 25. **DUNS NUMBER:** **621165513**
- 26. **NOTIFICATION REGARDING REGISTRATION IN CENTRAL CONTRACTOR REGISTRATION (CCR) DATABASE:** **Registration valid until current expiration.**