



## **GENERAL SERVICES ADMINISTRATION**

### **Federal Supply Service**

#### **Authorized Federal Supply Schedule Price List**



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:

<http://www.gsaadvantage.gov>

#### **PROFESSIONAL ENGINEERING SERVICES (PES)**

Federal Supply Group: 871, Class: R425

#### **CONTRACT NUMBER:**

GS-10F-0266Y

#### **Period Covered by Contract:**

April 11, 2012 thru April 10, 2017

#### **Infinity Systems Engineering, LLC**

13560 Northgate Estates Drive  
Colorado Springs, CO 80921-7654

Telephone: (719) 548-9712

Fax: (719) 548-9748

[www.infinity.aero](http://www.infinity.aero)

#### **Contract Administrator:**

Brad Michelson, [michelson@infinity.aero](mailto:michelson@infinity.aero)

**DUNS Number:** 947072807

**Business Size:** Small



## Table of Contents

Customer Information .....	3
Introduction.....	3
Schedule .....	5
Labor Categories .....	9
Rates .....	13



## Customer Information

### Introduction

#### ***“Executing Quality Engineering Solutions”***

Infinity Systems Engineering, LLC (Infinity) is a successful small business with extensive experience in space systems and associated ground systems. Founded in 1996 by Mr. Andreas “Andy” Wilfong, with corporate headquarters in Colorado Springs, CO, Infinity provides advisory, engineering, intelligence and information technology services for the Government sector. No matter the system, Infinity's personnel easily adapt to the needs of the customer. With proven experience on a wide range of DoD space systems over the past 15 years, Infinity is your solution for satellite operations, system development, training, and intelligence expertise.

From our start in Colorado Springs, we have expanded to support multiple locations throughout the United States and worldwide deployment. Our services and domains have also expanded to cover space systems from inception to operations and maintenance, as well as support to intelligence and warfighter needs.

Infinity's specialty is DoD space programs, supporting both the command and control segment and space segment in areas such as advisory assistance, systems engineering, system development, modeling & simulation, testing, training, transition, and operations & maintenance. Infinity's services include, but are not limited to, the following technical areas:

#### **Systems Engineering**

- Operations Concept Development
- Requirements Development and Analysis
- System Architecture
- Trade Studies
- System/Functional Specifications
- Risk/Opportunity Management

#### **Software Engineering**

- Modeling & Simulation
- Development and Maintenance
- Website Design & Maintenance
- Database Design & Administration
- Tool Development



### **Operations & Training**

- Console C2 of Satellite Constellations
- System Administrator Support
- Anomaly Support
- Training Development/Execution
- Configuration/Documentation Management

### **Test Engineering**

- Operational Test & Evaluation
- Independent Verification & Validation
- System Integration

### **Intelligence Support**

- All-Source Intelligence

**Mission:** To provide superior engineering services and solutions through strong commitment to integrity and excellence from our people and with our industry partners.

**Vision:** To meet the challenges of the future by becoming a premier partner in our industry through excellence in diversified services and locations, successful execution of new technologies, and passionate dedication from our people.

**Infinity's corporate philosophy is based upon three fundamental principles:**

- Maintaining a highly motivated work force
- Building and maintaining customer focused values
- A proven commitment to excellence



## Schedule

### 1a. Authorized Special Item Numbers (SINs):

- Strategic Planning for Technology Programs/Activities (871-1/871-1RC)
- Concept Development and Requirements Analysis (871-2/871-2RC)
- System Design, Engineering and Integration (871-3/871-3RC)
- Test and Evaluation (871-4/871-4RC)
- Integrated Logistics Support (871-5/871-5RC)
- Acquisition and Life Cycle Management (871-6/871-6RC)

### 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.

- Not Applicable

### 1c. If the Contractor is proposing hourly rates a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item.

- Please refer to our list of comprehensive awarded labor rates, labor categories and their respective functional descriptions provided herein.

### 2. Maximum Order:

- \$1,000,000.00

### 3. Minimum Order:

- \$100.00

### 4. Geographic Coverage (delivery Area):

- Domestic only



**5. Point(s) of production (city, county, and state or foreign country):**

- Not Applicable

**6. Discount from list prices or statement of net price:**

- As applicable, based upon location

**7. Quantity discounts:**

- None Offered

**8. Prompt payment terms:**

- Net 30 days

**9a. Notification that Government purchase cards are accepted up to the micro-purchase threshold:**

- Yes

**9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold:**

- Yes

**10. Foreign items (list items by country of origin):**

- Not Applicable

**11a. Time of Delivery:**

- As Negotiated Between Contractor and Ordering Agency

**11b. Expedited Delivery.**

- Services are available for expedited delivery. Expedited delivery time is negotiated Between Contractor and Ordering Agency.

**11c. Overnight and 2-day delivery.**

- Services are available for expedited delivery. Expedited delivery time is negotiated Between Contractor and Ordering Agency.



**11d. Urgent Requirements.**

- Services are available for expedited delivery. Expedited delivery time is negotiated Between Contractor and Ordering Agency.

**12. F.O.B Points(s):**

- Destination

**13a. Ordering Address(es):**

- Infinity Systems Engineering, 13560 Northgate Estates Dr., Colorado Springs, CO 80921

**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 ([www.fss.gsa.gov/schedules](http://www.fss.gsa.gov/schedules)).

**14. Payment address(es):**

- Infinity Systems Engineering, 13560 Northgate Estates Dr., Colorado Springs, CO 80921

**15. Warranty provision.:**

- Not Applicable

**16. Export Packing Charges (if applicable):**

- Not Applicable

**17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level):**

- Not Applicable

**18. Terms and conditions of rental, maintenance, and repair (if applicable):**

- Not Applicable

**19. Terms and conditions of installation (if applicable):**

- Not Applicable



**20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):**

- Not Applicable

**20a. Terms and conditions for any other services (if applicable):**

- Not Applicable

**21. List of service and distribution points (if applicable):**

- Not Applicable

**22. List of participating dealers (if applicable):**

- Not Applicable

**23. Preventive maintenance (if applicable):**

- Not Applicable

**24a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:**

- Not Applicable

**24b. Section 508 compliance information:**

- It is anticipated that Section 508 will not apply to the Services offered by Infinity Systems Engineering. Infinity understands that the EIF standards can be found at [www.Section508.gov/](http://www.Section508.gov/).

**25. Data Universal Numbering System (DUNS) number:**

- 947072807

**26. Notification regarding registration in Central Contractor Registration (CCR) database:**

- Registered, CAGE code: 06WG6



## Labor Categories

Labor Category	Education	Minimum Years of Applicable Experience	Description
Principal Systems/SW Engineer (Eng 1)	Bachelor degree	15-18 yrs	Possesses unique experience, skills, and expert knowledge in highly specialized technical, functional, and/or process areas within the engineering discipline or across engineering disciplines. Provides leadership for engineering of systems, system elements, interfacing systems, components, devices and/or processes. Applies best industry practices and standards, leading-edge technology, and innovative solutions to intractable problems. Works directly with customer management to apply advanced principles, theories, and concepts and develops comprehensive solutions to complex problems. Defines key concepts for planning, deployment, integration, operation and/or enhancement of state-of-the-art and/or legacy systems. Employs methodologies for guiding others in problem resolution. Develops insightful solutions to meet fiscal, technological and schedule constraints.
Senior Systems/SW Engineer (Eng 2)	Bachelor degree	12-15 yrs	Provides leadership and direction for engineering of systems, system elements, interfacing systems, components, devices and/or processes. Possesses extensive managerial, technical and/or business knowledge. Provides leadership and in solving complex problems. Develops strategic and implementation plans. Develops system architecture and design including software, hardware, communications and interface requirements. Leads in definition, trade-off and design activities. Prepares, reviews, and evaluates documentation, specifications, test plans and procedures. Conducts analysis to define, analyze and allocate requirements. Oversees test programs. Leads analysis of requirements to ensure intended functionality, operation and performance requirements are achieved. May provide daily supervision and direction to staff.

Labor Category	Education	Minimum Years of Applicable Experience	Description
Staff Systems/SW Engineer (Eng 3)	Bachelor degree	9-12 yrs	Provides discipline-specific or system-specific engineering support on systems, system elements, interfacing systems, components, devices and/or processes. Possesses in-depth technical and theoretical knowledge in specific discipline. Works independently or on a team and solves engineering-related problems. Supports entire system life cycle. Develops system architecture and design including software, hardware, communications and interface requirements. Leads definition, trade-off and design activities. Prepares, reviews, and evaluates system documentation, specifications, test plans and procedures. Conducts analysis to define, analyze and allocate requirements. Supports test programs and analyzes testing. Conducts analysis of requirements and components and performs audits to ensure functionality, operations and performance requirements are achieved. May provide daily supervision and direction to staff.
Systems/SW Engineer (Eng 4)	Bachelor degree	6-9 yrs	Provides engineering support on systems, system elements, interfacing systems, components, devices and/or processes. Possesses broad knowledge of industry practices, standards and technology areas. Works as a member of a team and assists with solving complex problems in an engineering discipline. Develops strategic and implementation plans. Contributes to system architecture and design including software, hardware, communications and interface requirements. Provides definition, trade-off and design support. Reviews, evaluates, and analyzes designs. Prepares, reviews, and evaluates documentation, specifications, test plans and procedures. Performs analysis to define, analyze and allocate requirements. Supports test programs and analyzes testing. Performs analysis of requirements and components and performs audits to ensure intended functionality and performance is achieved. Conducts installation and maintenance of systems/equipment, and provides associated training to customer personnel. Diagnoses, isolates, and corrects problems to component level to restore system's functions.

Labor Category	Education	Minimum Years of Applicable Experience	Description
Associate Systems/SW Engineer (Eng 5)	Bachelor degree	3-6 yrs	Provides engineering support on systems, system elements, and/or interfacing systems, components, devices and/or processes. Possesses general working knowledge of industry practices, standards and technology areas. Works under general supervision, follows established procedures, and solves routine problems in the engineering discipline. Applies engineering disciplines to support design, development, implementation and operation activities. Assists in definition, trade-off and design activity. Reviews, evaluates, and analyzes designs. Prepares, reviews, and evaluates documentation, specifications, test plans and procedures. Assists in definition, analysis and allocation of requirements. Supports test programs and analyzes testing. Conducts analysis of requirements and components and supports audits conducted to ensure intended functionality and performance is achieved. Conducts installation and maintenance of systems/equipment, and provides associated training to customer personnel. Diagnoses, isolates, and corrects problems to component level to restore system's functions.
Junior Systems/SW Engineer (Eng 6)	Bachelor degree	0-3 yrs	Provides engineering support on systems, system elements, and/or interfacing systems, components, devices and/or processes. Possesses basic knowledge of industry practices, standards and technology areas. Works under close supervision and assists with solving routine problems in an engineering discipline. Assists in definition, trade-off and design activity. Reviews, evaluates, and analyzes design interfaces. Prepares, reviews, and evaluates interface documentation, specifications, test plans and procedures. Assists in definition, analysis and allocation of requirements. Supports test programs and analyzes testing. Conducts installation and maintenance of systems/equipment, and provides associated training to customer personnel. Diagnoses, isolates, and corrects problems to component level to restore system's functions.
Program Manager (PM)	Bachelor degree	6-10 yrs	Experience planning and directing programs involved with engineering and IT services. This support includes administrative, technical and programmatic guidance and supervision of personnel. Responsible for managing scope, schedule, quality, and costs.



Labor Category	Education	Minimum Years of Applicable Experience	Description
Operations Analyst/Facility Security Officer (OA/FSO)	Bachelor degree	6-10 yrs	Experience with operations support for engineering and IT services. This support includes but is not limited to establishing and maintaining policies/procedures related to security, staffing and resource planning and evaluation and procurement of company plans/policies.
Administrative Assistant (AA)	Bachelor degree	1-5 yrs	Experience with general-purpose administrative and clerical support for engineering and IT services. This support includes but is not limited to word processing, graphics and coordination of program-related activities.
<b>The following levels of experience can be used to substitute for education requirements, if required:</b>			
- 4 years experience deducted if individual does not have Bachelor's degree (only two years if individual has an Associate's degree) Note: This only applies to non-engineering role			
- 2 years experience added if individual has an applicable Master's degree			



## Rates

	Year 1	Year 2	Year 3	Year 4	Year 5
Labor Category	2011	2012	2013	2014	2015
Principal Systems/SW Engineer (Eng 1)	\$145.92	\$151.03	\$156.32	\$161.80	\$167.47
Senior Systems/SW Engineer (Eng 2)	\$125.62	\$130.02	\$134.58	\$139.30	\$144.18
Staff Systems/SW Engineer (Eng 3)	\$109.66	\$113.50	\$117.48	\$121.60	\$125.86
Systems/SW Engineer (Eng 4)	\$93.18	\$96.45	\$99.83	\$103.33	\$106.95
Associate Systems/SW Engineer (Eng 5)	\$85.09	\$88.07	\$91.16	\$94.36	\$97.67
Junior Systems/SW Engineer (Eng 6)	\$72.44	\$74.98	\$77.61	\$80.33	\$83.15
Program Manager (PM)	\$154.18	\$159.58	\$165.17	\$170.96	\$176.95
Operations Analyst/Facility Security Officer (OA/FSO)	\$103.19	\$106.81	\$110.55	\$114.42	\$118.43
Administrative Assistant (AA)	\$56.13	\$58.10	\$60.14	\$62.25	\$64.43

	Year 6	Year 7	Year 8	Year 9	Year 10
Labor Category	2016	2017	2018	2019	2020
Principal Systems/SW Engineer (Eng 1)	\$173.34	\$179.41	\$185.69	\$192.19	\$198.92
Senior Systems/SW Engineer (Eng 2)	\$149.23	\$154.46	\$159.87	\$165.47	\$171.27
Staff Systems/SW Engineer (Eng 3)	\$130.27	\$134.83	\$139.55	\$144.44	\$149.50
Systems/SW Engineer (Eng 4)	\$110.70	\$114.58	\$118.60	\$122.76	\$127.06
Associate Systems/SW Engineer (Eng 5)	\$101.09	\$104.63	\$108.30	\$112.10	\$116.03
Junior Systems/SW Engineer (Eng 6)	\$86.07	\$89.09	\$92.21	\$95.44	\$98.79
Program Manager (PM)	\$183.15	\$189.57	\$196.21	\$203.08	\$210.19
Operations Analyst/Facility Security Officer (OA/FSO)	\$122.58	\$126.88	\$131.33	\$135.93	\$140.69
Administrative Assistant (AA)	\$66.69	\$69.03	\$71.45	\$73.96	\$76.55



	Year 11	Year 12	Year 13	Year 14	Year 15
Labor Category	2021	2022	2023	2024	2025
Principal Systems/SW Engineer (Eng 1)	\$205.89	\$213.10	\$220.56	\$228.28	\$236.27
Senior Systems/SW Engineer (Eng 2)	\$177.27	\$183.48	\$189.91	\$196.56	\$203.44
Staff Systems/SW Engineer (Eng 3)	\$154.74	\$160.16	\$165.77	\$171.58	\$177.59
Systems/SW Engineer (Eng 4)	\$131.51	\$136.12	\$140.89	\$145.83	\$150.94
Associate Systems/SW Engineer (Eng 5)	\$120.10	\$124.31	\$128.67	\$133.18	\$137.85
Junior Systems/SW Engineer (Eng 6)	\$102.25	\$105.83	\$109.54	\$113.38	\$117.35
Program Manager (PM)	\$217.55	\$225.17	\$233.06	\$241.22	\$249.67
Operations Analyst/Facility Security Officer (OA/FSO)	\$145.62	\$150.72	\$156.00	\$161.46	\$167.12
Administrative Assistant (AA)	\$79.23	\$82.01	\$84.89	\$87.87	\$90.95

	Year 16	Year 17	Year 18	Year 19	Year 20
Labor Category	2026	2027	2028	2029	2030
Principal Systems/SW Engineer (Eng 1)	\$244.54	\$253.10	\$261.96	\$271.13	\$280.62
Senior Systems/SW Engineer (Eng 2)	\$210.57	\$217.94	\$225.57	\$233.47	\$241.65
Staff Systems/SW Engineer (Eng 3)	\$183.81	\$190.25	\$196.91	\$203.81	\$210.95
Systems/SW Engineer (Eng 4)	\$156.23	\$161.70	\$167.36	\$173.22	\$179.29
Associate Systems/SW Engineer (Eng 5)	\$142.68	\$147.68	\$152.85	\$158.20	\$163.74
Junior Systems/SW Engineer (Eng 6)	\$121.46	\$125.72	\$130.13	\$134.69	\$139.41
Program Manager (PM)	\$258.41	\$267.46	\$276.83	\$286.52	\$296.55
Operations Analyst/Facility Security Officer (OA/FSO)	\$172.97	\$179.03	\$185.30	\$191.79	\$198.51
Administrative Assistant (AA)	\$94.14	\$97.44	\$100.86	\$104.40	\$108.06