

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 is available through **GSA Advantage!**[®], a menu-driven database system. The INTERNET address for **GSA Advantage!**[®] is: <http://www.GSAAdvantage.gov>.

Multiple Award Schedule (MAS)

Large Categories offered: Professional Services; Scientific Management and Solutions

Subcategories offered: Technical and Engineering Services (non- IT); Testing and Analysis

Contract Number: GS-00F-175GA

Contract Period: April 23, 2017 to April 22, 2022

For more information on ordering from Federal Acquisition Schedules, visit <http://www.gsa.gov/eligibilitytouse>



Contractor: **SIGMA SPACE LLC**
4600 FORBES BLVD STE 100
LANHAM, MD 20706-4312

Business Size: Large Business

In accordance with 13 C.F.R. 121.404, the Contractor is ineligible to participate in any RFQ that is set aside for small business where the subject contract's awarded size status for the preponderance NAICS designated in the RFQ is "other than small."

Telephone: 301-552-6027
FAX Number: 301-552-6411
Web Site: www.sigmaspace.com
E-mail: tim.kirk@sigmaspace.com
Contract Administration: Tim Kirk

Pricelist current through modification A824, effective September 22, 2020

CUSTOMER INFORMATION

- 1a. Table of Awarded Special Item Number(s):** Please refer to [GSA eLibrary](#) for detailed descriptions

SIN	SIN Description
541330ENG / RC	Engineering Services
541380	Testing Laboratories
541420	Engineering System Design and Integration Services
541715	Engineering Research and Development and Strategic Planning
OLM / RC/ STLOC	Order-Level Materials (OLM)

State & Local Purchasing Programs:

- DISAST RECOV** • (RC) Disaster Recovery Purchasing Program – Section 833 of the National Defense Authorization Act allows state and local governments to purchase products and services to facilitate recovery from a major disaster. This includes advance and pre-positioning in preparation for a disaster.
- COOP PURCH** • (STLOC) Section 211 of the E-Government Act of 2002 (the Act) amended the Federal Property and Administrative Services Act to allow for "Cooperative Purchasing." The Cooperative Purchasing Program allows state, local, and tribal governments to purchase IT, security, and law enforcement products and services offered through specific Schedule contracts. Cooperative Purchasing allows eligible entities to purchase from approved industry partners, at any time, for any reason, using any funds available.
- Federal Grants During Public Health Emergencies Section 319 of Public Health and Services Act.

- 1b. Identification of the lowest priced model number and lowest unit price:**

Please refer to our rates beginning on page #4

- 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.**

Labor Category Descriptions: See page #6

- Maximum Order:** \$1,000,000.00
Agencies may place, and contractor may honor, orders exceeding this limit in accordance with FAR 8-404.
- Minimum Order:** \$100.00
- Geographic Coverage:** Domestic Only
- Point(s) of production:** Same as company address
- Discount from list prices or statement of net price:** Government net prices (discounts already deducted). See page #4.
- Quantity discounts:** Additional 1% on awarded GSA labor rates for single task orders equal to or exceeding \$750,000
- Prompt payment terms:** Net 30 days
Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions

- 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:** No
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:** Contact Contractor
12. **F.O.B Point:** Destination
- 13a. **Ordering Address:** Same as Contractor
- 13b. **Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.
14. **Payment address:** Same as company address
15. **Warranty provision:** Contractor's standard commercial warranty
16. **Export Packing Charges:** N/A
17. **Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level):** N/A
18. **Terms and conditions of rental, maintenance, and repair:** N/A
19. **Terms and conditions of installation:** N/A
20. **Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices:** N/A
- 20a. **Terms and conditions for any other services:** N/A
21. **List of service and distribution points:** N/A
22. **List of participating dealers:** N/A
23. **Preventive maintenance:** N/A
- 24a. **Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants:** N/A
- 24b. **If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor's website or other location.) The EIT standards can be found at:** www.Section508.gov/.
25. **Data Universal Numbering System (DUNS) number:** 047601294
26. **Notification regarding registration in the System for Award Management (SAM) database:** Registered

GSA AWARDED LABOR CATEGORIES AND RATES

The rates are inclusive of the Industrial Funding Fee (IFF) of 0.75%.
 Fixed annual escalation rate for Base Period is 2.2%

SIN(s)	Labor Category	Minimum Education / Certification Level	Minimum Years of Experience	Contractor or Customer Facility or Both	Domestic or Overseas	Base Period	
						Year 4 4/23/20-4/22/21	Year 5 4/23/21-4/22/22
541330ENG, 541380, 541420, 541715	Business Analyst I	Bachelors	0	Contractor Facility	Domestic Only	\$70.02	\$71.56
541330ENG, 541380, 541420, 541715	Business Analyst III	Bachelors	5	Contractor Facility	Domestic Only	\$108.38	\$110.77
541330ENG, 541380, 541420, 541715	Business Analyst IV	Bachelors	10	Contractor Facility	Domestic Only	\$125.25	\$128.00
541330ENG, 541380, 541420, 541715	Engineer I	Bachelors	0	Contractor Facility	Domestic Only	\$97.13	\$99.27
541330ENG, 541380, 541420, 541715	Engineer III	Bachelors	10	Contractor Facility	Domestic Only	\$146.14	\$149.36
541330ENG, 541380, 541420, 541715	Engineer IV	Bachelors	15	Contractor Facility	Domestic Only	\$153.76	\$157.15
541330ENG, 541380, 541420, 541715	Engineer V	Bachelors	20	Contractor Facility	Domestic Only	\$197.59	\$201.94
541330ENG, 541380, 541420, 541715	Optical Engineer IV	Bachelors	15	Contractor Facility	Domestic Only	\$175.47	\$179.34
541330ENG, 541380, 541420, 541715	Principal Engineer I	Bachelors	15	Contractor Facility	Domestic Only	\$229.78	\$234.83
541330ENG, 541380, 541420, 541715	Principal Engineer II	Bachelors	20	Contractor Facility	Domestic Only	\$242.32	\$247.65
541330ENG, 541380, 541420, 541715	Program Director II	Bachelors	15	Contractor Facility	Domestic Only	\$253.75	\$259.33
541330ENG, 541380, 541420, 541715	Project Manager I	Bachelors	5	Contractor Facility	Domestic Only	\$127.02	\$129.81
541330ENG, 541380, 541420, 541715	Project Manager IV	Bachelors	10	Contractor Facility	Domestic Only	\$190.01	\$194.19
541330ENG, 541380, 541420, 541715	Project Manager V	Bachelors	12	Contractor Facility	Domestic Only	\$212.12	\$216.78
541330ENG, 541380, 541420, 541715	Project Support Specialist I **	High School	0	Contractor Facility	Domestic Only	\$69.51	\$71.04
541330ENG, 541380, 541420, 541715	Project Control Analyst II	Bachelors	5	Contractor Facility	Domestic Only	\$114.48	\$117.00
541330ENG, 541380, 541420, 541715	Project Control Analyst III	Bachelors	15	Contractor Facility	Domestic Only	\$173.02	\$176.82
541330ENG, 541380, 541420, 541715	Scientist I	Masters	7	Contractor Facility	Domestic Only	\$216.50	\$221.27
541330ENG, 541380, 541420, 541715	Scientist II	Masters	12	Contractor Facility	Domestic Only	\$253.21	\$258.78
541330ENG, 541380, 541420, 541715	Engineer I	Bachelors	0	Customer Facility	Domestic Only	\$72.16	\$73.75
541330ENG, 541380, 541420, 541715	Engineer II	Bachelors	5	Customer Facility	Domestic Only	\$86.61	\$88.51
541330ENG, 541380, 541420, 541715	Engineer III	Bachelors	10	Customer Facility	Domestic Only	\$114.67	\$117.19
541330ENG, 541380, 541420, 541715	Engineer IV	Bachelors	15	Customer Facility	Domestic Only	\$132.07	\$134.98
541330ENG, 541380, 541420, 541715	Engineer V	Bachelors	20	Customer Facility	Domestic Only	\$182.26	\$186.27
541330ENG, 541380, 541420, 541715	Junior Engineer I **	Bachelors	0	Customer Facility	Domestic Only	\$57.22	\$58.48

SIN(s)	Labor Category	Minimum Education / Certification Level	Minimum Years of Experience	Contractor or Customer Facility or Both	Domestic or Overseas	Base Period	
						Year 4 4/23/20- 4/22/21	Year 5 4/23/21- 4/22/22
541330ENG, 541380, 541420, 541715	Optical Engineer I	Bachelors	0	Customer Facility	Domestic Only	\$81.71	\$83.51
541330ENG, 541380, 541420, 541715	Optical Engineer II	Bachelors	5	Customer Facility	Domestic Only	\$98.52	\$100.69
541330ENG, 541380, 541420, 541715	Optical Engineer III	Bachelors	10	Customer Facility	Domestic Only	\$120.73	\$123.39
541330ENG, 541380, 541420, 541715	Optical Engineer IV	Bachelors	15	Customer Facility	Domestic Only	\$132.61	\$135.52
541330ENG, 541380, 541420, 541715	Principal Engineer I	Bachelors	15	Customer Facility	Domestic Only	\$191.93	\$196.15
541330ENG, 541380, 541420, 541715	Principal Engineer II	Bachelors	20	Customer Facility	Domestic Only	\$228.19	\$233.21
541330ENG, 541380, 541420, 541715	Technician II **	High School	3	Customer Facility	Domestic Only	\$57.36	\$58.63
541330ENG, 541380, 541420, 541715	Technician IV **	High School	10	Customer Facility	Domestic Only	\$86.75	\$88.66

**SCLS/SCA Labor category

SERVICE CONTRACT LABOR STANDARDS (SCLS) MATRIX

SCA Eligible Labor Category	SCA Equivalent Code Title	Wage Determination Number
Junior Engineer I	30082-Engineering Technician II	15-4281
Project Support Specialist I	01311-Secretary I	15-4281
Technician II	23182-Electronics Technician Maintenance II	15-4281
Technician IV	23183- Electronics Technician Maintenance III	15-4281

The Service Contract Labor Standards, formerly the Service Contract Act (SCA), apply to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide).

LABOR CATEGORY DESCRIPTIONS

Labor Category	Description	Min Education	Min Experience
Business Analyst I	<p>Qualifications: Experience with accounting and other business systems, and budgeting</p> <p>Responsibilities: Prepares Task Order budget and monthly invoices.</p>	Bachelors	0
Business Analyst III	<p>Qualifications: Experience with accounting and other business systems, budgeting, financial reporting for government services and general knowledge of FAR regulations</p> <p>Responsibilities: Prepares Task Order budgets, monthly invoices, financial reports, monitors financial performance under the contract and task orders and ensures compliance with contract requirements.</p>	Bachelors	5
Business Analyst IV	<p>Qualifications: Experience with accounting and other business systems, budgeting, financial reporting for government services and general knowledge of FAR regulations</p> <p>Responsibilities: Prepares Task Order budgets, monthly invoices, financial reports, monitors financial performance under the contract and task orders and ensures compliance with contract requirements and utilizes subject matter knowledge and analysis techniques to perform assigned tasks and responsible for research and development.</p>	Bachelors	10
Engineer I *	<p>Qualifications: Experience and understanding of the principles of discipline (mechanical, electromechanical, thermal, electrical, software) or systems design and development.</p> <p>Responsibilities: Supports or leads development of instruments, hardware systems, or technologies for a variety of platforms.</p>	Bachelors	0
Engineer II *	<p>Qualifications: Experience and understanding of the principles of discipline (mechanical, electromechanical, thermal, electrical, software) or systems design and development. Proficient in the use of associated design and analysis software (e.g. NASTRAN, Pro-E for Mechanical).</p> <p>Responsibilities: Supports or leads development of instruments, hardware systems, or technologies for a variety of platforms. Supports the planning, design, integration and testing of electronic, mechanical, thermal, and software systems.</p>	Bachelors	5

Labor Category	Description	Min Education	Min Experience
Engineer III *	<p>Qualifications: Experience and understanding of the principles of discipline (mechanical, electromechanical, thermal, electrical, software) or systems design and development. Proficient in the use of associated design and analysis software (e.g. NASTRAN, Pro-E for Mechanical).</p> <p>Responsibilities: Supports or leads development of instruments, hardware systems, or technologies for a variety of platforms. Supports the planning, design, integration and testing of electronic, mechanical, thermal, and software systems. Relies on Experience and judgement to accomplish goals.</p>	Bachelors	10
Engineer IV *	<p>Qualifications: Experience and understanding of the principles of discipline (mechanical, electromechanical, thermal, electrical, software) or systems design and development. Proficient in the use of associated design and analysis software (e.g. NASTRAN, Pro-E for Mechanical).</p> <p>Responsibilities: Supports or leads development of instruments, hardware systems, or technologies for a variety of platforms. Supports the planning, design, integration and testing of electronic, mechanical, thermal, and software systems. Serves as a technical lead for related programs and projects. Provides guidance in solving complex engineering problems.</p>	Bachelors	15
Engineer V *	<p>Qualifications: Experience and understanding of the principles of discipline (mechanical, electromechanical, thermal, electrical, software) or systems design and development. Proficient in the use of associated design and analysis software (e.g. NASTRAN, Pro-E for Mechanical).</p> <p>Responsibilities: Supports or leads development of instruments, hardware systems, or technologies for a variety of platforms. Supports the planning, design, integration and testing of electronic, mechanical, thermal, and software systems. Must be able to plan and budget staff and data resources. Provides daily supervision and direction to support staff. Monitors performance and evaluates areas to improve efficiency.</p>	Bachelors	20
Junior Engineer I *	<p>Qualifications: Knowledge of engineering principles through undergraduate and/or graduate level coursework.</p> <p>Responsibilities: Support Engineers in the fabrication and design of instruments, hardware systems, or technologies for a variety of platforms.</p>	Bachelors	0

Labor Category	Description	Min Education	Min Experience
Optical Engineer I *	<p>Qualifications: Experience in the optical system design and implementation.</p> <p>Responsibilities: Performs hardware and software analyses, designs, and trade-off studies determine and optimize optical components, subsystems and systems to meet the functional specifications.</p>	Bachelors	0
Optical Engineer II *	<p>Qualifications: Experience in the optical system design and implementation, including the modeling, analysis, alignment, test, and verification of optical systems.</p> <p>Responsibilities: Performs hardware and software analyses, designs, and trade-off studies determine and optimize optical components, subsystems and systems to meet the functional specifications and performances requirements over the expected range of environmental conditions. Supports the development of models that describe the behavior and performances of the optical components and systems.</p>	Bachelors	5
Optical Engineer III *	<p>Qualifications: Experience in the optical system design and implementation, including the modeling, analysis, alignment, test, and verification of optical systems, including but not limited to lens specifications, alignment planning, optical test data reduction, and optical baffle specification.</p> <p>Responsibilities: Performs hardware and software analyses, designs, and trade-off studies determine and optimize optical components, subsystems and systems to meet the functional specifications and performances requirements over the expected range of environmental conditions. Supports the development of models that describe the behavior and performances of the optical components, systems and systems. Specifies designs and /or performs test sequences to measure and characterize the performance of optical components, subsystems and systems, and subsequently analyzes and interprets the test results and prepares summary reports and documentation.</p>	Bachelors	10

Labor Category	Description	Min Education	Min Experience
Optical Engineer IV *	<p>Qualifications: Experience in the optical system design and implementation, including the modeling, analysis, alignment, test, and verification of optical systems, including but not limited to lens specifications, alignment planning, optical test data reduction, and optical baffle specification.</p> <p>Responsibilities: Performs hardware and software analyses, designs, and trade-off studies determine and optimize optical components, subsystems and systems to meet the functional specifications and performances requirements over the expected range of environmental conditions. Supports the development of models that describe the behavior and performances of the optical components, systems and systems. Specifies designs and /or performs test sequences to measure and characterize the performance of optical components, subsystems and systems, and subsequently analyzes and interprets the test results and prepares summary reports and documentation. The incumbent is responsible for the technical, schedule, and cost performance of the assigned tasks.</p>	Bachelors	15
Principal Engineer I *	<p>Qualifications: Experience in leading team in development of instruments, hardware systems, or technologies for a variety of platforms either for internal research and development, government or commercial customers.</p> <p>Responsibilities: Leads/Supervises the Engineering team in the life-cycle development of complex instruments, hardware systems, or technologies for a variety of platforms. Interfaces with customer for system requirements and solutions.</p>	Bachelors	15
Principal Engineer II *	<p>Qualifications: Experience in leading team in development of instruments, hardware systems, or technologies for a variety of platforms for either internal research and development, government or commercial customers.</p> <p>Responsibilities: Leads/Supervises the Engineering team in the life-cycle development of complex instruments, hardware systems, or technologies for a variety of platforms. Interfaces with customer for system requirements and solutions. Responsible for investigating and solving complex engineering problems. Has budget and scheduling responsibilities. Oversees day-to-day operations of the group and reviews technical work of others.</p>	Bachelors	20

Labor Category	Description	Min Education	Min Experience
Program Director II	<p>Qualifications: Experience in managing engineering and projects and programs for government and commercial customers. Knowledge in budgeting, planning, performance measurement techniques, cost control, and federal government contract requirements.</p> <p>Responsibilities: Management and contract performance, personnel management and program administration, including planning, budgeting and cost control. Establishes and monitors adherence to master program plans and schedules. Accountable for overall program performance.</p>	Bachelors	15
Project Manager I	<p>Qualifications: Experience with government service contract management.</p> <p>Responsibilities: Overall technical, contractual and financial performance of the contract.</p>	Bachelors	5
Project Manager IV	<p>Qualifications: Experience with government service contract management. Experience in engineering, sciences, or information technology.</p> <p>Responsibilities: Overall technical, contractual and financial performance of the contract. Primary POC with customer</p>	Bachelors	10
Project Manager V	<p>Qualifications: Experience with government service contract management. Experience in engineering, sciences, or information technology. Knowledge in contract and subcontract administration.</p> <p>Responsibilities: Overall technical, contractual and financial performance of the contract. Primary POC with customer. Reports, prevents and resolves technical and contractual issues. Represents upper management in addressing difficult issues.</p>	Bachelors	12
Project Support Specialist I	<p>Qualifications: General knowledge of general business practices in relation to invoicing, reporting and contractual compliance.</p> <p>Responsibilities: Responsible for the day-to-day operations of work under contract including but not limited to; government facility badging, procurement, reporting, general communications, travel administration, and meeting logistics.</p>	HS	0
Project Control Analyst II	<p>Plans, develops and analyzes various schedules for assigned project. Maintains project budgets using cost and scheduling tools. Identifies trends and develops measures to ensure project schedule milestones are met. Ability to work independently.</p>	Bachelors	5

Labor Category	Description	Min Education	Min Experience
Project Control Analyst III	Monitors cost control systems and project schedules and recommends solutions. Principal duties may include, but are not limited to, preparing work breakdown structures, charts, tables, graphs, and diagrams to assist in analyzing problems. Identifies trends and develops measures to ensure project schedule milestones are met. Ability to work independently. Ability to supervise lower level employees.	Bachelors	15
Scientist I	<p>Qualifications: Experience leading research and solving complex mathematical, scientific and engineering problems.</p> <p>Responsibilities: Formulates and designs scope and objectives for projects. Provides review and audits of scientific program technical performance and excellence.</p>	MS	7
Scientist II	<p>Qualifications: Experience leading research and solving complex mathematical, scientific and engineering problems. Proficient in presenting scientific results and discoveries to peers.</p> <p>Responsibilities: Formulates and designs scope and objectives for projects. Provides review and audits of scientific program technical performance and excellence. May lead and develop seminars, symposiums, and technical programs. Develops distinctive new innovative tools, techniques or methods. Demonstrates innovation in research in his/her technical discipline.</p>	MS	12
Technician II	<p>Qualifications: Knowledge and experience in building, troubleshooting, repairing and modifying instruments, hardware systems, or technologies in the areas of electronics, optics, and mechanical systems.</p> <p>Responsibilities: Build, troubleshoot, repair or modify instruments, hardware systems, or technologies based on designs, sketches, models or other direction from Engineers.</p>	HS	3
Technician IV	<p>Qualifications: Knowledge and experience in building, troubleshooting, repairing and modifying instruments, hardware systems, or technologies in the areas of electronics, optics, and mechanical systems.</p> <p>Responsibilities: Build, troubleshoot, repair or modify instruments, hardware systems, or technologies based on designs, sketches or models. Supports the technical/engineering activities related to the development and integration of testing a project assigned to higher-level engineers.</p>	HS	10

* Engineering labor categories must have at least a bachelor's degree and are excluded from substitution of experience for a bachelor's degree.

Education Key:

HS	High School and/or Trade School Diploma or Certificate
Bachelors	Bachelor's Degree
MS	Master's Degree

Experience Substitutions:

High School Diploma + 4 years additional experience	Equals	Bachelor's Degree *
Bachelor's Degree + 2 years additional experience	Equals	Master's Degree
Bachelor's Degree + 5 years additional experience	Equals	PhD
Master's Degree + 3 years additional experience	Equals	PhD

Education Substitutions:

A Ph.D. may be substituted for 3 years of required experience with a Master's Degree or 5 years with a Bachelor's Degree.
A Master's Degree may be substituted for 2 years of required experience with a Bachelor's Degree.
A Bachelor's Degree may be substituted for 4 years of required experience with a High School Diploma. *

* Engineering labor categories must have at least a bachelor's degree and are excluded from substitution of experience for a Bachelors' Degree.