

# ABRAHAM WEITZBERG

## 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!**<sup>TM</sup>, a menu-driven database system. The INTERNET address for **GSA Advantage!**<sup>TM</sup> is:  
<http://www.GSAAdvantage.gov>.

### Schedule for Multiple Award Schedule Federal Supply Group: Professional Services

**Contract Number: GS-23F-0115N**

**Contract Period of Performance: January 16, 2003 through January 15, 2023**

**Price list current as of Modification #PS-A812 effective February 5, 2020**

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at <http://www.gsa.gov/schedules-ordering>

**Contractor:** Abraham Weitzberg  
3309 Streamside Circle Apt 423  
Pleasanton, CA 94588

**Business Size:** Small Business

**Telephone:** 301-254-9601

**FAX Number:** 925-201-7560

**E-mail:** aweitzberg@att.net

**Contract Administration:** Abraham Weitzberg

#### CUSTOMER INFORMATION:

#### **1a. Table of Awarded Special Item Number(s) with awarded price for all SINs on page 5:**

SIN	SIN Description
541330ENG	<b>Engineering Services</b> - Services include: applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, processes, and systems. Services may involve any of the following activities: provision of advice, concept development, requirements analysis, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services. NOTE: Services under this SIN cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2, or construction services as defined in FAR Parts 2 and 36

541380	<p><b>Testing Laboratory Services</b> - Includes testing laboratory services and veterinary, natural, and life sciences; testing services and laboratories; and other professional, scientific, and technical consulting services. Testing and services include, but are not limited to: physical, chemical, analytical, or other testing services; quality assurance; fire safety inspections; training; safety audits; relying upon experimental, empirical, quantifiable data, relying on the scientific method, and professional services, tasks, and labor categories in the fields of biology, chemistry, physics, earth sciences, atmospheric science, oceanography, materials sciences, mathematics, geology, astronomy, veterinary medicine, statistics, systems science, etc., (excludes social and behavioral sciences). Examples of labor categories include, but are not limited to, Scientific Researchers, Biologists, Physicists, Mathematicians, Statisticians, Research Engineers, Meteorologists, Lab Technicians, Veterinarians and Veterinary Services, Chemists, Biochemical Engineers, Research Nurses..</p>
541420	<p><b>Engineering System Design and Integration Services</b> - Services include creating and developing designs and specifications that optimize the use, value, and appearance of their products. These services can include determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance. Associated tasks include, but are not limited to computer-aided design, e.g. CADD, risk reduction strategies and recommendations to mitigate identified risk conditions, fire modeling, performance-based design reviews, high level detailed specification and scope preparation, configuration, management and document control, fabrication, assembly and simulation, modeling, training, consulting, analysis of single or multi spacecraft missions and mission design analysis. NOTE: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2. An implementation guide for Space launch Integration Services (SLIS) can be found at <a href="http://www.gsa.gov/psschedule">www.gsa.gov/psschedule</a> - click on "Professional Engineering Solutions".</p>
541715	<p><b>Engineering Research and Development and Strategic Planning</b> - Service include conducting research and experimental development (except nanotechnology and biotechnology research and experimental development) in the physical, engineering and life sciences such as; such as agriculture, electronics, environmental, biology, botany, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary and other allied subjects. Typical tasks include, but are not limited to, analysis of mission, program goals and objectives, program evaluations, analysis of program effectiveness, requirements analysis, organizational performance assessment, special studies and analysis, training, and consulting; requirements analysis, cost/cost performance trade-off analysis, feasibility analysis, developing and completing fire safety evaluation worksheets as they relate to professional engineering services; operation and maintenance, evaluation of inspection, testing, and maintenance program for fire protection and life safety systems, program/project management, technology transfer/insertion,</p>

	training and consulting. NOTE: Services under this NAIC cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.
<b>OLM</b>	<b>Order Level Materials</b>

Specialty areas within all of the above SINS include:

- Space and Terrestrial Nuclear Power and Propulsion
- Production of Stable and Radioactive Isotopes
- Nuclear Facilities Management
- Nuclear Facility Safety
- Project Management of Multidiscipline Nuclear Power and Propulsion Development Activities

1b.	Lowest Price Model Number.	Not Applicable.
1c.	Labor Category Definition.	The minimum requirements and skill level for the Engineering Consultant category is: Advanced degree in Nuclear Engineering, 45 years relevant experience, active DOE "Q" clearance.
2.	Maximum Order Limitation.	\$1,000,000.00
3.	Minimum Order Limitation.:	\$100.00
4.	Geographic Coverage.	Limited to Continental United States. Services can be provided overseas as negotiated on individual order.
5.	Point of Production.	Same as Contractor.
6.	Discount from List Prices.	GSA Prices shown herein are net of all discounts.
7.	Quantity Discounts.	There are no quantity discounts for Services.
8.	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.	Government purchase cards are accepted up to the micro-purchase threshold.	
9b.	Government purchase cards are accepted above the micro-purchase threshold.	
10.	Foreign Items.	None.
11a..	Time of Delivery	Specific delivery time will be negotiated on individual orders.
11b.	Expedited Delivery.	Not applicable.
11c.	Overnight and by 2-day Delivery.	Not applicable.
11d.	Urgent Requirements.	Specific delivery time will be negotiated on individual orders.
12.	F.O.B. Point.	Destination. Domestic.

13a.	Ordering Address.	Abraham Weitzberg 3309 Streamside Circle Apt 423 Pleasanton, CA 94588 301-254-9601 <a href="mailto:aweitzberg@att.net">aweitzberg@att.net</a>
13b.	Ordering Procedures.	For services, the ordering procedures and information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulations (FAR) 8.405-3).
14.	Payment Address.	Abraham Weitzberg 3309 Streamside Circle Apt 423 Pleasanton, CA 94588 301-254-9601 <a href="mailto:aweitzberg@att.net">aweitzberg@att.net</a>
15.	Warranty.	Multiple Award Schedule – Warranty 552.246-76
16.	Export Packing Charges.	Not applicable.
17.	Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level).	Yes
18.	Rental, maintenance, and repair.	Not applicable.
19.	Terms and conditions of installation.	Not applicable.
20.	Terms and conditions of repair parts.	Not applicable
21.	List of service and distribution points.	Not applicable
22.	List of participating dealers.	Not applicable
23.	Preventive maintenance.	Not applicable
24a.	Special attributes.	Not applicable
24b.	Section 508 compliance information.	Not Applicable
25.	Data Universal Number System (DUNS) number:	12-215-1934
26.	System for Award Management (SAM) database.	Contractor is registered. CAGE/NCAGE is 3L6T3

## ABOUT THE COMPANY

**ABRAHAM WEITZBERG** is a single person company providing Professional Engineering Services and expert consulting. The services are specifically in the PED of Mechanical Engineering (ME), within the Sub-PED of Nuclear Engineering, and are based on:

- Sixty-one years of broad-based experience within the nuclear industry, including
- Commercial nuclear power and support of U. S. Government programs.
- System design, fabrication, and testing of terrestrial and space nuclear systems, with particular expertise in the areas of neutronic and thermal-hydraulic analysis of reactor cores and systems.
- Nuclear safety, including criticality safety, radiological safety, risk assessment, and reliability of operations for power and experimental reactors and their fuel fabrication facilities.
- Forty years of program management and technical support to the U. S. Department of Energy, covering nuclear technologies, systems, facilities, safety, quality, and reliability.
- Policy analysis covering a broad range of subjects including nuclear site selection and compliance with the NEPA process, nuclear non-proliferation, human interference in waste repositories, and the National and international aspects of the use of nuclear power in space.

### **GSA Awarded Pricing**

The rates are inclusive of the Industrial Funding Fee (IFF) of 0.75%.

The following prices are applicable to SINS 541330ENG Engineering Services, 541380 Testing Laboratory Services, 541420 Engineering System Design and Integration Services, 541745 Engineering Research and Development and Strategic Planning through the end of the contract period.

<b><i>Labor Category</i></b>	<b><i>Year</i></b>	<b><i>Home Site Hourly Rate</i></b>	<b><i>Gov. Site Hourly Rate</i></b>
Engineering Consultant	2018	\$149.16	\$147.73
Engineering Consultant	2019	\$152.14	\$150.68
Engineering Consultant	2020	\$155.18	\$153.69
Engineering Consultant	2021	\$158.28	\$156.77
Engineering Consultant	2022	\$161.45	\$159.90

OLM is anticipated to be limited to Travel and Living expenses required for each task order, as governed by FAR 31.205-46.

## LABOR CATEGORY DESCRIPTION

### Engineering Consultant

#### Minimum Education and Experience Requirements:

- Advanced degree in Nuclear Engineering,
- 45 years relevant experience,
- Active DOE "Q" clearance.

#### Specific required expertise includes:

- Nuclear reactor engineering design technical disciplines of reactor physics, thermal hydraulics and mechanical design.
- Design, development and testing of reactor components for Terrestrial Power Systems and Space Reactor Power and Propulsion Systems
- Safety, reliability and quality assurance of reactor and power conversions systems.
- Project Management of development activities for reactor and power conversion systems for terrestrial and space power and propulsion applications, including coordination of multidiscipline activities at DOE laboratories and contractors.

Note: The Service Contract Labor Standards (SCLS) is applicable to this contract as it applies to the entire MAS and all services provided. While no specific labor categories have been identified as being subject to SCLS due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 541.300), this contract still maintains the provisions and protections for SCLS eligible labor categories. If and / or when the Contractor adds SCLS labor categories / employees to the contract through the modification process, the Contractor must inform the Contracting Officer and establish a SCLS matrix identifying the GSA labor category titles, the occupational code, SCLS labor category titles and the applicable WD number. Failure to do so may result in cancellation of the contract.