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

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov.



Hodges Transportation, Inc. dba Nevada Automotive Test Center (NATC) 605 Fort Churchill Rd., Silver Springs, NV 89429

# For more information, please contact:

# Jennifer Hodges, Contract Administrator:

- Via Email: <a href="mailto:jhodges@natc-ht.com">jhodges@natc-ht.com</a>
- Via Phone: (775) 629-2000
- Via Fax: (775) 629-2029

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

# **Multiple Award Schedule (MAS)**

**Federal Supply Group** 

Professional Services R41 Scientific Management and Solutions PSC

R414 and R425 R499

Contract Number: GS-23F-0062M

Contract Period: January 4, 2017 to January 3, 2022

Business Size: HUBZone Small Business

NOTE: Prices shown herein are NET (discount deducted).

Price List Current as of Modification #PS-A812, effective May 05, 2020

#### **Table of Contents**

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**Customer Information** 

Table of Awarded Special Item Numbers

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Notification Regarding Registration in System for Award Management (SAM)

Services Offered

**Definition of Labor Categories** 

Service Contract Labor Standards

Labor Category Rates for Multiple Award Schedule

# **Contractor Information**

The Nevada Automotive Test Center (NATC) is an independent test and evaluation, research and development facility located 30 miles east of Carson City, Nevada. NATC utilizes land and water areas totaling approximately one million acres.

Although primarily dedicated to ground vehicle systems, NATC develops vehicle system and component prototypes, conducts vehicle component evaluations and certifications in addition to weapons systems and ammunition tests. Since its founding in 1957, NATC has continuously served commercial, federal and defense organizations in both domestic and international arenas. Throughout the years, NATC has contributed to the development of wheeled and tracked vehicle systems. NATC has logged more than 40 million vehicle test miles and evaluated more than 1,000 different vehicle systems from passenger cars to Class 8 trucks to earth moving and agricultural equipment along with some three hundred trailer systems.

To improve support to our customers on the East Coast, NATC has established facilities in Quantico, Virginia. Our group in Northern Virginia provides engineering services. Our dedicated winter test facility near West Yellowstone, Montana provides seasonal vehicle and component evaluations.

On-site resources at NATC's Nevada proving ground include approximately 3,000 miles of test courses including a 1.8 mile paved oval, three full-size vehicle environmental test chambers and two component-size chambers including one for fungus; a railroad transportability test area; an EMC/EMI test range; skid pads for vehicle dynamics evaluations; a large tilt table; established slopes, fording pits, and obstacles; fabrication and repair facilities including engine and electronic system rebuild; and on-site ranges for direct-fire weapons systems and survivability testing.

The NATC facility is situated in a rural portion of northern Nevada, but it has access to all major transport systems. Rail and air cargo facilities are located within 60 miles at Reno, Nevada.

Standard engineering and testing services include translation of customer needs into specific performance requirements, followed by development of the test criteria and scheduling of associated test courses, facilities, ranges, and instrumentation to best satisfy these requirements. NATC provides support during the development of requirements and standards to verify performance, and the bulk of testing at NATC is on prototype and developmental equipment.

NATC recognizes the need for a broad range of services immediately available at one location. From structural analysis to prototype fabrication to production hardware certification, NATC meets these needs throughout the entire vehicle development cycle. NATC combines more than 40 years of ground vehicle system development and test experience with analytical testing and practical real-world solutions to create tailored test programs.

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1.

# **Customer Information**

A. Table of Awarded Special Item Numbers.

#### SIN SIN Title Recovery 541330ENG 541330ENG - RC **Engineering Services Testing Laboratory Services** 541380 541380 - RC 541420 541420 - RC Engineering System Design and Integration Services Engineering Research and Development and Strategic 541715 541715 - RC Planning OLM OLM - RC Order-Level Materials

- B. Model Numbers Model Numbers are not applicable to this contract.
- C. Hourly Rates see page 11.

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# 2. Maximum Order -

SINs	Maximum Order
541330ENG	\$1,000,000
541380	\$250,000
541420	\$1,000,000
541715	\$1,000,000
OLM	\$250,000

All dollar amounts are exclusive of any discount for prompt payment.

3. Minimum Order - The minimum dollar value of orders to be issued is \$100.00

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4. Geographic Coverage (Delivery Area): Domestic

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5. Point(s) of Production (City, County, and State or Foreign Country). - MAS services will be provided at NATC or customer sites. There are no foreign produced items within the scope of this contract.

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- **6. Discount From List Prices or Statement of Net Price.** The rates provided in this Schedule are net prices. No additional discounts are available.
- 7. Quantity Discounts None.
- 8. Prompt Payment Terms Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions. Net 30 Days.

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9. Foreign Items – Not applicable

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10.

- A. Time of Delivery Deliveries will be made in accordance with individual orders.
- **B.** Expedited Delivery Please coordinate with NATC for expedited deliveries. However, see 11d. Urgent Requirements below.
- **C.** Overnight and 2-day delivery Please coordinate with NATC for overnight and 2-day delivery. However, see 11d. Urgent Requirements below.
- **D. Urgent Requirements** Under clauses I-FSS-140-B, Urgent Requirements, the Government is encouraged to contact NATC if the delivery timing does not meet the Government's bona fide urgent delivery requirement so that other mutually agreeable arrangements can be made.
- 11. F.O.B. points(s) The F.O.B. point will be F.O.B. Destination

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12.

A. Ordering Address:

Jennifer Hodges Nevada Automotive Test Center 605 Fort Churchill Road Silver Springs, NV 89429 Phone: 775-629-2000 FAX: 775-629-2029

Email: <a href="mailto:ihodges@natc-ht.com">ihodges@natc-ht.com</a>

**B.** 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.

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#### 13. Payment Address:

Nevada Automotive Test Center Post Office Box 234 Carson City, NV 89702

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- **14. Warranty Provisions** Per clause 552.246-73, the standard commercial warranty applies.
- 15. Export Packing Charges Not applicable.

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- 16. Terms and Conditions of Rental, Maintenance, and Repair Not applicable.
- 17. Terms and Conditions of Installation Not applicable.

18.

- A. Terms and Conditions of Repair Parts Not applicable.
- **B.** Terms and Conditions for Any Other Services The terms and conditions for all services will be in accordance with the contract. No additional terms and conditions apply.

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- **19. List of Service and Distribution Points** Work will be performed at NATC facilities or at government facilities in accordance with individual task order requirements.
- 20. List of Participating Dealers Not applicable.
- 21. Preventive Maintenance Not applicable.

22.

- A. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants Not applicable.
- B. 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. contractor's website or other location.) The EIT standards can be found at: <a href="https://www.Section508.gov/">www.Section508.gov/</a>. Not Applicable

#### 23. Data Universal Numbering System (DUNS) Number - 09-690-8843

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24. Notification Regarding Registration in System for Award Management (SAM) database - To receive orders from the Department of Defense (DoD) contractors must be registered in the DoD SAM database. The SAM database is DoD s primary repository for contractor information required for the conduct of business with DoD. This requirement does not apply to purchases made with a Government commercial purchase card. NATC is registered in SAM.

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# NATC offers the following services under this schedule:

# Professional Services SIN 541330ENG Engineering Services

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.

# Scientific Management and Solutions SIN 541380 Testing Laboratory Services

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. Transportation management, and maintenance of equipment and facilities supporting these activities.

Professional Services SIN 541420 Engineering System Design and Integration Services

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. CAD, 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.

# <u>Professional Services SIN 541715 Engineering Research and Development and Strategic</u> Planning

Services 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, training and consulting. 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.

### Miscellaneous SIN OLM Order-Level Materials

OLMs are supplies and/or services acquired in direct support of an individual task or delivery order placed against a Schedule contract or BPA. OLM pricing is not established at the Schedule contract or BPA level, but at the order level. Since OLMs are identified and acquired at the order level, the ordering contracting officer (OCO) is responsible for making a fair and reasonable price determination for all OLMs. OLMs are procured under a special ordering procedure that simplifies the process for acquiring supplies and services necessary to support individual task or delivery orders placed against a Schedule contract or BPA. Using this new procedure, ancillary supplies and services not known at the time of the Schedule award may be included and priced at the order level.

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#### **Definition of Labor Categories** for all SINs

#### Senior Program Manager

**Position Summary:** Conducts engineering design, development and analysis of components, fixtures and instrumentation test elements. Monitors and provides technical guidance to subordinate engineers in solution to design and technical problems. Accomplishes complex engineering, technological and analytical advanced and special projects.

**Education/Experience:** Masters' Degree\* in Mechanical Engineering or other related field and a minimum of eight (8) years experience in the engineering field, or Bachelors' Degree in Mechanical Engineering or other related field and a minimum of 10 (ten) years' experience in the engineering field.

\*Six (6) years of additional general experience is considered equivalent to a Bachelors' Degree. Four (4) years of additional experience + Bachelors' Degree is equivalent to a Masters' Degree.

# **Program Manager**

**Position Summary:** Completes test and/or project in the timelines and budget given. Sets up and monitors test with sponsor's test director and supervise personnel. Provides guidance to other personnel on software, data format and establishes data acquisition and analysis. Reviews instrumentation requirements with instrumentation department to ensure required instrumentation is available, functional and in calibration. Reviews test procedures to correlate with sponsor's goals and reviews data while test is in progress and reviews data processing when test is complete. Works with sponsor's test director to ensure all data is corrected and to provide direction and recommendations when data is not correct. Is responsible for preparing draft and final reports for sponsor upon completion of test.

**Education/Experience:** Masters' Degree\* in Mechanical Engineering or other related field and a minimum of six (6) years experience in the engineering field, or Bachelors' Degree in Mechanical Engineering or other related field and a minimum of eight (8) years' experience in the engineering field.

\*Six (6) years of additional general experience is considered equivalent to a Bachelor's Degree. Four (4) years of additional experience plus a Bachelors' Degree is equivalent to a Masters' Degree.

# Senior Engineer

Position Summary: Works under the direct supervision of Program Managers. Prepares written technical test plans and procedures based on the sponsor's test directive and other guides such as SAE, MIL-STD, etc., procedures, publications and past experience with similar programs. Responsible for the day to day vehicle or equipment testing program which may be the performance, durability and/or mobility evaluation of the vehicle or equipment under test. Insures sufficient equipment and personnel are available and scheduled to perform all phases of the test program efficiently and safely. Supervises Test Engineers I and others as required.

**Education/Experience:** Master's Degree in Mechanical, Electrical or Automotive Engineering or other related field; or Bachelors' Degree in Mechanical, Electrical or Automotive Engineering or other related field and a minimum of three (3) years experience in the engineering field; or eight (8) years combined college education and work experience in a related engineering field.

### **Engineer**

**Position Summary:** Works under the direct supervision of Program Managers or Test Engineer IIs. Prepares written technical test plans and procedures based on the sponsor's test directive and other guides such as SAE, MIL-STD, etc., procedures, publications and past experience with similar programs. Responsible for the day to day vehicle or equipment testing program which may be the performance, durability and/or mobility evaluation of the vehicle or equipment under test. Insures sufficient equipment

and personnel are available and scheduled to perform all phases of the test program efficiently and safely.

**Education/Experience:** Bachelors' Degree in Mechanical, Electrical or Automotive Engineering or other related field; or five (5) years combined college education and work experience in a related engineering field.

#### Senior Technician

**Position Summary:** Assists and supports Test Engineers and Program Managers in the planning and conduct of tests, maintenance of test records and preparation of final reports. Operates test and support vehicles, as well as video and still cameras to document conduct of tests. Prepares vehicles for testing. May supervise other support personnel in conduct of tests.

**Education/Experience:** High school graduate or equivalent and a minimum of two (2) years additional experience.

#### **Technician**

**Position Summary:** Assists and supports Test Engineers, Program Managers and Senior Technicians in the conduct of tests, maintenance of test records and preparation of final reports. Operates test and support vehicles, as well as video and still cameras to document conduct of tests. Prepares vehicles for testing.

Education/Experience: High school graduate or equivalent.

### **Senior Administrative Support**

**Position Summary:** Works under the direct supervision of Program Managers. Assists in tracking, assembling, inputting data, generating and drafting reports in support of test operations.

**Education/Experience:** High school graduate or equivalent and a minimum of three (3) years related work experience; or an Associates' Degree.

#### **Administrative Support**

**Position Summary:** Works under the direct supervision of a Senior Technician. Assists in tracking, assembling, inputting data, generating and drafting reports in support of test operations.

**Education/Experience:** High school graduate or equivalent and a minimum of one (1) year's related work experience.

# **Clerical Support**

**Position Summary:** Provides clerical support to managers of departments and other staff as needed.

**Education/Experience:** High school graduate or equivalent.

# **Modeling and Simulation**

**Position Summary:** Provides labor and computer time to perform the full range of Computer Aided Engineering (CAE) including full vehicle dynamic modeling/simulation, Control Systems modeling and integration, Finite Element Analysis (FEA) with fatigue prediction capability and Computer Aided Drafting (CAD).

**Education/Experience:** Bachelors' Degree in Mechanical, Electrical or Automotive Engineering or other related field; or five (5) years combined college education and work experience in a related engineering field.

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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 marked with a (\*\*) in this pricelist 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).

#### SCA Matrix:

SCA Eligible Contract Labor Category	SCA Equivalent Code - Title	WD Number
Senior Technician	30082 - Engineering Technician II	15-5597
Technician	30081 - Engineering Technician I	15-5597
Senior Administrative Support	01020 - Administrative Assistant	15-5597
Administrative Support	01112 - General Clerical II	15-5597
Clerical Support	01111 - General Clerical I	15-5597

# **NATC Labor Category Rates For MAS**

Rates apply to all awarded SINs

CURRENT PERIOD						
LABOR CATEGORY	GO	GOVERNMENT HOURLY RATES				
Contractor (NATC) Site	1/17- 1/18	1/18- 1/19	1/19- 1/20	1/20- 1/21	1/21- 1/22	
Senior Program Manager	\$300.30	\$309.31	\$318.58	\$328.14	\$337.99	
Program Manager	\$291.17	\$299.91	\$308.90	\$318.17	\$327.72	
Senior Engineer	\$166.05	\$171.03	\$176.16	\$181.44	\$186.89	
Engineer	\$122.85	\$126.53	\$130.33	\$134.24	\$138.27	
Senior Technician	\$113.73	\$117.14	\$120.66	\$124.28	\$128.01	
Technician	\$90.99	\$93.72	\$96.53	\$99.43	\$102.41	
Senior Administrative Support	\$109.19	\$112.47	\$115.84	\$119.32	\$122.89	
Administrative Support	\$86.44	\$89.03	\$91.70	\$94.45	\$97.29	
Clerical Support	\$72.80	\$74.98	\$77.23	\$79.55	\$81.94	
Modeling and Simulation	\$122.85	\$126.53	\$130.33	\$134.24	\$138.27	
Government Site - Under 6 month billet	1/17- 1/18	1/18- 1/19	1/19- 1/20	1/20- 1/21	1/21- 1/22	
Senior Engineer	\$166.07	\$171.05	\$176.18	\$181.47	\$186.91	
Engineer	\$122.85	\$126.53	\$130.33	\$134.24	\$138.27	
Senior Technician	\$113.73	\$117.14	\$120.66	\$124.28	\$128.01	
Technician	\$90.99	\$93.72	\$96.53	\$99.43	\$102.41	
Government Site - Over 6 month bille	t 1/17-	1/18-	1/19-	1/20-	1/21-	

	1/18	1/19	1/20	1/21	1/22
Senior Engineer	\$125.80	\$129.58	\$133.47	\$137.47	\$141.59
Engineer	\$83.87	\$86.39	\$88.98	\$91.65	\$94.40
Senior Technician	\$61.68	\$63.53	\$65.43	\$67.40	\$69.42
Technician	\$49.34	\$50.82	\$52.34	\$53.91	\$55.53

Corporate Website: www.natc-ht.com