AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
						1 7	
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE DATE	4. RE(QUISITION/PURCHASE REQ. NO.	5. PI	ROJECT NO. (If applicable)	
0009		See Block 16C					
6. ISSUED BY	CODE	05114	7. AD	MINISTERED BY (If other than Item 6	5) COD	E 05002	
NA-APM- Forrest 1000 In	O Contracting Operati 13 al Building dependence Avenue, S. ton DC 20585		NA- P.O	A Nevada Field OFC 00-NV . Box 98518 Vegas NV 89193-851	18		
8. NAME AND	ADDRESS OF CONTRACTOR (No., street	t, county, State and ZIP Code)	(x) 9A	. AMENDMENT OF SOLICITATION N	10.		
Attn: JC 23500 W	SUPPORT AND TEST SER DHN MURRAY 105TH ST MD 300 KS 660618425	VICES LLC	x 10 Di	. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/C 2 – NA0003624 B. DATED (SEE ITEM 13)	DRDER NO.		
CODE 08		FACILITY CODE	-	. ,			
0000 08	30083514	FACILITY CODE		5/12/2017			
separate let THE PLACE virtue of this reference to	115, and returning co tter or telegram which includes a reference E DESIGNATED FOR THE RECEIPT OF 0 s amendment you desire to change an offe o the solicitation and this amendment, and TING AND APPROPRIATION DATA (<i>If req</i>	OFFERS PRIOR TO THE HOUR AND D er already submitted , such change may is received prior to the opening hour and	bers. FA ATE SPE be made	AILURE OF YOUR ACKNOWLEDGEN ECIFIED MAY RESULT IN REJECTIO by telegram or letter, provided each te	MENT TO BE RI	ECEIVED AT FFER If by	
	13. THIS ITEM ONLY APPLIES TO M	ODIFICATION OF CONTRACTS/ORDEI	RS. IT M	ODIFIES THE CONTRACT/ORDER NO	D. AS DESCRIE	BED IN ITEM 14.	
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED F ORDER NO. IN ITEM 10A.	PURSUANT TO: (Specify authority) TH	E CHANC	GES SET FORTH IN ITEM 14 ARE M/	ADE IN THE CO	DNTRACT	
	B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH	CT/ORDER IS MODIFIED TO REFLECT HIN ITEM 14, PURSUANT TO THE AUT	THE AD	MINISTRATIVE CHANGES (such as o OF FAR 43.103(b).	changes in payi	ing office,	
	C. THIS SUPPLEMENTAL AGREEMEN		UTHORI	TY OF:			
Х	DEAR 970.5243-1, "Ch	anges"					
	D. OTHER (Specify type of modification	and authority)					
E. IMPORTAN	T: Contractor is not.	x is required to sign this document ar	nd return	1copies to ti	he issuing office).	
	TION OF AMENDMENT/MODIFICATION		ncluding s	olicitation/contract subject matter whe	ere feasible.)		
1) Updat	te Section B;						

2) Update Section F;

3) Update FAR clauses as appropriate;

4) Update Section H and;

5) Replace Section J Appendix B, Award Fee Plan and Section J Appendix L, Special Financial Agreement.

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect. 15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Mark W. Martinez, President	. 1		Raymond E. Cruz, Jr.		
15B. CONTRACTOR/OFFEROB	X	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	1	6C. DATE SIGNED 4/3/2018
NSN 7540-01/152-8070 Previous edition unusable				STANDARD FORM Prescribed by GSA	, ,

FAR (48 CFR) 53.243

	REFERENCE NO. OF DOCUMENT BEING CONTINUED
CONTINUATION SHEET	DE-NA0003624/0009

NAME OF OFFEROR OR CONTRACTOR

MISSION SUPPORT AND TEST SERVICES LLC

I NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	Payment:				
	OR for NNSA				
	U.S. Department of Energy				
	Oak Ridge Financial Service Center				
	P.O. Box 5807				
	Oak Ridge TN 37831				
	FOB: Destination				
	Period of Performance: 06/07/2017 to 11/30/2022				

PAGE

2

OF

7

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Modification No. 0009 Page 3 of 7

The purpose of this modification is to update the following sections: 1) Various items in Section B as described below; 2) F-3 Period of Performance; 3) Incorporate revised H-20 Management and Operating Contractor Subcontract Reporting (Nov 2017); 4) Update FAR Clauses; 5) Replace Section J Appendix B, Award Fee Plan; 6) Replace Section J Appendix L, Special Financial Agreement. As a result the follow is changed:

A. Section B: Supplies or Services and Price/Costs changes:

Section B-1, CLIN 0001A TRANSITION TERM is changed to:

The Transition Term will be four months, on a cost reimbursement (no fee) basis, with a not to exceed price and ceiling amount of \$10,000,000.00.

Section B-1, CLIN 0001C OPTION TERM 1 is changed to:

Option Term 1 is ten months of performance on a cost-plus-award-fee basis.

Section B-1, CLIN 0001G OPTION TERM 5 is changed to:

Option Term 5 is one year two months of performance on a cost-plus-award-fee basis.

Section B-1, CLIN 0002B OPTION TERM 1 is changed to:

Option Term 1 is ten months of performance on a cost-plus-award-fee basis.

Section B-1, CLIN 0002G OPTION TERM 5 is changed to:

Option Term 5 is one year two month of performance on a cost-plus-award-fee basis.

Section B-2, Contract type and value paragraph (b) is replaced in its entirety with:

(b) The estimated cost, award fee available, and award fee earned for CLIN 0001 (DOE and NNSA work is set forth in Table 1 below). The first period of the base term is 10 months to allow succeeding years of the base term to align with the Government's Fiscal Year. The remaining periods of the base term are one year each with a final base period of two months. CLIN 0002 in Table Two is set up identically. Option Term 1 is 10 months, Option Terms 2 through 4 are each one year in length, and the final Option Term 5 is 14 months.

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Modification No. 0009 Page 4 of 7

Section B-2, Table 1—CLIN 0001 Management and Operation of NNSS is replaced in its entirety with:

Contract Period	Estimated Cost	Base Fee	Award Fee Available	Award Fee Earned	Total Fee Earned (Base + Award Fee)
Base Term (10 Months December 1, 2017 - September 30 2018)	\$345,083,333	\$0	\$15,183,667		
Base Term (October 1, 2018 - September 30 2019)	\$418,241,000	\$0	\$18,402,600		
Base Term (12 Months October 1, 2019 - September 30 2020)	\$422,423,410	\$0	\$18,586,630		
Base Term (October 1, 2020 - September 30 2021)	\$426,647,644	\$0	\$18,772,500		
Base Term (October 1, 2021 - September 30 2022)	\$425,685,951	\$0	\$18,730,180		
Base Term (October1, 2022 – November 30, 2022)*	\$69,016,667	\$0	\$3,036,734		
Option Term 1 (December 1, 2022 - September 30, 2023)*	\$362,686,051	\$0	\$15,958,187		
Option Term 2 (October 1, 2023 - September 30, 2024)	\$439,575,494	\$0	\$19,341,325		
Option Term 3 (October 1, 2024 - September 30, 2025)	\$443,917,249	\$0	\$19,534,735		
Option Term 4 (October 1, 2025 - September 30, 2026)	\$448,410,962	\$0	\$19,730,080		
Option Term 5 (October 1, 2026 - November 30, 2027)	\$519,937,045	\$0	\$22,877,228		

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Modification No. 0009 Page 5 of 7

*In the event Option 1 is exercised then the PER will cover Oct 1, 2022 through Sept 30, 2023 (Base Term 10/1/22-11/30/22 + Option 1 12/1/22-9/30/23)

Section B-2, Table 1—CLIN 0002 Strategic Partnership Projects (SPP) is replaced in its
entirety with:

Contract Period	Estimated Cost	Fixed Fee	Estimated Cost + Fixed Fee
Base Term (10 Months December 1, 2017 - September 30 2018)	\$ 73,619,632	\$ 3,128,834	\$ TBD
Base Term (October 1, 2018 - September 30 2019)	\$ TBD	\$ TBD	\$ TBD
Base Term (October 1, 2019 - September 30 2020)	\$ TBD	\$ TBD	\$ TBD
Base Term (October 1, 2020 - September 30 2021)	\$ TBD	\$ TBD	\$ TBD
Base Term (October 1, 2021 - September 30 2022)	\$ TBD	\$ TBD	\$ TBD
Base Term (October 1, 2022 – November 30, 2022)*	\$TBD	\$TBD	\$TBD
Option Term 1 (December 1, 2022 - September 30, 2023)*	\$ TBD	\$ TBD	\$ TBD
Option Term 2 (October 1, 2023 - September 30, 2024)	\$ TBD	\$ TBD	\$ TBD
Option Term 3 (October 1, 2024 - September 30, 2025)	\$ TBD	\$ TBD	\$ TBD
Option Term 4 (October 1, 2025 - September 30, 2026)	\$ TBD	\$ TBD	\$ TBD
Option Term 5 (October 1, 2026 - November 30, 2027)	\$ TBD	\$ TBD	\$ TBD

*In the event Option 1 is exercised then the PER will cover Oct 1, 2022 through Sept 30, 2023 (Base Term 10/1/22-11/30/22 + Option 1 12/1/22-9/30/23)

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Modification No. 0009 Page 6 of 7

B. Section F Delivery or Performance Changes:

Section F-3 Period of Performance is replaced in its entirety with the following:

F-3 PERIOD OF PERFORMANCE

The period of performance of this Contract shall expire five years after completion of the Transition Term, unless sooner reduced, terminated or extended in accordance with this Contract. The period of performance may be extended in increments, or portions thereof, for up to an additional five years of performance. The Contract's maximum period of performance, including the Transition Term and Option Term(s), if exercised, shall not exceed ten years. The period of performance of this Contract consists of:

- (1) Transition Term: A period of four months beginning on August 1, 2017. During the Transition Term, the Contractor shall perform the activities and provide the documents identified in Section F, F-6, *Deliverables During Transition* and Section J, Appendix C, *Transition Plan.* The Contractor's responsibility for management and operation of the Nevada National Security Site shall commence with the Base Term.
- (2) Base Term: A period of five years beginning after completion of the Transition Term.
- (3) Option Term(s): A period from one to five years beginning after completion of the Base Term, if the DOE/NNSA chooses to exercise one or more of the following options:

Option Term 1: If exercised, ten months from the end of the Base Term Option Term 2: If exercised, one year from the end of Option Term 1 Option Term 3: If exercised, one year from the end of Option Term 2 Option Term 4: If exercised, one year from the end of Option Term 3 Option Term 5: If exercised, one year two months from the end of Option Term 4

C. Section H, Special Contract Requirements Changes:

Section H-20 Management and Operating Contractor Subcontract Reporting (Nov 2017) is replace in its entirety in full text with:

DOE-H-20 Management and Operating Contractor Subcontract Reporting (Nov 2017)

(a) Definitions. As used in this clause—

"First-tier subcontract" means a subcontract awarded directly by the Contractor for the purpose of acquiring supplies or services (including construction) for performance of a prime contract. It does not include the Contractor's supplier agreements with vendors, such as long-term arrangements for materials or supplies that would benefit multiple contracts and/or the costs of

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Modification No. 0009 Page 7 of 7

which are normally applied to a Contractor's general and administrative expenses or indirect costs.

"Management and Operating Contractor Subcontract Reporting Capability (MOSRC)" means a DOE system and associated processes to collect key information about Management and Operating Contractor first-tier subcontracts for reporting to the Small Business Administration. "Transaction" means any contract, order, other agreement or modification thereof (other than one involving an employer-employee relationship) entered into by the Contractor acquiring supplies or services (including construction) required solely for performance of the prime contract.

(b) *Reporting.* The Contractor shall collect and report data via MOSRC necessary for DOE to meet its agency reporting requirements, as determined by the Small Business Administration, in accordance with the most recent reporting instructions at https://energy.gov/management/downloads/mosrc-reporting-instructions. The Contractor shall report first-tier subcontract data in MOSRC. Classified subcontracts shall not be reported. Subcontracts with Controlled Unclassified Information marking shall not be reported if restricted by its category. Contact your Contracting Officer if uncertain of information reporting requirements. The MOSRC reporting requirement does not replace any other reporting requirements (e.g. the Electronic Subcontracting Reporting System or the FFATA Subcontracting Reporting System.

D. Section I, Contract Clauses Changes:

The following Clauses are added/updated in Section I by reference:

FAR 52.234-4 Earned Value Management System (Nov 2016)

E. Section J, Appendix B, Award Fee Plan; Appendix L, Special Financial Agreement; Appendix M, Contractor Commitments, Agreements, and Understanding Changes:

Section J, Appendix B, Award Fee Plan, is replaced in its entirety with Attachment 1 of this modification.

Section J, Appendix L, *Special Financial Agreement* is replaced in its entirety with Attachment 2 of this modification.

Mission Support and Test Services, LLC Contract No. DE-NA0003624 Section J, Appendix B

Fiscal Year 2018

DOE/NNSA Strategic Performance Evaluation and Measurement Plan (PEMP)

Mission Support & Test Services, LLC

MANAGEMENT AND OPERATION OF THE

Nevada National Security Site

Contract Number: DE-NA0003624

Performance Evaluation Period: December 01, 2017 through September 30, 2018

30 Nou 2017

Mark W. Martinez Dat President Mission Support and Test Services LLC

Lawrence 11.30.17

Steven J. Lawrence Date Field Office Manager Nevada Field Office National Nuclear Security Administration

David V. Ruckstuhl Date Director, Supply Chain Mission Support and Test Services LLC

Duterd 11/30/17

Darby A. Dieterich Date Contracting Officer Nevada Field Office National Nuclear Security Administration

Date

FY 2018 PERFORMANCE EVALUATION AND MEASUREMENT PLAN

DOCUMENT REVISION HISTORY

Revision

Date

Change Description

INTRODUCTION

The Nevada National Security Site (NNSS) is a site owned by the U.S. Government, under the custody of the Department of Energy's (DOE) National Nuclear Security Administration (NNSA), herein referenced as the "NNSS", and is managed and operated by Mission Support & Test Service, LLC (MSTS). Pursuant to the terms and conditions of the Contract, this NNSA Performance Evaluation and Measurement Plan (PEMP) sets forth the criteria by which NNSA will evaluate MSTS performance and the basis for determining the amount of award fee earned. The available award fee amounts for FY 2018 are specified in Section B, *Supplies or Services and Prices/Costs*, of the Contract. This PEMP promotes a strategic Governance and Oversight framework based on prudent management of risk, accountability, transparency, and renewed trust. It implements the collective governance and oversight reform principles as expressed by NNSA.

PERFORMANCE BASED APPROACH

The performance-based approach evaluates the MSTS performance through a set of Goals. Each Goal, and its associated Objectives and Key Outcomes (KOs), will be measured against authorized work in terms of cost, schedule, and technical performance, and the respective outcomes, demonstrated performance, and impact to the DOE/NNSA mission.

MISSION

MSTS shall provide support and infrastructure for experiments and activities at the NNSS and satellite facilities. MSTS shall be responsible for a wide range of activities in support of DOE/NNSA missions that include the following: nuclear explosives operations; remote field experiments and operations; physical and environmental science; nuclear waste management systems and technology; design and fabrication of electronic, mechanical, and structural systems; remote and robotic sensing; management of multi-laboratory facilities, mining, engineering, and construction operations; chemical, explosives, and hazardous materials systems and technologies; intelligence-related work; and waste management for various categories of waste. MSTS shall be responsible for a wide-range of facilities, laboratories, and equipment that support the custom design, construction, and fielding of experimental systems ranging from small electronic and remote sensing packages to fielding complex systems in hostile environments for use anywhere in the world.

MISSION PERFORMANCE

MSTS is accountable for and will be evaluated on successfully executing program work in accordance with applicable DOE/NNSA safety and security requirements consistent with the terms and conditions of the Contract. Protection of worker and public safety, the environment, and security are essential and implicit elements of successful mission performance. Accordingly, MSTS shall plan safety and security improvements and accomplishments as an integral component of mission performance contributing to meeting the affected programmatic Goals. The model for this PEMP is to rely on MSTS' leadership to use appropriate DOE contractual requirements and recognized industrial standards based on consideration of assurance systems, and the related measures, metrics, and evidence. **MSTS is expected to manage in a safe, secure, efficient, effective, results-driven manner, with appropriate risk management and transparency to the government, while taking appropriate measures to minimize costs that do not compromise core objectives and mission performance. Products and services are expected to be delivered on-schedule and within budget.**

CONSIDERATION OF CONTEXT IN PERFORMANCE EVALUATION

The evaluation of performance will consider "context" such as unanticipated barriers (e.g., budget restrictions, rule changes, circumstances outside MSTS' control), degree of difficulty, significant accomplishments, and other events that may occur during the performance period. A significant safety or security event may result in an overall limitation to adjectival ratings. Such impacts may be balanced by the response to the incident, and by other initiatives to improve overall safety or security performance. MSTS is encouraged to note significant safety and security continuous improvements.

PERFORMANCE RATING PROCESS

DOE/NNSA will review performance throughout the performance evaluation period, and provide triannual feedback to MSTS highlighting successes and/or needed improvement. At the end of the performance evaluation period, an evaluation of MSTS' performance will be completed. This evaluation will be documented in a Performance Evaluation Report (PER), and will include the performance ratings and award fee earned for the subject performance evaluation period. Objectives and KOs will be assessed in the aggregate to determine an adjectival performance rating for each Goal. DOE/NNSA will consider MSTS' end of year self-assessment report in the performance evaluation. The performance ratings will be determined in accordance with FAR 16.401(e) (3) yielding ratings of Excellent, Very Good, Good, Satisfactory or Unsatisfactory. The Goals will then be considered in the aggregate to provide an overall rating and percentage of award fee earned for the contract. Notwithstanding the overall strategic framework, any significant failure may impact the overall rating and award fee earned. The Fee Determining Official's (FDO) award fee determination is a unilateral decision made solely at the discretion of NNSA.

MSTS may request a face-to-face meeting with the FDO to highlight their site's strategic performance at the end of the performance evaluation period. This meeting should occur within the first two weeks after the end of the period.

PEMP CHANGE CONTROL

It is essential that a baseline of performance expectations be established at the beginning of the performance period to equitably measure performance, and that changes to that baseline are carefully managed. Any change to the PEMP requires concurrence by the appropriate program office and the NNSA Senior Procurement Executive prior to the Field Office Manager and Contracting Officer signatures. While recognizing the unilateral rights of DOE/NNSA as expressed in the contract terms and conditions, bilateral changes are the preferred method of change whenever possible.

TOTAL AVAILABLE AWARD FEE ALLOCATION

Goal	% At-Risk Fee Allocation
Goal-1: Manage the Nuclear Weapons Mission	30%
Goal-2: Reduce Nuclear Security Threats	15%
Goal-3: DOE and Strategic Partnership Projects Mission Objectives	6%
Goal-4: Science, Technology, and Engineering (ST&E)	4%
Goal-5: Operations and Infrastructure	30%
Goal-6: Leadership	15%

UNEARNED FEE

DOE/NNSA reserves the right to withdraw and redistribute DOE/NNSA unearned fees.

AWARD TERM INCENTIVE (N/A)

INNOVATIVE SOLUTIONS

MSTS will recommend innovative, technology/science-based, systems-engineering solutions to the most challenging problems that face the nation and the globe. MSTS will also provide evidence to support programmatic needs and operational goals tempered by risk. DOE/NNSA will take into consideration all major functions including safety and security contributing to mission success. In addition, DOE/NNSA expects MSTS to recommend and implement innovative business and management improvement solutions that enhance efficiencies.

Goal-1: Manage the Nuclear Weapons Mission

Successfully execute Nuclear Weapons mission work in a safe and secure manner in accordance with DOE/NNSA Priorities, Program Control Document and Deliverables, and Program Implementation Plans, and Weapon Quality Assurance Requirements. Integrate across the NNSS, while maintaining a DOE/NNSA enterprise-wide focus, in order to achieve greater impact on a focused set of strategic national security priorities.

Objectives:

- Objective-1.1 Accomplish work as negotiated with program sponsors and partners integrating quality requirements into an effective Quality and Nuclear Enterprise Assurance program at their sites and through their suppliers that results in the design, production, and delivery of safe, secure, and reliable weapon products meeting performance, transportation, and cost effective operations.
- Objective-1.2 Maintain knowledge of the state of the stockpile, resulting from successful execution of the stockpile surveillance program and a robust scientific and engineering understanding for the delivery of the annual stockpile assessment.
- Objective-1.3 Execute stockpile work to deliver stockpile system maintenance, production, limitedlife component exchanges, weapon containers and dismantlements.
- Objective-1.4 Apply innovative strategies and technologies, and sustain science and engineering capabilities, facilities and skills to support existing and future nuclear security enterprise requirements.
- Objective 1.5 Execute Phase 6.X, product realization processes and activities in support of nuclear weapon life extension programs, modification and alterations in accordance with NNSA requirements, Nuclear Weapons Council guidance, and NNSA project control processes to 1) integrate schedules; 2) lower risks; 3) control costs; and 4) control change.

Key Outcome(s):

- KO 1.1 Execute the Subcritical Experimental (SCE) series according to the National SCE Program and implement the SCE framework, including facility and safety basis modifications, while continuing to improve operations and advanced diagnostics.
- KO 1.2 Advance the Critical Decision Process and Risk Mitigation of the Enhanced Capabilities for Subcritical Experiments (ECSE) work and implement elements including enhanced radiography, enhanced experimental infrastructure, enhanced authorization basis and begin conducting Neutron-Diagnosed Subcritical Experiments (NDSE) proof-of-principle experiments.
- KO 1.3 Enhance the Dynamic Materials Properties and Primary Assessment Technologies within the Research, Development, Test and Evaluation national program through JASPER data generation and by supporting key diagnostics developments at other stewardship facilities.

Goal-2: Reduce Nuclear Security Threats

Successfully execute authorized global nuclear security mission work in a safe and secure manner to include the Defense Nuclear Nonproliferation, Nuclear Counterterrorism, and Counterproliferation and Incident Response missions. Integrate across the NNSA enterprise to achieve greater impact on a focused set of strategic national security priorities.

Objectives:

- Objective-2.1 Support efforts to secure, account for, and interdict the illicit movement of nuclear weapons, weapons-useable nuclear materials and radiological materials.
- Objective-2.2 Support U.S. national and nuclear security objectives in reducing global nuclear security threats through the innovation of unilateral and multi-lateral technical capabilities to detect, identify, and characterize: 1) foreign nuclear weapons programs, 2) illicit diversion of special nuclear materials, and 3) global nuclear detonations.
- Objective-2.3 Support efforts to achieve permanent threat reduction by managing and minimizing excess weapons-useable nuclear materials and providing nuclear materials for peaceful uses.
- Objective-2.4 Support efforts to prevent proliferation, ensure peaceful nuclear uses, and enable verifiable nuclear reductions in order to strengthen the nonproliferation and arms control regimes.
- Objective-2.5 Sustain and improve nuclear counterterrorism and counterproliferation science, technology, and expertise; execute unique emergency response missions, implement policy in support of incident response and nuclear forensics missions, and assist international partners/ organizations.

Key Outcome(s):

- KO 2.1 Demonstrate effective technical experimental and facility capability in support of nonproliferation, counter-proliferation, counter-terror and treaty verification objectives.
- KO 2.2 Manage and operate National Emergency Response facilities and assets, including aircraft, to respond to situations involving radioactive materials to detect, measure, and track material involved, determine contamination levels, and map release patterns; manage and maintain readiness for deployable response and home teams; train and develop new and existing staff to become qualified responders; maintain and recapitalize equipment in accordance with implementation plan; and support international emergency management and cooperation activities associated with emergency preparedness and response program development to include first responder training, detection and response equipment, GIS, emergency center, and infrastructure.

Goal-3: DOE and Strategic Partnership Projects Mission Objectives

Successfully execute high-impact work for DOE and Strategic Partnership Project Mission Objectives safely and securely. Demonstrate the value of the work in addressing the strategic national security needs of the U.S. Government.

Objectives:

- Objective-3.1 Pursue and perform high-impact work for DOE that strategically integrates with the DOE/NNSA mission, and leverages, sustains and strengthens unique science and engineering capabilities, facilities and essential skills.
- Objective-3.2 Pursue and perform high-impact Strategic Partnership Projects that strategically integrates with the DOE/NNSA mission, and leverages, sustains and strengthens unique science and engineering capabilities, facilities and essential skills in support of national security mission requirements.

Key Outcome(s):

KO 3.1 Operate and maintain the radioactive waste management complex and its supporting infrastructure, and continue to perform the legacy environmental cleanup of groundwater and soil in accordance with the federal facility agreement and consent order and other applicable requirements. Enable and enhance the consolidation of components that supports the de-inventory and disposition initiatives of legacy items throughout the national security complex.

Goal-4: Science, Technology, and Engineering (ST&E)

Successfully advance national security missions and advance the frontiers of ST&E. Effectively manage Site Directed Research and Development (SDRD) and Technology Transfer programs to advance the frontiers of ST&E

Objectives:

- Objective-4.1 Execute a research strategy that is clear and aligns discretionary investments (e.g., SDRD) with site strategy and supports DOE/NNSA priorities.
- Objective-4.2 Ensure that research is relevant, enables the national security missions, and benefits DOE/NNSA and the nation.
- Objective-4.3 Maintain a healthy and vibrant research environment that enhances technical workforce competencies and research capabilities.
- Objective-4.4 Research and develop high-impact technologies through effective partnerships and technology transfer mechanisms that support the site's strategy, DOE/NNSA priorities and impact the public good; ensure that reporting and publishing (via DOE's Public Access Plan) requirements for broad availability of federally funded scientific research are implemented.

Key Outcome(s):

KO 4.1 Implement an experimental platform/testbed to hone MSTS' diagnostic and experimental competencies, train the next-gen STEM workers for increased sophistication of SCE and other experiments, and execute R&D not feasible on other venues.

Goal-5: Operations and Infrastructure

Effectively and efficiently manage the safe and secure operations of the site while maintaining an NNSA enterprise-wide focus; demonstrating accountability for mission performance and management controls; and assure mission commitments are met with high-quality products and services while partnering to improve the site infrastructure.

Objectives:

- Objective-5.1 Deliver effective, efficient, and responsive environment, safety, health and quality (ESH&Q) management and processes.
- Objective-5.2 Accomplish capital projects in accordance with scope, cost, and schedule baselines.
- Objective-5.3 Deliver effective, efficient, and responsive safeguards and security. Deliver effective site emergency management programs in support of the DOE/NNSA Emergency Management Enterprise.
- Objective-5.4 Manage NNSA infrastructure to maintain, operate and modernize DOE/NNSA facilities, infrastructure, and equipment in an effective, energy efficient manner that minimizes operational, security, and safety risks
- Objective-5.5 Deliver efficient, effective, and responsible business operations, systems and financial management, including financial transparency; budget formulation and execution; and, internal controls.
- Objective-5.6 Deliver efficient and effective management of legal risk and incorporation of best legal practices.
- Objective-5.7 Deliver effective, efficient, and responsive information technology systems and cyber security.

Key Outcome(s):

- KO 5.1 Objectively demonstrate integrated operational performance across all components of MSTS with a strong safety and security culture that effectively enables successful mission outcomes with special emphasis on:
 - Mission Critical Enhancements
 - Argus Installation
 - Workforce Planning and Staffing
- KO 5.2 Demonstrate management focus, integrated planning and required resources are applied to sustain the multi-year NNSS Infrastructure Consolidation and Modernization effort to reduce risk, cost and energy usage, and improve workplace conditions and mission support.

Goal-6: Leadership

Successfully demonstrate leadership in supporting the direction of the overall DOE/NNSA mission, cultivating a Performance Excellence Culture that encompasses all aspects of operations and continues to emphasize safety and security, improving the responsiveness of MSTS' leadership team to issues and opportunities for continuous improvement internally and across the Enterprise, and parent company involvement/commitment to the overall success of the site and the Enterprise.

Objectives:

- Objective-6.1 Define and implement a realistic strategic vision for the site, in alignment with the NNSA Strategic Vision, which demonstrates enterprise leadership and effective collaborations across the NNSA enterprise to ensure DOE/NNSA success.
- Objective-6.2 Demonstrate performance results through the institutional utilization of a Contractor Assurance System and promoting a culture of critical self-assessment, timely corrective action, transparency, and accountability through the entire organization, while also leveraging parent company resources and expertise.
- Objective-6.3 Work selflessly within the DOE/NNSA complex to develop, integrate, and implement enterprise solutions that maximize program outputs at best value to the government; identify innovative business and management solutions that greatly improve enterprise-wide efficiencies.
- Objective-6.4 Exhibit professional excellence in performing roles/responsibilities while pursuing opportunities for continuous learning.

Key Outcome(s):

- KO 6.1 Demonstrate that MSTS is a self-critical, learning organization with a strong safety and security culture that effectively enables successful mission outcomes. Demonstrate Operational Excellence through improved:
 - Transparency/Management Engagement and Communication
 - Leadership Development
 - Effective operations driven by risk management and mitigation
 - Issues Management and Continuous Improvement
 - Effective internal and external cross organizational integration

SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT FOR USE WITH THE PAYMENTS CLEARED FINANCING ARRANGEMENT

This Agreement entered into this, 10th day of November, 2017 between the UNITED STATES OF AMERICA, represented by the United States Department of Energy National Nuclear Security Administration (hereinafter referred to as "DOE"), and Mission Support and Test Services LLC, a legal entity existing under the laws of the State of Delaware (hereinafter referred to as the "Contractor") and JPMorgan Chase Bank, N.A., a national chartered financial institution, located at 901 15th Street NW, Floor 11, Washington, DC 2005 (hereinafter referred to as the "Financial Institution").

RECITALS

- (a) On the effective date of December 1, 2017, DOE and the Contractor entered into Agreement(s) No. DE-NA0003624, or a Supplemental Agreement(s) thereto (collectively referred to herein as the "Agreements"), providing for the transfer of funds on a payments-cleared basis.
- (b) DOE requires that amounts transferred to the Contractor be deposited in a special demand deposit account at a financial institution covered by the Department of the Treasury ("Treasury") - approved Government deposit insurance organizations that are identified in 1 TFM 6-9000.

These special demand deposits must be kept separate from the Contractor's general or other funds, and the parties are agreeable to so depositing said amounts with the Financial Institution.

(c) The special demand deposit accounts shall be designated as follows:

Zero Balance Accounts Funded by the Department of the Treasury: Mission Support and Test Services LLC, Letter of Credit Account (Account # 206685031)

Mission Support and Test Services LLC, Payroll Account (Account # 206685171)

Mission Support and Test Services LLC, Accounts Payable Account (Account # 206683911)

<u>Manually Funded Account</u>: Mission Support and Test Services LLC, Flex Account (Account # 206683812)

COVENANTS

In consideration of the foregoing, and for other good and valuable considerations, it is agreed that-

- 1. The Government shall have title to the credit balance in said accounts to secure the repayment of all funds transferred to the Contractor, and said title shall be superior to any lien, title, or claim of the Financial Institution or others with respect to such accounts.
- 2. After receipt by the Financial Institution of directions from DOE, the Financial Institution shall act thereon and shall be under no liability to any party hereto for any action taken in

accordance with the said written directions. Any written directions received by the Financial Institution from the Government upon DOE stationery and purporting to be signed by, or signed at the written direction of, the Government may, insofar as the rights, duties, and liabilities of the Financial Institution are concerned, be considered as having been properly issued and filed with the Financial Institution by DOE.

- 3. DOE, or its authorized representatives, shall have access to financial records maintained by the Financial Institution with respect to such special demand deposit accounts at all reasonable times and for all reasonable purposes, including, but without limitation to, the inspection or copying of such financial records and any or all memoranda, checks, payment requests, correspondence, or documents pertaining thereto. Such financial records shall be preserved by the Financial Institution for a period of 6 years after the final payment under the Agreement.
- 4. In the event of the service of any writ of attachment, levy of execution, or commencement of garnishment proceedings with respect to the special demand deposit accounts, the Financial Institution shall promptly notify DOE at:

U. S. Department of Energy/National Nuclear Security Administration Nevada Field Office
Contracting Officer
232 Energy Way
North Las Vegas, NV 89030

5. DOE shall authorize funds that shall remain available to the extent that obligations have been incurrent in good faith there under by the Contractor to the Financial Institution for the benefit of the special demand deposit accounts. The Financial Institution agrees to honor upon presentation for payment all payments issued by the Contractor and to restrict all withdrawals against the funds authorized to an amount sufficient to maintain the average daily balance in the special demand deposit accounts in a net positive and as close to zero as administratively possible.

The Financial Institution agrees to service the accounts in this manner based on the requirements and specifications contained in this Agreement No. <u>196641</u>, dated November 10, 2017. The Financial Institution agrees that per-item costs, detailed in Exhibit A, Attachment A ("Schedule of Financial Institution Processing Charges"), will remain constant during the term of this Agreement. The Financial Institution shall calculate the monthly fees based on services rendered and invoice the Contractor. The Contractor shall issue a check or automated clearinghouse authorization transfer to the Financial Institution in payment thereof.

- 6. The Financial Institution shall post collateral in accordance with 31 CFR 202 with the Federal Reserve Bank in an amount equal to the net balances in all of the accounts included in this Agreement (including the noninterest-bearing time deposit account), less the Treasury-approved deposit insurance.
- 7. This Agreement, with all its provisions and covenants, shall be in effect for a term of three (3) years, beginning on the 1st day of December, 2017, and ending on the day of 30th, day of November, 2020. Upon written notice to the Financial Institution, the DOE and Contractor shall have the right to extend the term of this Agreement up to two (2) one-year option years as defined below:
 - a) Base period of performance: December 1, 2017 November 30, 2020
 - b) Option Year 1 period of performance: December 1, 2020 November 30, 2021
- c) Option Year 2 period of performance: December 1, 2021 November 30, 2022 Fixed Price Commercial Services Special Financial Institute Account Agreement 11/10/17 Page 2 of 5

- 8. DOE, the Contractor, or the Financial Institution may terminate this Agreement at any time within the agreement period upon submitting written notification to the other parties ninety (90) days prior to the desired termination date. The specific provisions for operating the account during this ninety (90) day period are contained in Covenant 11.
- 9. DOE or the Contractor may terminate this Agreement at any time upon thirty (30) days' written notice to the Financial Institution if DOE or the Contractor, or both parties, find that the Financial Institution has failed to substantially perform its obligations under this Agreement or that the Financial Institution is performing its obligation in a manner that precludes administering the program in an effective and efficient manner or that precludes the effective utilization of the Government's cash resources.
- 10. Notwithstanding the provisions of Covenants 8 and 9, in the event that the Agreements, referenced in Recital (a), between DOE and the Contractor are not renewed or are terminated, this Agreement between DOE, the Contractor, and the Financial Institution shall be terminated automatically upon the delivery of written notice to the Financial Institution.
- 11. In the event of termination, the Financial Institution agrees to retain the Contractor's special demand deposit accounts for an additional ninety (90) day period to clear outstanding payment items. This Agreement shall continue in effect for the ninety (90) day additional period, with exception of the following:
 - 1. Term Agreement (Covenant 7)
 - 2. Termination of Agreement (Covenant 8 and 9)

All terms and conditions submitted by the Financial Institution that are not inconsistent with this ninety (90) day additional term shall remain in effect for this period.

12. The Financial Institution has submitted the forms entitled "Subcontractor's Proposal Letter" and "Schedule of Financial Institution Processing Charges." These forms have been accepted by the Contractor and the Government and are incorporated herein with the following Exhibits:

Exhibit A	Prices, Quantities and Data
Exhibit B	Statement of Work
Exhibit C	General Conditions

IN WITNESS WHEREOF the parties hereto have caused this Agreement, which consists of 23 pages, including the signature pages, to be executed as of the day and year first above written.

11/13/2017 Date Signed

WITNESS

Emma B. Fox (Typed Name of Witness)

(Signature of Witness)

Note: In the case of a corporation, a witness is not required. Type or print names under all signatures.

By: Darby A. Dieterich (Typed Name of Contracting Officer)

andy a. Dieteur

(Signature of Contracting Officer)

Mission Support and Test Services LLC (Name of Contractor)

By: Stephen A. Musin (Name of Contractor's Representative)

(Signature of Contractor's Representative)

Chief Financial Officer

(Title) 23500 West 105th Street, M/D 300; Olathe, KS 66061

(Address)

13 NOV 2017

(Date Signed)

JPMorgan Chase Bank, N.A. (Name of Financial Institution)

Jansen Sauvageau (Name of Financial Institution Representative)

Jansen Sauvageau

(Signature of Financial Institution Representative)

Treasury Service Manager (Title)

601 Pennsylvania Avenue, Suite 600, Washington, D.C. 20004 (Address)

11/13/2017

(Date Signed)

Fixed Price Commercial Services Special Financial Institute Account Agreement 11/10/17

Subcontract No. 196641 Page 4 of 5

(Name of Witness)

(Signature of Witness)

Note: In the case of a corporation,

a witness is not required. Type or print names under all signatures.

NOTE

The Contractor shall cause the following Certificate to be executed under its seal, provided that the same individual shall not execute both the Agreement and the Certificate.

CERTIFICATE

I, John C. Benner_____, certify that I am the Deputy Site Manager of the limited liability company (LLC) named as Contractor herein; and that said Agreement was duly signed by <u>Stephen A.</u> <u>Musin, Chief Financial Officer</u> for the, and in behalf of, said LLC by the authority of its governing body and is within the scope of the LLC's authorities.

(Sea) of the Limited Liability Company)(Signature)

NOTE

Financial Institution, if a corporation, shall cause the following Certificate to be executed under its corporate seal, provided that the same officer shall not execute both the Agreement and the Certificate.

CERTIFICATE

I, certify that I am the	of the
corporation named as Financial Institution herein; that	, who signed this
Agreement on behalf of the Financial Institution, was then	of said
corporation and that said Agreement was duly signed for the and in	behalf of said corporation by authority
of its governing body and is within the scope of its corporate power	

(Corporate Seal) (Signature)

EXHIBIT A

MISSION SUPPORT AND TEST SERVICES LLC

SERVICES SUBCONTRACT

QUANTITIES, PRICES AND DATA

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Attachment A: Schedule of Financial Institution Processing Charges

Form A CONSIDERATION SCHEDULE

1. SCHEDULE OF FINANCIAL INSITUTION PROCESSING CHARGES

Payment in accordance with the Schedule of Quantities and Prices shall be full compensation for all work completed in accordance with the Special Financial Institution Account Agreement (hereinafter referred to as "Subcontract"). See attached Schedule of Financial Institution Processing Charges at Exhibit A, Attachment A.

2. PERIOD OF PERFORMANCE

JPMorgan Chase Bank, N.A. (hereinafter referred to as "SUBCONTRACTOR") shall commence performance of the Work under this Subcontract on the date specified in the formal Subcontract, and shall furnish sufficient forces, facilities, and shall work such hours necessary so as to accomplish the Work in accordance with the following major Subcontract dates as specified in the Notice of Award letter, Notice to Proceed letter, or the Subcontract Agreement Form.

- 3. The SUBCONTRACTOR shall provide the services and shall maintain a continuous operation in compliance with this Subcontract for a term of three (3) years, beginning on the 1st day of December, 2017, and ending on the day of 30th, day of November, 2020. Upon written notice to the Financial Institution, the DOE and Contractor shall have the right to extend the term of this Agreement up to two (2) one-year option years as defined below:
 - a) Base period of performance: December 1, 2017 November 30, 2020
 - b) Option Year 1 period of performance: December 1, 2020 November 30, 2021
 - c) Option Year 2 period of performance: December 1, 2021 November 30, 2022

Form B SUBCONTRACTOR AND VENDOR LIST

Subcontractor shall employ the following lower-tier subcontractors in performance of the work and/or vendors who will furnish major components, materials or equipment:

If no lower-tier subcontracts or purchases are anticipated, enter the word "NONE".

Name & Address	Work Description	Terms*	Value	Business Type '
NONE				

NOTES: *

- 1. TERMS: Enter Lump Sum, Unit Price, etc.
- 2. Business Type: Enter SB for Small Business, SDB for Small Disadvantaged Business, WOSB for Woman-Owned Small Business, VOSB for Veteran-Owned Small Business, and SDBVSB for Service Disabled Veteran-Owned Small Business, and Foreign.

EXHIBIT A

Form C DEFINITIONS

Government" means the United States Department of Energy/United States Government.

"CONTRACTOR" means Mission Support and Test Services LLC (MSTS) and all of its authorized representatives acting in their professional capacities.

"SUBCONTRACTOR" means JPMorgan Chase Bank, N.A and all of its authorized representatives acting in their professional capacities .

"Work" means all activities required by the Exhibit B, Statement of Work to be performed by SUBCONTRACTOR.

"Site" means the CONTRACTOR'S or Government's location(s) at which or for which the Work will be performed.

"Subcontract Schedule" means the time period set forth for performance of the Work under this Subcontract.

"STR" means Subcontract Technical Representative.

Schedule of Financial Institution Processing Charges Exhibit A, Attachment A Dec 1, 2017 through November 30, 2022

Product Company	Sub-product	Service	Service Code	Service Description	AFP code	Pri	ice/Item
ACCOUNT SERVICES		GENERAL ACCOUNT SERVICES	1005	Monthly maintenance charge for a Demand Deposit Account.	10000	s	50.00
ACCOUNT SERVICES		GENERAL ACCOUNT SERVICES		Charge for a deposit/credit of funds made electronically			
ACCOUNT SERVICES		GENERAL ACCOUNT SERVICES	7640	into a Demand Deposit Account. Charge for a withdrawal/debit of funds made	10101	\$	0.20
ACCOUNT SERVICES		GENERAL ACCOUNT SERVICES	7641	electronically out of a Demand Deposit Account.	10100	\$	0.20
ACCOUNT SERVICES		GENERAL STATEMENTS	1010	Charge per statement for each Demand Deposit Account statement provided during the billing cycle via an electronic file. Charges may accrue for accounts that produce more than one statement during the billing cycle (i.e. daily or weekly statements).	10307	s	-
ACCOUNT SERVICES		GENERAL STATEMENTS		Enhanced format DDA statements with the paper statement suppressed; charges may accrue for			
			1015	statements that cycle more than once per month	10307	\$	5.00
ACH	ORIGINATION	ORIGINATION	2242	Per transaction charge for ACH transactions processed through the Federal Reserve and Electronic Payments Network clearinghouses	250199	s	0.01
АСН	ORIGINATION	ORIGINATION	2244	Charge for each ACH addenda record processed through the Federal Reserve and Electronic Payments Network clearinghouses.	250199	s	0.00
ACH	ORIGINATION	ORIGINATION	2695	Monthly maintenance charge per company ID for ACH Direct Send services.	250000	s	75.00
ACH	ORIGINATION	ORIGINATION	2700	Charge for each ACH credit origination transaction.	250101	\$	0.10
ACH	ORIGINATION	ORIGINATION	2705	Charge for each ACH debit origination transaction	250100	\$	0.10
ACH	ORIGINATION	ORIGINATION	2765	Charge per company ID for ACH origination files received from client via direct transmission and/or service bureau	250501	s	12.00
ACH	ORIGINATION	ORIGINATION	2796	Charge for each addenda record attached to ACH originations.	250120	\$	0.04
ACH	ORIGINATION	ORIGINATION		Charge for each ACH credit transaction originated with		1	
			8019	same day settlement. Charge for each Notification of Change item reported	250101	S	0.50
ACH	ORIGINATION	RETURNS REPORTS AND INQUIRIES	2809	via email	251070	\$	1.50
ACH	ORIGINATION	RETURNS REPORTS AND INQUIRIES	2810	Charge for each Return item reported via email Charge for each Notification of Change item reported	250400	\$	1,50
ACH	ORIGINATION	RETURNS REPORTS AND INQUIRIES	2812	via fax	251071	s	5.00
ACH	ORIGINATION	RETURNS REPORTS AND INQUIRIES	2821	Charge for each Return item reported via fax	250401	\$	5.00
ACH ACH	RECEIVED	ACH RECEIVED	2716	Charge per ACH credit transaction received. Charge per ACH debit transaction received.	250201 250200	\$	0.15
ACH	FRAUD PROTECTION	TRANSACTION BLOCK		Monthly maintenance charge per account utilizing ACH		1	
			2860	Debit Block. Monthly charge per allowable/non-allowable company	251050	\$	25.00
ACH	FRAUD PROTECTION	TRANSACTION BLOCK	2861	ID for each account on ACH Debit Block. Charge per check for deposit of checks drawn on local	251051	\$	0.50
CHECK DEPOSITS		CHECK COLLECTIONS	501	J.P. Morgan banks. Charge per check for deposit of checks drawn on other	100220	\$	0.25
CHECK DEPOSITS		CHECK COLLECTIONS	513	banks.	100224	\$	0.30
CHECK DEPOSITS		CHECK COLLECTIONS	1400	Charge per credit for any credit posted to an account. Examples include deposits, interest credits, adjustment credits, transfer credits, and other credits.	10101	\$	1.15
CHECK DEPOSITS		CHECK RETURNS	1400	Charge per item for deposited checks that are returned unpaid.	100400	5	15.00
CHECK DEPOSITS	IMAGE DEPOSIT DIRECT	IDD - STANDARD	1139	Monthly software maintenance charge for using the Image Deposit Direct (IDD) service to scan and clear items.	101300	\$	20.00
CLIENT ACCESS		JPMORGAN ACCESS		Monthly account maintenance charge for J.P. Morgan			
CLIENT ACCESS		JPMORGAN ACCESS	6040	ACCESS. Monthly maintenance charge for a J.P. Morgan ACCESS Cash Balances and Transactions Reporting	400610	\$	
			6041	account Charge per transaction loaded to the J.P. Morgan	40044Z	\$	100.00
CLIENT ACCESS		JPMORGAN ACCESS	6043	ACCESS Cash Balances and Transactions Reporting service with a 45 day history	40066Z	\$	0.15
CLIENT ACCESS		JPMORGAN ACCESS	6052	Charge per transaction for Controlled Disbursement Check transactions loaded to J.P. Morgan ACCESS.	40066Z	\$	0.15
CLIENT ACCESS		JPMORGAN ACCESS	6053	Charge per item for Extended Transaction Detail loaded to J.P. Morgan ACCESS	40066Z	\$	
CURRENCY SERVICES	BANKING CENTER	CASH DEPOSITING	1306	Charge for a deposit of cash, check, or cash and check made at a Banking Center.	100000	\$	4.00
CURRENCY SERVICES	BANKING CENTER	CASH DEPOSITING	1314	Charge per dollar for a deposit of dollars made with a teller and counted at the time the deposit is brought to a Banking Center	100000	\$	0.00
CURRENCY SERVICES	VAULT	CASH DEPOSITING	1310	Charge per for deposits processed through the vault. Charge per note for bills deposited in the Fed standard	100100	\$	1.00
CURRENCY SERVICES	VAULT	CASH DEPOSITING	1482	of 100 same denomination notes per strap with appropriate denominated wrapper.	100115	\$	0.01
CURRENCY SERVICES	VAULT	CASH DEPOSITING	1486	Charge per note for bills deposited not meeting the Fed standard of 100 same denomination notes per strap with appropriate denominated wrapper.	100114	\$	0.03
CURRENCY SERVICES	VAULT	CASH ORDERING	1477	Charge for a rolled coin order that is a full box of 50 rolls.	100146	\$	0.05
CURRENCY SERVICES	VAULT	CASH ORDERING	1495	Charge per order for a standard currency and coin order placed via VRU (Voice Response Unit), Web or electronic order file.	100141	5	5.00
CURRENCY SERVICES	VAULT	CASH ORDERING		Charge per strap for an order of a Fed standard (100		s	
CURRENCY SERVICES	VAULT	CASH ORDERING	1497	bills) strap. Charge per order for expedited or special cash vault	10014A	1	0.35
	VAULT	CASH ORDERING	1498	orders. Charge per loose bill ordered in a non-Fed standard	100143	5	25.00
CURRENCY SERVICES			1499	strap. Charge for each item reconciled on an account that has	100148	\$	0.03
	S ACCOUNT RECONCILIATION						

Schedule of Financial Institution Processing Charges Exhibit A, Attachment A Dec 1, 2017 through November 30, 2022

Product Company	Sub-product	Service	Service Code	Service Description	AFP code	Ргк	ce/Item
ISBURSEMENT SERVICES	ACCOUNT RECONCILIATION	FULL RECONCILIATION	3207	Monthly charge for each account on the Full Reconciliation service.	200010	\$	100.00
	ACCOUNT RECONCILIATION	POSITIVE PAY	3262	Monthly fixed charge for each account with Positive Pay Services.	150030	s	-
SBURSEMENT SERVICES	ACCOUNT RECONCILIATION	POSITIVE PAY	3271	Charge for each account on an input transmission that has Account Reconciliation Processing (ARP) services.	200201	s	8.52
DISBURSEMENT SERVICES	ACCOUNT RECONCILIATION	RECON - OTHER	3291	Charge for each Account Reconciliation Processing output transmission.	200301	\$	15.00
SBURSEMENT SERVICES	ACCOUNT RECONCILIATION	RECON - OTHER	3372	Charge for each Account Reconciliation in excess of one per month.	200325	\$	25.00
SBURSEMENT SERVICES		CONTROLLED DISBURSEMENT	2205	Monthly maintenance charge for each Controlled Disbursement Account.	150000	\$	100.00
DISBURSEMENT SERVICES		CONTROLLED DISBURSEMENT	2210	Charge per check for checks paid on a Controlled Disbursement Account.	150110	s	0.10
DISBURSEMENT SERVICES		CONTROLLED DISBURSEMENT	5234	Charge per transfer for transferring funds from a Master Funding Account to replenish a Controlled Disbursement Account.	10112	5	0.70
DISBURSEMENT SERVICES		CORPORATE CHECKING	2370	Charge per check paid or debit posited to a Demand Deposit Account.	10100	\$	0.10
DISBURSEMENT SERVICES	INSURANCE	CATALYST	7768	Charge for an automated debit generated by Catalyst.	10100	\$	1.00
DISBURSEMENT SERVICES		STOP PAYMENTS & OTHER	3499	Monthly charge for preventing all checks from posting to a DDA (Demand Deposit Account).	1500ZZ	\$	3.00
DISBURSEMENT SERVICES		STOP PAYMENTS & OTHER	6639	Charge for a stop payment order received via Payables Web Services or sent electronically to the Catalyst or Account Reconciliation Processing systems.	150410	s	15.00
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	IMAGE CAPTURE	3386	Charge per image for capture of all imageable transaction items (paid checks, deposit lickets, etc.) that are included in the CD ROM Image Viewer or made available for viewing online Charge per check paid for an account with the	151351	s	0.03
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	JPMORGAN ACCESS CHECKS	3495	ACCESS Checks Inquiry with Image Retention Bill Plan.	151351	\$	0.03
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	JPMORGAN ACCESS CHECKS	6618	Monthly maintenance charge for Account Reconciliation Processing accounts for the ACCESS Checks Check Inquiry module.	151710	s	25.00
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	JPMORGAN ACCESS CHECKS	6620	Monthly maintenance charge for ACCESS Checks delivery of ARP Reconciliation Reports and Bank Statements.	200306	s	-
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	JPMORGAN ACCESS CHECKS	6625	Monthly per account charge for receiving e-mail notification of Positive Pay or ACH Transaction Review exception items via ACCESS Checks	150030	\$	10.00
DISBURSEMENT SERVICES	WEB CHANNEL & IMAGE SVCS	JPMORGAN ACCESS CHECKS	6641	Monthly charge for each account with the Data Downloa	200306	\$	20.00
GLOBAL CLEARING - USD	CORE USD CLEARING	CREDITS	5886	Credit to customer's account where the debit party was another J.P.Morgan account holder.	350320	5	5.00
GLOBAL CLEARING - USD	CORE USD CLEARING	CREDITS	5887	Charge for an incoming credit received from another bank via the Federal Reserve system and processed straight through without operator intervention	350300	\$	7.00
GLOBAL CLEARING - USD	CORE USD CLEARING	DEPT DEBITS	5841	Charge per transaction for a debit to a client's account, initiated by the Bank, that results in a credit to another account held with J.P. Morgan.	350220	s	100.00
GLOBAL CLEARING - USD	CORE USD CLEARING	DEPT DEBITS	5842	Charge per transaction for a debit to a client's account, initiated by the Bank, that results in a Fed transfer to another bank	350220	\$	100.00
GLOBAL CLEARING - USD	CORE USD CLEARING	DRAWDOWNS	5962	Charge per transaction for a Fedwire drawdown request, initiated electronically, to draw funds in to a J.P. Morgan account	350521	\$	5.00
GLOBAL CLEARING • USD	CORE USD CLEARING	ELECTRONIC DEBITS	5822	Charge per transaction for a debit to a client's account, initiated via an electronic banking system and processed straight through without operator intervention, which resulted in a credit to another J.P. Morgan account.	350124	s	5.00
GLOBAL CLEARING - USD	CORE USD CLEARING	ELECTRONIC DEBITS	5824	Charge per transaction for a debit to a client's account, initiated via an electronic banking system and processed straight through without operator intervention, which resulted in an outbound Fedwire.	350100	\$	6.75
GLOBAL CLEARING - USD	CORE USD CLEARING	ELECTRONIC DEBITS	5826	Charge per transaction for a debit to a client's account, initiated via an electronic banking system and processed straight through without operator intervention, which resulted in an outbound CHIPS payment	350110	\$	6.75
GLOBAL CLEARING - USD	CORE USD CLEARING	ESERVE SERVICE	5979	Charge for an investigation, initiated via eServe, requesting more information about a transaction coded UTA - Unable to Apply, or BCNR - Beneficiary Claims Non-Receipt	350560	s	
GLOBAL CLEARING - USD	CORE USD CLEARING	SERVICE	5967	Charge for an investigation of a Fed or CHIPS payment returned from the receiving bank.	350560	\$	25.00
GLOBAL CLEARING - USD	CORE USD CLEARING	SERVICE	5972	Charge for an Interactive Voice Response call to the Solution Center for wire payment inquiries.	350560	\$	
GLOBAL CLEARING - USD	CORE USD CLEARING	TRANSACTION SERVICES	5446	Pass-through of Fed surcharge on all Fedwire debit or credit instructions received by JPMC that are greater than \$10 million	350599	\$	0.14
GLOBAL CLEARING - USD	CORE USD CLEARING	TRANSACTION SERVICES	5882	Charge to store repetitive payment instructions on the Bank's processing application	350551	s	1.10
GLOBAL CLEARING - USD	CORE USD CLEARING	TRANSACTION SERVICES	5883	Fee that JPM is charged per transaction by the Federal Reserve Bank for Fedwire debits and credits.	350599	s	0.17
GLOBAL CLEARING - USD	CORE USD CLEARING	TRANSACTION SERVICES		Message fee per transaction that J.P. Morgan is charged by the New York Clearing House for CHIPS	350500	\$	0.18
	OTHER USD CLEARING	SOFTI-AUTOMATED STANDING INSTRUC	5884	debits. Charge per transaction to determine the balance requirement for a SOFTI (Standing Order Financial Transaction Initiation) automated funds transfer	350599 409999	\$	8.00
GLOBAL CLEARING - USD			5443				3.36

Schedule of Financial Institution Processing Charges Exhibit A, Attachment A Dec 1, 2017 through November 30, 2022

Product Company	Sub-product	Service	Service Code	Service Description	AFP code	Pri	ice/item
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6179	Monthly maintenance charge per lockbox subscribed to Receivables Edge Check and Document Image Presentment via web access. Checks and documents are available for same day viewing.	50005	s	150.00
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6187	Assessed first month for each check image page for long term storage in the bank's archive for a lockbox subscribing to Doc Image or Receivables Presentment. Includes initial month on high-speed storage & 10 years in tape archive.	50620	s	0.03
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6188	Assessed first month for each b&w document image page for long term storage in the bank's archive with Doc Image or Receivables Presentment subscription. Includes initial month of high-speed storage and 10 years in tape archive.	50620	s	0.06
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6161	Transaction charge per check that cannot be processed for deposit through the remote capture lockbox. Unprocessable items are sent manually to the client for research and adjustment.	50530	s	1.00
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6160	Transaction charge per check that cannot be processed through the remote capture lockbox. Unprocessable items are sent electronically to the client for research and adjustment.	50530	s	0.15
LOCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6158	Monthly maintenance charge for a remote capture lockbox that can process and deposit check and material data and images.	101300	\$	100.00
OCKBOX - WHOLESALE	NATIONAL WHOLESALE LBX (R1)	RECEIVABLES EDGE BROWSER	6159	Transaction charge per check processed through a remote capture lockbox. Includes capture of check and/or document image with out paper copy.	101320	\$	0.50

EXHIBIT B MISSION SUPPORT AND TEST SERVICES LLC SERVICES SUBCONTRACT

STATEMENT OF WORK

STATEMENT OF WORK

1. General Information

Payments cleared funding as a method used by the Federal Government to provide funds to a Contractor who is performing services or providing goods to the Department of Energy (DOE). Under this method, the Contractor issues payments for program purposes. When these payments clear the financial institution, the payments are totaled, and the financial institution draws funds from an Automated Standard Application for Payment (ASAP) 1031 system account at the Federal Reserve Bank of Richmond (FRB-Richmond) for credit to the Contractor's account. The financial institution is compensated for services performed either in the form of a direct payment of fee or a noninterest-bearing time deposit. Information necessary to bid for and operate such an account and to establish the reporting requirements the financial institution must meet are provided below.

2. Operating Requirements

The financial institution will total the payments cleared against the special account and subtract any deposits. This sum will be drawn from the ASAP 1031 account at FRB-Richmond. The amount of the drawdown should be sufficient to maintain the account balance net positive and as close to zero as administratively possible. The institution must determine the cutoff time for processing payments and deposits to ensure same day credit. The drawdown is effected by sending an online request for funds (type code 1031) to FRB-Richmond via Fedwire by 5:45 p.m. Eastern Time. Enrollment forms that will permit withdrawal of funds from the ASAP 1031 account at FRB-Richmond will be provided to the financial institution. The institution will complete the forms and return them to the Contractor for further processing.

If the financial institution providing these services is a branch of a parent institution, the drawdown on ASAP 1031 and subsequent transfer of funds from FRB-Richmond must be accomplished in time for the branch to receive same-day credit for the funds requested.

Local Services: Commercial Deposit-Cash Vault:

- a) Commercial operations at the Nevada National Security Site (NNSS) require change services and shall be transported approximately once a week via armored car service to the local financial institution in Las Vegas, NV. Services to be provided by the local financial institution shall include the acceptance of the currency being delivered and change service as directed by the Contractor.
- b) Services required by Contractor include:
 - Currency Supplied per \$100-Vault: Currency change orders provided via armored carrier to clients.
 - Coin Per Roll-Vault: Processing of change orders for coin rolls at a banking center.
 - Coin Purchased-Roll-Standard Box-Vault: Providing rolled coin in standard boxes
 - Vault Change Order-Per Change: Change orders.

Local Support for: Deposits, Withdrawals, & Cash Vault Services for Mercury, NV at a Las Vegas, NV local branch to include armored car pickup of deposits and delivery of coinage and bills. Also provide

Contractor check cashing services for payees at branch offices. Payee must NOT be required to have a bank account at the financial institution to cash a Contractor check.

3. COMPENSATION

The Institution will be paid by the contractor under the direct payment method.

4. INFORMATION SYSTEM REQUIREMENTS

Financial Institution to provide a complete electronic bank statement available to import in industry standard format such as BAI.2. Fees associated with Mission Support and Technical Services LLC, Flex Account, are to be segregated from other fees.

5. PENALTIES ON EXCESS FUNDS

If the financial institution has a pattern of excess drawdowns and fails to correct the problem after written notice from the DOE, the financial institution will be assessed interest on all excess balances at the Federal Funds Rate for the month(s) and the special financial institution account agreement will be terminated. Penalties will be remitted to the cognizant DOE finance office.

6. REPORTING REQUIREMENTS

The financial institution will provide the Contractor with a bank statement and an account analysis monthly. The account analysis will include the data necessary for the finance office to determine that the costs of the services are commensurate with the level of compensation being provided to the financial institution, and that the average daily demand account balance is being maintained net positive and as close to zero as administratively possible.

7. ACCOUNT DESCRIPTIONS:

Zero Balance Accounts Funded by the Department of the Treasury:

Mission Support and Test Services LLC, Letter of Credit Account Mission Support and Test Services LLC, Payroll Account Mission Support and Test Services LLC, Accounts Payable Account

Manually Funded Account:

Mission Support and Test Services LLC, Flex Account

8. LETTER OF CREDIT AND CONTROLLED DISBURSEMENT ACCOUNTS:

Full Reconciliation, Partial Reconciliation, Check Retention, Photo Fax, Photocopy Electronic, Stop Payment Manual, Stop Payment Electronic, Stop Payments Removed, Controlled Disbursement Account Funding, Positive Pay, Positive Pay Exception Notification, Signature Referral, Stale Dating, Manual Issues/Cancels, Image Capture, ACH Services, ACH Stop Payment/ Reversal, Debit Block, Access to current balances and transactions daily, Send Wires (Domestic and International), Letter of Credit Drawdown's from the Department of Treasury, Deposits, Accept Deposits for the Treasury General Account, and Electronic file available to import with issue/paid check information (i.e., account issued/paid from, amount, date, transaction code) but prefer to have complete electronic bank statement available to import in industry standard format such as BAI.2.

9. ATTACHMENTS

- 1. Attachment A, Local Services
- 2. Attachment B, ACH Origination Service Terms

EXHIBIT B, ATTACHMENT A LOCAL SERVICES

I. CASH ORDERS

1. Cash Orders.

The Contractor may issue written instructions to the Financial Institution to release United States coin and currency ("Cash") to an armored courier service (the "Courier") as designated by the Contractor in accordance with the Financial Institution's guidelines ("Cash Order"). The Contractor acknowledges that Cash Orders can be transmitted to the Financial Institution only during such time as set forth in the guidelines. The Financial Institution is authorized to debit the account of the Contractor designated in the Cash Order for the amount of a Cash Order (the "Cash"). If the Financial Institution has agreed to such an arrangement, the Contractor may also place a Cash Order directly at one of the Financial Institution's by issuing a check to debit the Contractor's account at the Financial Institution or as a "cash for cash" exchange. If there are insufficient funds in the designated account, the Financial Institution is authorized to debit the designated account even if such debit causes an overdraft, or to debit any other account of the Contractor at the Financial Institution.

2. Cash Limits.

The Financial Institution and the Contractor may agree to the amount of Cash that may be delivered pursuant to a Cash Order ("Cash Limit").

3. Discrepancies for Cash Orders.

All Cash Orders must be validated by the Contractor within 24 hours of receipt. If a currency strap, coin bag or wrapped coin discrepancy is identified, the Contractor may contact Cash Services Contractor Support at 888-872-0517 to request a Cash Order Claim Form. The completed form and proper documentation must be sent to the Financial Institution and post marked within 48 hours of receipt of the Cash Order. Any claims post marked after the 48 hour period may be denied and the Contractor will have no right to request or receive an adjustment after such time period.

4. Cancellations and Amendments.

A Cash Order may be cancelled by the Contractor telephonically, electronically or in writing by a person the Financial Institution reasonably believes to be authorized to act on behalf of the Contractor and only if the cancellation is received within a reasonable time before the Cash is delivered to the Courier ("Cancellation"). A Cash Order may only be amended telephonically and the Financial Institution will not be responsible for any change in a Cash Order it has received. Any attempt to amend a Cash Order electronically may result in duplicate Cash being delivered.

5. Notice of Rejection.

If the Financial Institution rejects a Cash Order, it will promptly notify the Contractor of the reason.

6. Notice of Execution.

The Financial Institution will notify the Contractor when it has executed a Cash Order. Unless, within three (3) business days after receipt of notification of the execution of a Cash Order, the Contractor notifies the Financial Institution in writing that a Cash Order was unauthorized or otherwise unenforceable against the Contractor, the Financial Institution shall not be liable for executing the Cash Order as notified, including any loss of interest.

7. Security Procedure.

The Contractor must place a Cash Order using a touch-tone telephone, or other electronic communications device mutually agreed upon by the Contractor and the Financial Institution, based upon codes assigned by the Financial Institution to the Contractor which identify the Contractor and the location (collectively, "Codes"). The Contractor agrees that use of Codes constitutes a security procedure for verifying the authenticity of a Cash Order as being that of the Contractor ("Security Procedure. The Contractor and Financial Institution will maintain reasonable security and control of the Codes. The Financial Institution is not responsible or liable for detecting any error in the transmission or content of any Cash Order or Cancellation and the Security Procedure is not intended to detect any such error. No agreement or instruction of the Contractor restricting acceptance of any Cash Order or Cancellation is binding on the Financial Institution. These Security Procedures do not apply to Cash Order requests made by the Contractor and the Financial Institution. These Security Procedures do not apply to Cash Order requests made by the Contractor at one of our branch locations when the Contractor is making a "cash for cash" exchange or issuing a check to debit the Contractor's account at the Financial Institution.

8. Geographical Limitations for Cash Orders. The Contractor represents and warrants that all Cash Orders will be used by Contractor in its normal course of business at the Contractor's store/office locations in the United States.

II. CASH DEPOSITS

9. Standard Courier Service.

The Contractor may deliver and pick up shipments of cash or checks to or from the Financial Institution by using the services of a courier that has been authorized by the Financial Institution, who will act solely as the Contractor's agent. The courier must comply with the Financial Institution's guidelines, as amended from time to time, and must maintain all licenses and permits required by law in addition to adequate insurance to cover its liabilities in providing courier services. The Financial Institution may refuse to permit any courier to enter its premises with or without cause, in which case the Financial Institution will use reasonable efforts to promptly notify the Contractor. With regard to the Contractor's couriers, the Contractor is responsible for any individual's actions while at the Financial Institution's facilities including theft, property damage, intentional crimes and any other act or omission even if such actions would be considered outside the scope of their employment and whether the individual is impersonating an employee of the courier if the Financial Institution has followed its customary procedures for identifying the individual.

10. Deposit Presentment and Processing for Standard Courier Service.

With regard to deposits delivered to one of the Financial Institution's vault areas, the Contractor must deliver deposits in sealed tamper-proof plastic security deposit bags that meet the standards described in the Financial Institution's guidelines and contain only cash, coin and checks. The bags may also contain food stamps if the Contractor provides proof satisfactory to the Financial Institution of the Contractor's authority to redeem food stamps. The Financial Institution will open the bags and process the deposits.

- a) Delivery to Vault. If the Financial Institution agrees to accept the Contractor deposits at a vault location, the Financial Institution will provide a receipt indicating the number of bags it has received. This receipt is not an acknowledgment of the contents of any bag, nor is any telephonic or other acknowledgment of a deposit of which the Contractor notifies the Financial Institution by telephone or by electronic means.
- b) Delivery to Branch for Delayed Processing. If the Financial Institution agrees to accept your deposits at a branch location, the Financial Institution will not verify the amount of the deposits at the time of receipt, but will provide the Contractor with a receipt showing the amount indicated the Contractor's deposit slip. This receipt is not an acknowledgment of the contents of any bag.

11. Courier Service through the use of a Smart Safe.

The Contractor may use the services of a courier that has been authorized by the Financial Institution, who will act solely as the Contractor's agent. The courier must comply with the Financial Institution's guidelines, as amended from time to time, and must maintain all licenses and permits required by law in addition to adequate insurance to cover its liabilities in providing courier services. The Financial Institution may refuse to permit any courier to enter its premises with or without cause, in which case the Financial Institution will use reasonable efforts to promptly notify the Contractor. The Contractor will place only Cash in the smart safes which will be maintained by the Contractor's courier. The Contractor's courier is authorized to transmit the Cash information to the Financial Institution on the Contractor's behalf and the Financial Institution, upon receipt of such data transmission, will provide provisional credit to the Contractor's designated account. [The courier will deliver the Cash to the Financial Institution as directed by the Financial Institution at the Contractor's expense. The Contractor authorizes the Financial Institution to instruct the courier to pick up any Cash for which the Financial Institution has given provisional credit at any time at the Contractor's expense.

12. Deposit Presentment and Processing Courier Service through the use of a Smart Safe.

The Contractor agrees that once the Cash is in the smart safe, the Contractor no longer has any ownership, control or rights with regard to the physical Cash and that the Financial Institution is authorized to rely upon the transmitted information from the Contractor's courier with regard to deposits or adjustments to the Contractor's deposit account with the Financial Institution. Once the Contractor's courier has completed the verification of the Cash from the smart safe and has transmitted the deposit/adjustment information to the Financial Institution, the Cash is then placed into the Financial Institution's inventory at the courier's location. In the event of a dispute related to the amount credited to the Contractor's deposit account, the Contractor will initiate its claim and request for an investigation with its courier.

13. Discrepancies.

All deposits are subject to verification. If there are differences between the amount credited by the Financial Institution and the amount shown on the deposit slips prepared by the Contractor, the receipt provided to the Contractor or its agent upon initial presentment or the transmission received from the courier on the Contractor's behalf, the currency will be re-counted. The Financial Institution's determination and records as to its receipt of any bag and as to the contractor's account. The Financial Institution will notify the Contractor's representative designated in the service implementation questionnaire if the difference is more than any minimum amount specified in the Financial Institution's guidelines.

14. Geographical Limitations for Cash Deposits.

Cash Deposits must be delivered to the Financial Institution by Contractor's courier and from Contractor's physical store/office locations in the United States. Cross-border cash deposits (i.e., cash brought into the United States from outside the United States) are strictly prohibited.

15. Relationship upon Delivery of Bags.

Until the Financial Institution counts or re-counts the contents of the bags and enters a final credit to the Contractor's account, the Financial Institution is not responsible any claimed contents of the bags. The Contractor should not include anything in a bag other than Cash and its deposit slip, and the Financial Institution shall have no responsibility or liability if there is any other property included or claimed to have been included in a bag.

16. Deliveries to an Unattended Facility.

If the Financial Institution agrees to allow the Contractor to use one of our unattended facilities (including but not limited to a night depository or commercial ATM) the Financial Institution may provide the Contractor with an access device (such as a key or card that may require a Personal Identification Number ("PIN"). The Contractor must return all access devices to the

Fixed Price Commercial Services Exhibit B, Attachment A 11/03/17

Subcontract No. 196641 Page 2 of 3 Financial Institution upon the Financial Institution's request. The Financial Institution will process any deposits delivered to an unattended facility as provided for in the Financial Institution's guidelines. If the Contractor receives a receipt from an unattended facility, the receipt is not an acknowledgment of the contents of any bag or of the receipt of any bags. While the Contractor or the Contractor's designated courier agent is physically present at one of the Financial Institution's unattended facilities, the Contractor is a licensee only and the Financial Institution has no responsibility for the safety of the Contractor or its Courier while at such facility.

17. Liability at Unattended facility.

The Contractor assumes all risks of using any unattended facilities, including risks of theft, robbery and personal injury; the Financial Institution is not responsible if a facility fails to operate properly in any way, including failing to open, close, lock or unlock. It is the Contractor's responsibility to verify that its bags have dropped down completely into the facility and the Contractor agrees that it will not leave any bags in any facility that does not appear to be operating properly. The Financial Institution will not be liable to the Contractor if any unattended facility, tele-entry or online system is closed or otherwise unavailable for use at any time.

EXHIBIT B, ATTACHMENT B

ACH ORIGINATION SERVICE TERMS

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The origination of ACH Entries and the transmission and issuance of other transactions and information will be pursuant to these Service Terms and the Operating Rules and Guidelines (collectively the "Rules") of the National Automated Clearing House Association. Capitalized terms used in these ACH Service Terms, unless otherwise defined in the account documentation or these Service Terms, shall have the same meanings as set forth in the Rules. Customer and JPMorgan Chase Bank, N.A. (the "Bank) agree to comply with and be bound by the Rules as in effect from time to time.

- 1. Service. Bank provides automated clearing house ("ACH") origination services that will enable Customer to do one or more of the following:
 - originate ACH Debit Entries;
 - originate ACH Credit Entries; and
 - instruct the Bank to issue or transmit prenotifications, reversals, requests for return, notifications of change or other information pertaining to the Entries.

Origination of ACH Credit Entries and origination of ACH Debit Entries are two separate services and approval or set up for one ACH service does not automatically create the ability to utilize the other. The Rules and these Service Terms shall apply to all Entries, whether or not transmitted through an ACH Operator.

It is Customer's responsibility to provide Entries and instructions to Bank with all the necessary information to complete Customer's requested transactions. Customer agrees to transmit Entries to Bank in the manner, at the times and in accordance with approved media, content and format as agreed by Bank and Customer. Bank may reject or delay processing transactions or information if instructions are not complete or are inaccurate, contain an inactive Company ID or otherwise do not meet the criteria Bank specifies for acceptance. All requests to Bank must be received by Bank before Bank's established cut-off time in order for processing to commence on that ACH processing day. Any request that is incomplete or that Bank finishes receiving after the relevant cut-off time will be processed by Bank on the next day Bank processes ACH transactions. All transactions are subject to acceptance by Bank. Bank will notify Customer of any transactions or other transmissions that are rejected or returned. If Customer wants Bank to re-process those transactions or notifications, if requested, as well as any other information reasonable access at all reasonable times to the Customer's facilities, data and records relating to the initiation of Entries for the purpose of auditing Customer's compliance with these Service Terms and the Rules.

- 2. Security and Data Protection Procedures. All instructions received by Bank in Customer's name are subject to verification pursuant to mutually agreed security procedures. If Bank follows those procedures, Bank may process and transmit transactions or information in Customer's name. Unless Customer and Bank both otherwise agree, transmissions to Bank will be authenticated and/or encrypted using commercially reasonable security technologies meeting standards acceptable to Bank. If Customer uses a security procedure other than as described above, Customer acknowledges that Customer refused Bank's security procedure and chose another and Customer agrees to be bound by any transaction, whether or not authorized, issued in Customer's name and accepted by Bank in compliance with the security procedure Customer chose. If Customer elects not to utilize recommended message authentication and/or encryption technology, Customer assumes all responsibility for unauthorized disclosure or unauthorized access to Customer's data that occurs during transmission or while such data is in storage. Customer shall not disclose any Receiver's account number or routing number to any third party for such third party's use, directly or indirectly, in initiating a separate Debit.
- 3. Settlement and Exposure Limits. On the settlement date, Bank will credit Customer's account with Bank that Customer specifies for the total of:
 - Customer's Debit Entries that Bank processed for settlement that day;
 - RCCs issued for deposit to Customer's account on that day; and
 - any returned or reversed Credit Entries.

Bank may delay the availability of funds deposited into Customer's account by Debit Entry or RCC until those transactions cannot be reversed in accordance with the Rules or applicable law.

Bank will debit Customer's account with Bank that Customer specifies for the total of Credit Entries processed in Customer's name and for any returned Debit Entries and RCCs. Bank may require Customer to pay Bank the amount of any Credit Entries on the date of transmission to Bank or otherwise prior to the settlement date. Bank also may require Customer to maintain collateral with Bank in an amount Bank specifies.

Bank may from time to time establish or revise maximum dollar limits for the total value of all outstanding files of Credit Entries and/or Debit Entries and RCCs that Bank will release on Customer's behalf. Bank may change or cancel the limits at any time without prior notice to Customer; although Bank will try to notify Customer before Bank does that.

- 4. Warranties. Except as specified below, Customer will be deemed to make the same warranties to Bank as Bank makes pursuant to the Rules. In the case of an Entry to another account with Bank, warranties will be deemed to be given as of the time Bank first processes the Entry. Customer will not be deemed to warrant the power of the Bank under applicable law to comply with the requirements of the Rules or the conformity of Entries and other data Bank transmits to the file specifications contained in the Rules. The Customer further represents, warrants and covenants that (a) each Entry and RCC it originates will comply with all applicable U.S. laws and regulations and acknowledges that Entries may not be initiated that violate the laws of the United States, (b) unless Customer has identified itself to Bank as a Third Party Sender (as defined in Section 7) and obtained Bank's express consent to originate Entries as a Third Party Sender, Customer will not originate any Entries, or use any of its Company IDs to originate Entries, on behalf of third parties (including, without limitation, any affiliate of Customer), and (c) Customer will not permit a third party to originate Entries using a Customer account as the offset account unless Customer obtains Bank's express consent to do so.
- 5. Stop Payments; Reversals and Recalls; Rejections. Customer's instruction to cancel, stop payment of, reverse or recall one or more Entries must be received by Bank in such time and manner as Bank specifies. Bank will process these transactions in accordance with Bank's procedures advised to Customer. Any reversal or recall initiated by Bank is subject to acceptance by the RDFI. Instructions to reverse or recall an ACH Credit Entry that are not initiated by Customer in time to meet the prescribed NACHA deadline for reversals may be originated by Bank as a Debit Entry; Customer shall obtain authorization from the Receiver in accordance with the Rules for any such Debit Entry and all other terms of these Service Terms applicable to Debit Entries shall apply. Entries or other instructions may not be amended or modified.

If Customer originates Debit Entries to an account or accounts at a financial institution that is not a Participating Depository Financial Institution in the ACH system (such account hereafter called a "Non-ACH Eligible Account"), all such Debit Entries will be rejected unless Customer subscribes to a service, subject to Bank's prior consent, pursuant to which Bank will process each such Debit Entry to a Non-ACH Eligible Account by preparing a remotely created check, as such term is defined in Federal Reserve Regulation CC (an "RCC"), on the Customer's behalf. The RCC will be drawn in the amount and on the Non-Eligible ACH Account of the individual or entity specified as the receiver in the Customer's instructions and will be deposited to the Customer's designated account with Bank, Such RCC will thereafter be processed through the check clearing system. If the Customer is using such service, the Customer hereby authorizes the Bank to create each RCC as described herein and the Customer warrants to the Bank, with respect to each RCC, that the person on whose account the RCC is drawn authorized the issuance of such RCC in the amount and to the payee stated in the RCC. The Customer authorizes the Bank to debit the Customer's account for any claim or return based upon an unauthorized RCC. All other terms herein related to Entries shall also apply to RCCs created under this Section. The Bank shall not create or process RCCs or other paper drafts in lieu of ACH Debits under any circumstances other than for Non-ACH Eligible Accounts and only when the Bank has consented to provide such service, even if the Customer includes an instruction in its file for the Bank to otherwise originate an RCC or paper draft.

- 6. Third Party Service Providers. Customer may choose to use a third party service provider or service bureau to issue Entries or other instructions, handle returned Entries or perform other functions for and on Customer's behalf. If Bank accepts such Entries or other instructions, Customer will be bound by them. Customer is responsible for all actions taken or not taken by Customer's provider and Customer is responsible for all costs and expenses of Customer's provider.
- 7. Third Party Sender. If Customer is a Third Party Sender, as such term is hereafter defined, (a) Customer warrants that the Originator has agreed to be bound by the Rules and has satisfied the obligations of an Originator under the Rules; (b) in any case where the Originator fails to perform its obligations under the Rules as an Originator, Customer shall indemnify, defend and hold Bank harmless from and against any and all claims, demands, losses, liabilities and expenses, including attorneys' fees and costs, that result directly or indirectly from the failure of the Originator to perform its obligations as an Originator under the Rules; (c) Customer agrees to cooperate with Bank regarding any request for information concerning the identity of any Originator; and (d) Customer represents, warrants and covenants that neither these Service Terms nor anything related to the ACH Origination Services violates, contravenes or is inconsistent with any of the terms, conditions or provisions of any agreement, understanding or arrangement between Customer and the Originator. Further, Bank will rely on Customer to evaluate the legitimacy of the Originators and their transactions originated by Customer and for ensuring that instructions do not involve illegal activities. Customer must notify Bank immediately if Customer suspects or become aware of any activity or transaction of an Originator that Customer believes may be of an illegal or illegitimate nature or that involves the proceeds of illegal activity or that was conducted, in part or whole, for the purpose of disguising the source of funds. Bank will be entitled at any time upon notice to Customer to decline to provide the ACH Origination Services, or terminate the provision of ACH Origination Services, for any Originator on whose behalf are originating Entries if Bank determines that there are excessive returns or reversals of Entries originated on behalf of such Originator or if Bank becomes aware of any information indicating suspicious, fraudulent or illegal activity related to such Originator or for any other reason. As used herein, "Third Party Sender" means an entity that is not an Originator, that has authorized an ODFI or another Third Party Sender to transmit, for the account of the Third Party Sender or another Third Party Sender, (i) a credit entry to the account of a Receiver in order to effect a payment from the Originator (i.e., the third party on whose behalf the Third Party Sender is transmitting the entry) to the Receiver, or (ii) a debit entry to the account of a Receiver in order to effect a payment from the Receiver to the Originator (i.e., the third party on whose behalf the Third Party Sender is transmitting the entry). Without limitation of the foregoing, Third Party Senders include U.S. regulated financial institutions, brokers and other financial intermediaries as well as any other regulated or unregulated payment processors that are customers of the Bank and use their accounts to process payments for third parties (including affiliates of the Customer).
- 8. IAT Entries. If Customer is originating Entries that are required to be formatted under the Rules as IAT Entries, Customer will comply with all applicable Rules relating thereto, and Customer will originate such Entries only through one of Bank's ACH origination channels that support IAT

origination. Some of Bank's ACH origination channels do not accommodate IAT Entries; upon request, the Bank will advise Customer as to which of Bank's ACH origination channels can be used for IAT origination.

If a foreign currency conversion is performed by Bank in connection with an IAT Entry, Customer acknowledges that the foreign currency exchange rates fluctuate, and accepts the risk of such fluctuation, including fluctuations in rate between the time Customer submits the Entry Data Instructions and the time the transaction is executed and/or reversed, returned or recalled. Any payment returns and/or reversals will be credited to Customer's account in the currency in which Customer's account is denominated, and Customer is responsible for any rate fluctuations.

In the event of an erroneous or duplicate IAT Entry originated for payment to a receiving bank outside the United States, the rights of Bank and Customer with respect to reversal or recall of such Entry are subject to the laws, regulations and payment system rules of the receiving bank's jurisdiction.

Customer acknowledges and agrees that IAT Entries may be delayed in processing or posting due to the Bank's or RDFI's review of such Entries for OFAC compliance. Further, Customer understands and acknowledges that unlike PPD Credit Entries, there is no requirement under the Rules that IAT Credit Entries that are made available to an RDFI by its ACH operator by 5:00 pm on the banking day prior to the Settlement Date be made available to the Receiver at the opening of business on the Settlement date; cleared IAT Credit Entries must be made available no later than the Settlement Date of the Entry, but funds are not required to be available at opening of business on the Settlement Date.

9. Same Day Entries. The terms set forth in this Section 9 apply to any Same Day Entry, as such term is defined in the Rules, originated by the Customer. From and after the effective date specified under the Rules for Same Day Credit Entries and Same Day Debit Entries (or such other dates as may be communicated to the Customer by the Bank), subject to the conditions set forth in this Section 9, any Credit Entry or Debit Entry submitted to the Bank that meets the criteria set forth in the Rules for a Same Day Entry ("Same Day Criteria") may be processed and released by the Bank in such time and manner as to enable same day processing and settlement by the applicable ACH Operator and RDFI.

The Bank may, in its sole discretion, provide the Same Day ACH Service to its customer segments on either an opt-out basis or an opt-in basis. If the Service is provided to the Customer on an opt-out basis, any Credit Entry or Debit Entry transmitted to the Bank in the name of the Customer that meets the Same Day Criteria may be processed as a Same Day Entry (from and after the Respective Implementation Date), and the Customer will be charged applicable fees for such processing. The Customer may elect to exclude transactions from Same Day ACH processing by notifying the Bank in writing (or by such other means as the Bank may specify) of specified Company IDs that the Customer wants to exclude from Same Day ACH processing even if the Same Day Criteria are met. In such case, the Bank will exclude files/Entries with such Company IDs from the Service. If the Service is provided to the Customer on an opt-in basis, the Customer may request that its originated Entries meeting the Same Day Criteria be processed on a same day basis; otherwise, such Entries will not be processed on a same day basis. As a result of the implementation of the Same Day ACH processing, there may be changes to the posting times for Entries; Same Day ACH Entries as well as Entries originated to accounts of Receivers at the Bank may be posted to Receivers' accounts earlier than posting was occurring prior to implementation of Same Day ACH processing. Notwithstanding anything to the contrary contained in these Service Terms, time than other channels.

10. Incorporation of Account Documentation; Termination. The provisions of the account documentation, including terms and conditions governing the operation of business accounts and services, are incorporated into these Service Terms by reference. By acknowledging or signing the applicable account documentation or by using or continuing to use the ACH Origination Services, Customer agrees to these Service Terms. In addition to Bank's termination rights under the aforementioned documentation, Bank shall have the right to terminate or suspend these Service Terms and the Services upon notice to Customer in the event of the Customer's breach of the Rules.

MISSION SUPPORT AND TEST SERVICES LLC

FIXED PRICE COMMERCIAL SERVICES SUBCONTRACT

GENERAL CONDITIONS

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FIXED PRICE COMMERCIAL SERVICES SUBCONTRACT GENERAL CONDITIONS

C-1 ACCEPTANCE OF TERMS AND CONDITIONS

JPMorgan Chase Bank, N.A._(hereinafter referred to as "SUBCONTRACTOR"), by signing the subcontract, agrees to comply with all the terms and conditions and all specifications and other documents that this order incorporates by reference or attachment.

C-2 PAYMENT AND INVOICES

Electronic funds transfer is the preferred method of payment used by <u>Mission Support and Test Services LLC</u> (hereinafter referred to as "CONTRACTOR"). To take advantage of this expedited payment process, request form FRM-0870.

Unless otherwise provided, terms of payment shall be net 30 days from the later of (1) receipt of SUBCONTRACTOR's proper invoice, if required, or (2) delivery of items/completion of work. Any offered discount shall be taken if payment is made within the discount period that SUBCONTRACTOR indicates. Payments may be made either by check or electronic funds transfer.

To expedite payment, e-mail all invoices directly to the Accounts Payable Department at <u>apinvprd@nv.doe.gov</u>. Invoice images are accepted only in PDF and TIF format with each invoice to be submitted separately. This e-mail address is to be used for invoices only, not for Statements and Billing Slips.

SUBCONTRACTOR shall submit all billings, including the final billing, detailed by Subcontract Line Item Number on the original invoice to:

Mission Support and Test Services LLC P.O. Box 98521, M/S NLV025 Las Vegas, NV 89193-8521 Attention: Accounts Payable Reference: Subcontract No. <u>196641</u>

C-3 CONTRACTOR AUTHORIZED REPRESENTATIVE

Only the Procurement Representative is authorized on behalf of CONTRACTOR to issue changes whether formal or informal.

C-4 PUBLICITY AND ADVERTISING

SUBCONTRACTOR shall not make any announcement, take any photographs, or release any information concerning this Subcontract, or the CONTRACTOR'S Prime Contract, or the Government's operations, or any part thereof to any member of the public, press, business entity, or any official body unless prior written consent is obtained from CONTRACTOR.

SUBCONTRACTOR shall not allow any publication or public presentation of information developed during the Work (including without limitation reports, journal articles, thesis or dissertations, conference presentations and the like) without prior clearance from CONTRACTOR and approval by the Government. SUBCONTRACTOR should allow at least 45 days for the clearance process, or a longer time if Classified, Controlled Nuclear, or other sensitive information is involved.

C-5 ORDER OF PRECEDENCE

Subcontract No.196641 Page 2 of 4

The Subcontract Agreement Form and all documents listed therein are essential parts of the Subcontract and a requirement occurring in one is binding as though occurring in all. The order of precedence for the Subcontract Agreement Form and all documents listed therein shall be as follows:

- 1. Special Financial Institution Account Agreement
- 2. Exhibit C General Conditions
- 3. Exhibit B Statement of Work
- 4. Exhibit A Quantities and Prices

The foregoing notwithstanding, conflicts, discrepancies, errors, or omissions among the various Subcontract documents shall be submitted immediately by SUBCONTRACTOR for decision and such decision shall be final.

C-6 OPTION

CONTRACTOR has included an option to extend the term of this Subcontract. In order to demonstrate the value MSTS places on quality performance, CONTRACTOR has provided a mechanism for continuing a contractual relationship with a successful SUBCONTRACTOR that performs at a level which meets or exceeds quality performance expectations. When deciding whether to exercise the options, the Procurement Representative will consider the quality of the SUBCONTRACTOR's performance under this subcontract.

The SUBCONTRACTOR hereby grants to the CONTRACTOR the unilateral right to extend this subcontract Two (2) additional terms of one (1) year(s) each at the unit prices listed on Form A under in Exhibit A. The CONTRACTOR will give the SUBCONTRACTOR written notice of intent to exercise the option year thirty (30) days before expiration of the subcontract, and thereafter will exercise said option before the expiration of the subcontract.

C-7 INCORPORATION BY REFERENCE

This order incorporates certain clauses by reference. These clauses apply as if they were incorporated in their entirety. For FAR provisions incorporated by reference, "CONTRACTOR" means SUBCONTRACTOR and "Contracting Officer" means CONTRACTOR (MSTS) or the Procurement Representative. The following clauses are incorporated by reference.

C-8 APPLICABLE TO ALL AGREEMENTS AS IDENTIFIED IN THE SPECIAL APPLICATION INSTRUCTIONS

FAR/DEAR TITLE CLAUSE		SPECIAL APPLICATION INSTRUCTIONS		
52.222-21	Prohibition of Segregated Facilities (02/1999)	Applicable to all subcontracts		
52.222-26	Equal Opportunity (03/2007)	Applicable to all subcontracts		
52.222-35	Equal Opportunity for Veterans (07/2014)	Applicable to all subcontracts		
52.222-36 Equal Opportunity for Workers with Disabilities (07/2014)		Applies to subcontracts over \$15K		
52.222-37	Employment Reports on Veterans (07/2014)	Applicable to all subcontracts – establishes annual reporting requirements		
52.222-40	Notification of Employee Rights Under the National Labor Relations Act (12/2010)	Applies to subcontracts over \$10K		
52.222-50	Combating Trafficking in Persons (02/2009)	Applicable to all subcontracts		
52.223-18	Encouraging Contractor Policies to Ban Text Messaging While Driving (08/2011)	Applies to subcontracts that exceed the micro-purchase threshold		

52.225-13	Restrictions on Certain Foreign Purchases (06/2008)	Applicable to all subcontracts
52.247-64	Preference for Privately Owned U.SFlag Commercial Vessels (02/2006)	

SUPPLEMENTARY AGREEMENT

RELATED TO THE SPECIAL FINANCIAL ACCOUNT AGREEMENT

THIS SUPPLEMENTARY AGREEMENT RELATED TO THE SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT (hereinafter referred to as the "Agreement" is entered into by and between Missions Support and Test Services LLC ("MSTS") and the United States of America, acting through the National Security Administration, Nevada Field Office ("NNSA"), represented by the undersigned NNSA Contracting Officer. NNSA and MSTS are referred to in this Agreement collectively as the Parties, and singularly as a Party.

WHEREAS NNSA and MSTS are parties to Contract No. DE-NA0003624 (the "Contract") pursuant to which MSTS will perform the management and operation responsibilities of the NNSA Nevada Field Office facilities commencing on December 1, 2017; and

WHEREAS, NNSA, through the Department of Energy ("DoE"), MSTS and JPMorgan Chase Bank, N.A., a national chartered financial institution, located at 901 15th Street NW, Floor 11, Washington, DC 2005 ("Financial Institution") are parties to the Special Financial Institution Account Agreement ("Account Agreement"); and

WHEREAS, MSTS has agreed in the Global Accounts Agreement with the Financial Institution to indemnify the Financial Institution; and

WHEREAS, MSTS has the right to be paid by NNSA for all allowable costs it incurs in performance of the Contract; and

WHEREAS, 48 CFR § 970.5244-1 prohibits indemnification of a subcontractor without prior approval of the Senior Procurement Executive; and

WHEREAS, the Senior Procurement Executive did not approve of the indemnification provision in the Global Accounts Agreement.

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NOW THEREFORE, the parties agree as follows:

In the event MSTS is required to indemnify the Financial Institution, MSTS will not seek to recover such indemnification from NNSA.

MSTS retains all of its rights to be reimbursed by NNSA for all allowable costs it incurs in performance of the Contract, and the foregoing does not in any way limit those rights.

Mission Support and Test Services LLC.

By

Printed Name: Mark W. Martinez

Title: President, Mission Support and Test Services LLC

Date: 39 November 2017

UNITED STATES OF AMERICA

NATIONAL NUCLEAR SECURITY ADMINISTRATION

Date: $\frac{12}{5}/1$ By: Darby a. Du

Darby A. Dieterich Title: NNSA/NFO Contracting Officer