

**N62473-22-2-0004
STATEMENT OF WORK**

**RANGEWIDE WESTERN POND TURTLE STUDY/SURVEYS
ON MILITARY LANDS**

TABLE OF CONTENTS

SECTION LETTER	TITLE	PAGE
A	PURPOSE	3
B	LOCATION	3
C	DESIGNATED REPRESENTATIVES	3
D	PERIOD OF PERFORMANCE	4
E	PROVISIONS TO THE RECIPIENT	5
F	GENERAL REQUIREMENTS	5
G	DELIVERABLES DATA AND PUBLICATION	10
H	GEOGRAPHIC INFORMATION SYSTEM DATA SPECIFICATIONS FOR DIGITAL DATA	12
I	RELEASE OF INFORMATION	14
J	SAFETY	15

K	INDEMNIFICATION AND INSURANCE REQUIREMENTS FOR ANY CONTRACTORS USED BY A GOVERNMENTAL COOPERATIVE AGREEMENT	16
L	INSURANCE	17
M	PAYMENTS	19
N	EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT REPORTING	19
O	PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT 2 CFR § 200.216	22
ATTACHMENT A	INSURANCE REQUIREMENTS	24
ATTACHMENT B	WAWF WORKFLOW PAYMENT INSTRUCTIONS	27

A. PURPOSE

This project will build Building capacity for managing at risk species to enable mission readiness on military installations: working with the Western Pond Turtle (WPT; *Actinemys pallida/marmorata*) on select installations throughout its range. It will:

1. Improve the knowledge of the Western Pond Turtle on military installations that we have identified.
2. Create a replicable model for a conservation approach for other military installations (both installations with confirmed observations and those with potential habitat).
3. Raise awareness for the approach below for the information to be disseminated to other military installations.

B. LOCATION

Location of work associated with this Agreement shall be located on military properties throughout the range, current and historic, of the WPT.

C. DESIGNATED REPRESENTATIVES

1. The Cooperative Agreement Administrator (CAA) is Kevin Magennis, Contract Specialist, NAVFAC SW, 750 Pacific Highway, San Diego, CA 92132 telephone (619) 705-5566, and email: kevin.e.magennis.civ@us.navy.mil.

2. The Cooperative Agreement Technical Representative (CATR) is Robert Lovich, Senior Natural Resources Specialist, NAVFAC SW, 750 Pacific Highway, San Diego, California, 92132, telephone (619) 705-5673, email: robert.e.lovich.civ@us.navy.mil.

The CATR is responsible for ensuring that all work is performed per the requirements and specifications outlined in this Agreement, and that the work performed, including all written reports and professional services are of an acceptable technical quality. For this Agreement, the CATR shall be the first and primary point of contact for the Recipient and Installation Representative (including their respective representatives or staffs) regarding any inquiries, questions, concerns, and issues related to the implementation of the requirements and specifications of this Agreement. The CATR has no authority to make any changes to this Agreement, only the CAA may affect any change to this Agreement.

The CATR, the technical requirements for this Cooperative Agreement's scope of work specifications and coordinating access to the survey locations. Only the CAA may affect any change to this Cooperative Agreement.

3. Any change in scope of work must be issued to the Recipient, in writing, by the Grants Officer to be binding on the government. No government employee has authority to change this Cooperative Agreement by oral or written directives, instructions, commitments and/or acceptances or any other manner.
4. The Cooperator will designate at time of proposal submission the individual within their organization who is authorized to negotiate with the Cooperative Agreement Administrator. The designation will stipulate the individual's authority to commit the Cooperator.
5. For purposes of this Agreement, the term Recipient shall mean **TO BE DETERMINED** and all designated representatives.

D. PERIOD OF PERFORMANCE

The period of performance covered by this Agreement is 18 months upon award. The base period consists of one (1) eighteen (18) month period of performance, and one (1) Option Period of 12 months. If the option is awarded, the period of performance may be extended by 12 months from the current period of performance date. The option may be unilaterally awarded within the 18-month period of performance of the base scope of work, and may run concurrently with the Base Period. The end date is the anticipated date that the Final Report is accepted by the Government. In the event that an option period(s) is exercised.

A fifteen (15) day period, starting on date of award, will be used for the cooperator to provide preliminary documents to the CAA and CATR. Documents include, but are not limited to, Insurance documents/certificates, Accident Prevention Plans/Site Health and Safety Plans (as applicable), Draft Work Plans, etc. Cooperator may not begin performance until preliminary documents are submitted and accepted/approved as appropriate.

E. PROVISIONS TO THE RECIPIENT

1. Technical Information. CATR agrees to coordinate data calls, GIS data and other materials containing detailed information of WPT on the Stations upon request from the Recipient POC.

F. GENERAL REQUIREMENTS

1. **Project Synopsis:**

Western Pond Turtles, *Actinemys pallida/marmorata*, despite their large range, have declined across the western United States. Our proposed project will support a current effort, supported by USFWS Competitive State Wildlife (C-SWG) and NEAFWA Region Conservation Needs grants, to conduct a range-wide status assessment through a standardized monitoring protocol aiming to determine the distribution and abundance of Western Pond Turtles from Maine to Florida, and to evaluate habitat management opportunities. With Western Pond Turtles recently confirmed on 11 military installations and potentially occurring on 25 more installations, we believe that incorporating the current regional effort with military installations will lead to developing an engaged, active partnership that will result in developing pro-active management practices enable mission readiness. Up-to-date knowledge of Western Pond Turtles on military installations will allow the Western Pond Turtle Rangewide Conservation Coalition, which DoD and the military services are members of, to make informed recommendations for INRMP improvement while simultaneously promoting mission readiness through supporting Western Pond Turtle conservation and habitat management.

2. **Background:**

Western Pond Turtles (*Actinemys pallida/marmorata*) are a wide-ranging emydid turtle, occurring along the Pacific Coast of North America from Washington to California, occupying a wide variety of wetland types (i.e. rivers, streams, ponds, marshes, estuaries, etc.). However, despite the species' large range, Western Pond Turtle populations have declined throughout most of their range and therefore the species is considered Vulnerable (VU) on the IUCN Red List (Tortoise and Freshwater Turtle Specialist Group 1996) and has a NatureServe Global Rank of G3-Vulnerable. Populations have been negatively impacted by shell disease, habitat loss, habitat modifications, and predation by non-native species. In view of these threats, the Center for Biological Diversity petitioned for federal listing of the Western Pond Turtle under the Endangered Species Act, in 2012 (*Actinemys marmorata*, sic). Further, the Bureau of Land Management and United States Forest Service consider the species Sensitive. In 2015, a comprehensive group of stakeholders from federal and state agencies, academics, and NGO's formed the Western Pond Turtle Rangewide Conservation Coalition with the objective to ensure the long-term viability in the wild of western pond turtles and to maintain self-sustaining populations of the two species.

Western pond turtles are confirmed present on the following 11 military sites (Petersen et al. 2018):

Air Force: Beale AFB (CA), Travis AFB (CA), Vandenberg AFB (CA), Edwards AFB (CA)

Army: Camp Roberts Training Site MTC (CA), Camp San Luis Obispo (CA), Fort Hunter Liggett (CA)

Marine Corps: MCB Camp Pendleton (CA)

Navy: NB Coronado (RTS Warner Springs) (CA), NAVBASE Ventura County (Point Mugu) (CA), NWS Seal Beach (Fallbrook) (CA)

Western pond turtles are unconfirmed and potentially present on the following 25 military sites; specimens have been found in the same county as these sites, but not within the boundaries of the installation itself (Petersen et al. 2018):

Air Force: March ARB (CA), Pillar Point AFS (CA)

Army: Camp Adair (OR), Camp Murray (WA), Joint Base Lewis-McChord (WA), Parks Reserve Force Training Area (CA), Presidio of Monterey / Fort Ord (CA), Sierra Army Depot (CA)

Defense Logistics Agency: Manchester Fuel Depot (WA)

Marine Corps: MCAS Camp Pendleton (CA), MCAS Miramar (CA), MCLB Barstow (CA)

Navy: Point Sur (CA), NAS Whidbey Island (Ault Field, Seaplane Base) (WA), NB Kitsap (Camp Mckean, Camp Wesley Harris, NBK Bangor, NBK Jackson Park Housing Complex and Naval Hospital Bremerton, NBK Keyport, Toandos Peninsula, Zelatched Point) (WA), Indian Island (WA), NAVBASE Ventura County (Port Hueneme) (CA), NRTF Dixon (CA)

The Department of Defense (DoD) manages more than 30 million acres, much of which is excellent habitat for threatened and endangered species, including the Western Pond Turtle. DoD is well known for its stewardship of herpetofauna on military lands, as coordinated by the DoD PARC chapter (DoD PARC). DoD PARC recently conducted a range-wide status assessment for Western Pond Turtles on military installations and confirmed that Western Pond Turtles occur on 11 military installations, and potentially occur on an additional 25 installations. In addition, the Western Pond Turtle is one of 11 species listed on the DoD at-risk priority species list. Consequently, in the summer of 2018, DoD and the Department of Interior developed a Memorandum of Understanding (MOU) to establish a “Recovery and Sustainment Partnership Initiative” which promotes both a species conservation and recovery program as well as military mission readiness. One of the goals of the military is to enable the conservation of a widespread at-risk species across its range, including on military installations. We propose to do this by promoting mission readiness by surveying for the species on installations where it is confirmed, or potentially occurring to update our knowledge and capacity for conservation of this important at-risk species.

Military Mission Benefits:

Our project offers various benefits to the military mission of protecting its natural, and biological resources to not only sustain military readiness, but also preserve the nation’s natural heritage. With up-to-date data gathered from across the species’ range, the information will inform recommendations for INRMP improvements as well as make informed decisions regarding conservation management and status update. Furthermore, due to the important role of wetlands as an ecosystem (i.e., biological diversity hotspots, aid in nutrient cycling, provide ecosystem services to humans, etc.). The proposed standardized sampling plan will allow us to address a mission priority at-risk species on eleven or more military installations and could be replicated as a monitoring strategy for the species into the future.

Scope of Work:

Surveys will be conducted on military installations where the species is confirmed or potentially occurring. The expected deliverables for the survey portion of the project are (1) database and complete report on the distribution and abundance of the Western Pond Turtle on all military installations; (2) surveys and mark-recapture trapping on military installations where the species is

documented or potentially occurring, (2) final report with data compiled from these surveys and recommendations for developing a habitat management program for each individual military installation in order to comply with mission readiness, and recommendations for a long-term monitoring program for Western Pond Turtles to promote survivorship, (3) to develop a standardized Western Pond Turtle monitoring methodology at all military installations across the western United States (that will be replicable at all installations with Western Pond Turtles, (4) to identify causes of population declines for Western Pond Turtles on military installations and provide mitigation techniques for those threats to promote mission readiness, (5) to promote mission readiness on military installations by supporting conservation management of an at-risk species on military installations, (6) to send swabs and/or scute pieces to the Wildlife Epidemiology Laboratory at the University of Southern Illinois for quantitative PCR analysis for turtle shell disease, and (7) the data collected from the Western Pond Turtle surveys can be integrated directly into and improve Integrated Natural Resource Management Plans (INRMP). Further, the project will provide technical assistance to military personnel at each installation surveyed.

3. The Recipient shall be responsible for providing all materials, equipment and supplies used in this project. The Recipient shall be responsible for the selection, development and implementation of all control and monitoring techniques/methods. The Recipient shall use methods and equipment in accordance with Federal and State laws. The Recipient shall conduct surveys in accordance with survey guidelines developed by the USFWS and monitors shall have appropriate USFWS Section 10(a)(1)(A) permits for the species being surveyed.

4. The Recipient shall provide all transportation, meals, and lodging for himself/herself and his/her personnel as well as all equipment and analysis necessary to complete the work. No US Government furnished equipment/support is provided: All equipment is subject to the inspection by and approval of the Installation safety officer.

5. The Recipient shall provide all equipment (unless otherwise stated) and analyses necessary to complete the work described within this Agreement. All data (raw and associated files), photographs, and equipment > \$5000 per unit in value and supplies > \$5,000 in aggregate value purchased with Agreement funds (including computer software) shall become the property of the DoN at the end of the Agreement. Equipment is defined as "tangible nonexpendable personal property including exempt property charged directly to the award having a useful life of more than one year." Supplies are defined as "All personal property excluding equipment, intangible property, and debt instruments, and inventions of a contractor conceived or first actually reduced to practice in the performance of work under a funding agreement ("subject inventions"), as defined in 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts, and Cooperative Agreements." **(DoD Grant and Agreement Regulations, DoD 3210.6-R#)**

6. The Recipient shall visit the project area as often as necessary and within the time limits stated below to accomplish the purposes of the Agreement as detailed further in this Scope of Work. It is the Recipient's responsibility to obtain security and entrance

clearances and camera passes for himself/herself and his/her personnel onto the Installation. The Recipient must comply with all security rules, regulations, requirements, and day-to-day operational changes thereto. Unannounced changes to day-to-day operational procedures may, at times, prohibit the Recipient access to project sites. While on the installation, the Recipient shall abide by all applicable rules and regulations issued by the Commanding Officer/Commanding General. The Recipient may be subject to inspections for contraband while on US Government property.

7. The Recipient shall manage the total work effort and assure fully adequate and timely completion of services required under this Agreement. Included in this function shall be a full range of management duties including, but not limited to, planning, scheduling, inventory, analysis, quality control, and for meeting professional industry standards for conducting natural resources survey work.

8. The Recipient shall work closely with the CATR and Installation Representatives in planning and carrying out all field investigations.

9. Access will be coordinated by the CATR and the recipient for each participating military installation.

10. All parties involved in this Agreement agree to comply with all applicable laws and regulations pertaining to the provision of safe and respectful workplace and to provide a work environment free of harassment and intimidation for such party's own employees and third parties.

11. All work conducted in support of this Agreement shall comply with all federal laws applicable to the Installation including, but not limited to, the Endangered Species Act, the Clean Water Act and the Migratory Bird Treaty Act.

12. Vehicle operators may **not** use cell phones unless the vehicle is safely stopped or the cell phone employs a "hands free" device. Drivers may not hold, dial, text or adjust the phone while the vehicle is in motion. Hands free systems such as ear buds, blue tooth, OnStar and other voice activated or speaker phone systems are authorized. Installation Security personnel can issue military motor vehicle citations to operators in violation of this policy. These citations result in a three-point penalty assessed to the violator's driving record and if a driver accumulates twelve points within a twelve month period or eighteen points within a twenty-four month period he/she is subject to suspension of Installation driving privileges for one year.

13. The data obtained during this Agreement shall be scientifically defensible and suitable for publication. All methods of data collection and analyses shall be standardized with previous studies conducted by the Recipient under past Agreements for this type of work, or when appropriate, analyzed using acceptable new or improved methods as determined in current scientific literature(s). If

changes in analyses make results unfit for comparison with previously collected data, the Recipient shall reanalyze all appropriate data sets for comparison. The CAA shall approve (via the CATR) in advance any changes to previously used experimental designs, methods of data collection and/or analyses. The CATR or Installation representative, at their discretion, may subject draft work plans, draft reports or draft manuscripts to external peer review.

14. In order to avoid impacts to federally listed, rare, or endemic plants the Recipient must coordinate all vegetation and ground disturbing activities with the Installation Representative. Under no circumstances are any federally protected plants to be disturbed and/or destroyed when completing the work required in this Agreement. The Recipient shall ensure that all footwear, backpacks, clothing, vehicles and equipment transported to the Installation are clean of weed seed.

15. No ground disturbing activities are to take place without the concurrence from the Installation Representative. Under no circumstances shall the Recipient violate the Archeological Resources Protection Act. If any objects are found that appear to be cultural or archeological resources contact the Cultural Resources Program Manager. If the Recipient accidentally disturbs an archeological and/or cultural resources site, the Recipient shall leave the site immediately (as intact as possible) and contact the Cultural Resources Program Manager.

16. No buildings will be modified or altered without permission from Installation Representative. The Recipient shall not violate the National Historic Preservation Act.

17. The Recipient shall manage generated hazardous material, hazardous waste, and hazardous waste residues in accordance with Federal, State, and local regulations. Transport and dispose of hazardous waste (i.e., batteries) in accordance with Federal, State, local and applicable Installation requirements.

18. The Recipient shall inform the CATR and Installation Representative via e-mail of any unusual activity observed while conducting surveys in the field (e.g. trespassers or persons in unauthorized areas). Information should include (a) location, (b) date, (c) time, and (d) any detailed facts regarding the activity.

19. The Recipient shall inform the Installation Representative via e-mail of any unusual animal or plant species observed while conducting surveys in the field (e.g. species which are federally listed or are State of Arizona Species of Special Concern). Information should include (a) location, (b) date, (c) time and (d) any detailed facts the sighting.

20. Throughout the term of this Agreement the CATR and the Installation Representative shall be afforded the opportunity by the Recipient to periodically observe the Recipient's field activities, to review computer or paper files of raw data, prepared data (such as

data analyses, summaries, maps, figures, tables, etc.), or any record deemed appropriate by the CAA in establishing the Recipient's performance in fulfilling the requirements of this Agreement.

21. The DoN, via the CAA, may request updated data presented on maps, figures and/or tables whenever the DoN's need to obtain this information is before the next report required under Section I of this Agreement. The Recipient shall forward the requested data electronically within ten (10) days from the date of request. If the requested data cannot be provided within this time frame, the Recipient shall forward electronically the most updated raw data to the CAA, via the CATR (cc provided to Installation Representative). The DoN understands that facilitating the requested most updated data may reduce the amount of work that would normally be accomplished during the period of time required to complete the request. The Recipient shall document the amount of efforts and its translated cost estimate that would have been incurred by the Recipient to complete the request for updated data. This document shall be electronically forwarded to the CAA (via CATR and cc provided to Installation Representative) to review so that the DoN will have a firm understanding on the amount of work displaced that would have normally been accomplished during the period of time required to complete the request.

G. DELIVERABLES DATA AND PUBLICATION

Deliverables:

1. Kickoff Meeting
2. Draft and Final Work Plan
 - a. A work plan will be developed that encompasses all aspects of the project with a comprehensive schedule, and list of all deliverables. Coordination with the project manager and all services/installations is paramount to success, and a well-developed work plan will help ensure all goals and objectives are achieved.
3. Database and compendium on Western Pond Turtle on military installations, with all prior data and observations summarized.
4. Surveys at all 11 military installations with Western Pond Turtles confirmed. If surveys are prohibited or are being conducted by another vendor, those surveys will be shifted to a high-potential installation as an alternate, OR the effort will be doubled at an installation where more effort is needed. Surveys will use trapping and Visual Rapid Assessments.
 - a. Trapping will follow the draft USGS Western Pond Turtle (*Emys marmorata*) Trapping Survey Protocol for the Southcoast Ecoregion, or a similar protocol effective for visual surveys and trapping of aquatic turtles.
 - b. Visual Rapid Assessments (VRA) serve as a facilitative method of sampling in areas where trap-based assessments may not be feasible or may be less effective. One VRA event consists of three separate active searches for Western Pond Turtles at a particular site during a four-week window within the Western Pond Turtle active season. There are two types of visual assessments for Western Pond Turtles: time constrained and unconstrained. For a time constrained

VRA, a maximum of 20 minutes is spent surveying each reference plot (for a total of 80 minutes for the four reference plots). We will use a GPS to calculate the beginning and end of each survey. For an unconstrained VRA, there is no time limit and we will calculate catch per unit effort based on GPS tracks taken during the visual encounter survey.

5. Analysis of all swabs and tissues collected from scutes of turtles for qPCR analysis for turtle shell disease.
6. Draft and Final Report
 - a. All data and findings from surveys, as well as updates to the database, including GIS data will included in the final report.

This Cooperative Agreement is subject to, and Recipient shall comply with, 2 CFR 200.305 concerning “Intangible Property,” which includes use of research data. Any information or data protected by federal law will be identified by the Government prior to being provided to Recipient and the Government will notify the Recipient in advance of applicable limitations on such information. Except as to information so identified and limited, there are no restrictions on reporting or publishing reports based upon the fundamental research that is the subject of this Cooperative Agreement.

The Federal Government has the right to obtain, reproduce, publish or otherwise use the data first produced under this Agreement and authorize others to receive, reproduce, publish, or otherwise use such data for Federal purposes. The DoN acknowledges and agrees that the Recipient’s fundamental consideration in performing the research under this Agreement shall be Recipient’s right to publish the results of such research for academic and scientific purposes. The Recipient shall submit, for review and comment, any proposed professional, scientific or non-scientific report, paper or note published or unpublished or be part of any technical or non-technical presentation or be provided to anyone not a party to this Agreement to the DoN thirty (30) days prior to the submission of the work mentioned above.

The acknowledgements for any paper or presentation resulting from this work shall include the following statement: “This research was funded by the Department of the Defense and supported by the Department of the Navy.”

Any publications resulting from this work shall be provided at no cost to the Department of the Navy in quantities jointly determined by the Department of the Navy representative and the Recipient at the time of publication.

4. The Recipient shall be responsible for ensuring all personnel participating in activities under this Agreement have read and acknowledged the DATA AND PUBLICATION provisions of this Agreement.

H. GEOGRAPHIC INFORMATION SYSTEM DATA SPECIFICATIONS FOR DIGITAL DATA

Any maps, drawings, figures, sketches, geospatial data, spreadsheets, or text files prepared for this contract shall be provided in digital form.

1. Text, Spreadsheet, and Database Files:

The Marine Corps standard computing software is Microsoft Office 2003. Final Reports and other text documents shall be provided in Microsoft Word 2003 format AND Adobe Portable Document Format (PDF). Spreadsheet files shall be provided in Microsoft Excel 2003 format. Databases shall be provided in Microsoft Access format, unless specified otherwise, as approved by the Government. Prior to database development, the Contractor shall provide the Government with a Technical Approach Document for approval, which describes the Contractor's technical approach to designing and developing the database. All text, spreadsheet, and database files shall be delivered on a Compact Disk read-only memory (CD-ROM), Digital Versatile Disc read-only memory (DVD-ROM) or portable external hard drive. Note: should the Marine Corps convert to Microsoft Office 2007 during the study period, the contractor shall submit deliverables in Office 2007 format.

2. Maps, Drawings, and Sketches (Digital Geospatial Data):

a. Geospatial Data Software Format:

Geographic data **must** be provided in a form that does **not** require translation, preprocessing, or post processing before being loaded to the Installation's Enterprise geodatabase. The Contractor shall validate any deviation from this specification in writing with the Government (Range GIS Analyst). Digital geographic maps and the related data sets shall be delivered in file geodatabase format using ArcGIS 10.6.1 (Environmental Systems Research Institute [ESRI] of Redlands, California). The geodatabase must be importable to an Enterprise geodatabase using ArcSDE 10.6.1 (ESRI). The delivered data layer(s) shall be provided with x, y domain precision of 1000 (unless otherwise identified by MCAS Camp Pendleton/ Miramar).

i. Geospatial Data Structure: GIS Data Sets: When developing/delivering geospatial data, the Contractor shall develop the initial structure consistent with the most current version of the GEOFidelis Data Model. The GEOFidelis Data Model shall be followed for geospatial database table structure, nomenclature, and attributes. The Contractor shall consult with the Government concerning modifications or additions to the GEOFidelis Data Model. The Government may approve modifications to the GEOFidelis Data Model if it is determined that the GEOFidelis Data Model does not

adequately address subject datasets. Copies of the GEOFidelis Data Model may be obtained by contacting the Installation Representative.

ii. Feature Class Updates: When delivering updates to existing feature classes, the Contractor shall obtain a copy of the existing subject data in a personal geodatabase to use as a template for all subsequent data collection processes. As Installations sometimes modify the GEOFidelis Data Model structure for many feature classes to accommodate operational needs, the GEOFidelis Data Model structure may not reflect the actual structure used in the live geodatabase. If further modifications to structure are required as a result of this Scope, the Contractor will consult with the MCAS Camp Pendleton/Miramar for direction and final approval.

iii. Geospatial Data Projection: Geographic data (regardless of format) shall be provided in U.S. Survey Feet and **projected** into the Arizona State Plane, Zone VI, FIPS 0406 projection system (EPSG::2224). The maps and data shall use the GRS 1980 spheroid and the North American Datum 1983/World Geodetic System 1984 (NAD83/WGS84). Epoch 1991.35 shall be used. The vertical datum used is NAVD88 (EPSG::5103). This projection requirement applies to all GIS data layer deliverables as well as all CADD drawings such as as-designed and as-built project plans. Each data set shall have a projection file if appropriate based on format.

- Media for Geospatial Data Deliverables: Draft geographic data may be delivered via AMRDEC SAFE at <https://safe.amrdec.army.mil/safe>. Final geographic data shall be delivered via AMRDEC SAFE and/or on a separate CD-ROM or DVD-ROM, or external hard drives. This media shall **contain only the value-added data sets** as designated in the Task sections of the SOW. Do not include the Contractor's working files or original installation data sets that may have been used by the Contractor to develop the deliverables. "READ ME" files may be included on the geographic data media if such files provide explanation of the delivered data sets. However, these "READ ME" files should not be delivered in lieu of standard metadata.
- Geographic Data Documentation (Metadata): For each digital file delivered containing geographic information (regardless of format), **the Contractor shall provide documentation** consistent with the GEOFidelis Metadata Guidelines, which follow Federal Geographic Data Committee (FGDC) Content Standards for Digital Geospatial Metadata (CSDGM). Both 'Mandatory' and 'Mandatory as Applicable' fields shall be completed for each geographic data set, as well as selected 'Optional' fields. The documentation shall include, but not be limited to, the following:
 - The name, description, abstract, and purpose of the data set/data layer.

- The source of the data and any related data quality information such as accuracy and time period of content.
- Descriptions of the receiver and other equipment used during collection and processing, base stations used for differential corrections, software used for performing differential corrections, estimated horizontal and vertical accuracies obtained, and conversion routines used to translate the data into final geographic data delivery format.
- Details of all checks made to existing control points & any discrepancies noted.
- Type of data layer (point, line, polygon, etc.).
- Field names of all attribute data and a description of each field name.
- Definition of all codes used in the data fields.
- Ranges of numeric fields and the meaning of these numeric ranges.
- The creation date of the map layer and the name of the person who created it.
- A point of contact shall be provided to answer technical questions.

Metadata generation tools included in the ArcGIS suite of software (or equivalent technology) shall be used in the production of the required metadata in XML format. Regardless of the tools used for metadata creation, the Contractor must insure that the metadata is delivered in XML format and can be easily imported to the Installation's enterprise geodatabase. Specific guidelines may be found within the *GEOFidelis* Metadata Authoring Guide. A copy of the guide may be obtained by contacting the Installation Representative.

- **Geographic Data Review:** The digital geographic maps, related data, and text documents shall be included for review in the draft and final contract submittals. The data will be analyzed for discrepancies in subject content, correct format in accordance with these specifications, and compatibility with the existing GIS system. The Contractor shall incorporate review comments to data and text prior to approval of the final submittal.
- **Ownership:** All digital files, final hard copy products, source data acquired for this project, and related materials, including that furnished by the Government, shall become the property of the Installation and will not be issued, distributed, or published by the Contractor.

I. RELEASE OF INFORMATION

The Recipient shall not respond to any inquiries about this Cooperative Agreement from the news media or non-governmental organizations or other persons during the term of this Cooperative Agreement unless it has first consulted with the US Government

and a determination appropriately made by the cognizant US Government representative concerning release of information pursuant to the authority (Federal or State) cited by the requester. All inquiries shall be directed to the Public Affairs Officer at the Installation and Public Affairs Officer at NAVFAC SW through the IR and CATR.

J. SAFETY

The Recipient will be required to develop an Accident Prevention Plan (APP) following the format in Appendix A of the EM 385-1-1, US Army Corps of Engineers Safety & Health Requirements Manual, 30 November 2014 or latest edition. The government CATR will contact the SW EV Safety Office to check if the project may qualify for the Abbreviated APP, prior to directing the recipient to prepare an APP. Additional specific plan or plans is/are required if the project involves work that is potentially hazardous. List of specific plans is located at section (i) of Appendix A of the EM 385-1-1. Potentially hazardous activities include, but are not limited to:

- soil boring or digging test pits (excludes manual collection of de minimis surface soil samples)
- work on, in, or near bodies of water where there a danger from drowning
- use of heavy equipment, e.g. backhoes, excavators, bulldozers, etc.
- excavation, backfilling, and compaction
- use of man lifts, ladders, and other climbing apparatus
- use of weight handing equipment, e.g. crane, forklifts, and hoists
- well drilling and/or well pump repair or replacement
- construction, demolition, or repair of site improvements
- work within 10 ten feet of high voltage lines, or high pressure gas, steam, or water lines

A Site Safety and Health Plan (SSHP) is also required if the work involves potential exposure to hazardous, toxic or radioactive waste (HTRW). The minimum requirement for the SSHP is in Section 33 of the EM 385-1-1. Include an Activity Hazard Analysis (AHA) for all tasks reasonably anticipated to be performed as part of this scope of work. Format and instructions for the AHA is in section 1 of the EM 385-1-1. As a minimum, references used to develop the APP, SSHP and AHA are: EM 385-1-1 (or latest addition), and Local Activity safety plans and standard operating procedures. When developing the APP, SSHP and AHA, address all sections that are deemed appropriate for performing the work in this CA, while ensuring a safe work environment for all personnel involved. The draft APP, SSHP and AHA have to be reviewed by the Government Designated Authorities (SW EV Safety Office, CATR, ROICC/FEAD) prior to start of field work activities.

NOTE: AHA is an attachment required by the APP. SSHP is also an attachment required by the APP if a project includes potential exposure to HTRW. Government PM should verify with the SW EV Safety Office prior to directing the recipient to prepare a SSHP.

The APP, SSHP and AHA will provide a safe and healthful environment for all personnel involved as well as personnel working near the sites for the DoD. The Recipient shall certify to CATR that the final APP, SSHP and AHA have been reviewed with each Recipient employee working on this Cooperative Agreement prior to mobilization and start of fieldwork activities.

A Draft and Final APP, SSHP and AHA will be submitted concurrently with the Work Plan but shall be printed under a separate cover from the Work Plan. The final APP, SSHP and AHA shall be immediately accessible to the Site Safety and Health Officer (SSHO) and Project Manager at all times during the project, and a copy shall be available in every vehicle utilized for work under this Cooperative Agreement. The SSSH is required to have completed the 40-hours Safety Awareness Training.

Man-hour reporting is also required by the EM 385-1-1 and the Unified Facilities Guide Specifications (UFGS) -01 35 26, (November 2015) change 8, 08/19. The recipient will provide a Monthly Exposure Report (MER) and will attach this report to the quarterly (or other specified interval) billing request. The CATR will submit a copy of the MER to the SW EV Safety Office.

Site Assist Visit (SAV). While the recipient is performing the job on-site, a SW EV Safety representative may perform an SAV. The recipient is required to comply with the contents of the final APP (with the AHA and/or SSHP, as applicable). Any modifications to the APP shall be approved first by the GDA prior to continuing work. Also the recipient has to comply with the requirements of the Section 1, Program Management, of the EM-385 -1-1, while at the job site.

K. INDEMNIFICATION AND INSURANCE REQUIREMENTS FOR ANY CONTRACTORS USED BY A GOVERNMENTAL COOPERATIVE AGREEMENT

1. In the event of damage, including damage by contamination, to any US Government property by the Recipient, its officers, agents, servants, employees, or invitees, the Recipient, at the election of the US Government, shall promptly repair, replace, or make monetary compensation for the repair or replacement of such property to the satisfaction of the US Government.
2. In the event the Cooperator uses a contractor(s) to perform any work required by this Agreement, the Cooperator shall cause its contractor(s) and subcontractors, if any, to indemnify, defend, save and hold harmless the United States of America, any jurisdiction or agency issuing any permits for any work arising out of this Agreement, and their respective directors, officers, officials, agents, and employees (hereinafter referred to as "Indemnitee") from and against any and all claims, actions, liabilities, damages, losses, or expenses (including court costs, attorneys' fees, and costs of claim processing, investigation and litigation) (hereinafter referred to as

"Claims") for bodily injury or personal injury (including death), or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of Cooperator's contractor or any of the directors, officers, agents, or employees or subcontractors of such contractor. This indemnity includes any claim or amount arising out of or recovered under the Workers' Compensation Law or arising out of the failure of such contractor to conform to any federal, state or local law, statute, ordinance, rule, regulation or court decree. It is the specific intention of the parties that the Indemnitee shall, in all instances, except for Claims arising solely from the negligent or willful acts or omissions of the Indemnitee, be indemnified by such contractor from and against any and all claims. It is agreed that such contractor will be responsible for primary loss investigation, defense and judgment costs where this indemnification is applicable.

3. The insurance requirements herein are minimum requirements and in no way limit the above indemnity covenants. The United States of America in no way warrants that the minimum limits contained herein are sufficient to protect the interests of the United States Government or Contractor from liabilities that might arise out of the performance of the work contemplated under its contract with the Cooperator by the Contractor, his agents, representatives, employees or subcontractors, and Contractor is free to purchase additional insurance.

L. INSURANCE

1. At the commencement of this Cooperative Agreement, the Recipient shall obtain, from a reputable insurance company or companies satisfactory to the US Government, comprehensive general liability insurance. The insurance shall provide an amount not less than a minimum combined single limit of \$1,000,000.00 for any number of persons or claims arising from any one incident with respect to bodily injuries or death resulting therefrom, property damage or both, suffered or alleged to have been suffered by any person or persons resulting from or related to the presence or operations of the Recipient, its employees, agents or contractors under this Cooperative Agreement. The Recipient shall require the insurance company or companies to furnish the US Government with a certified copy of the policy or policies, or certificates of insurance evidencing the purchase of such insurance. Each policy of insurance required under this Paragraph shall contain an endorsement reading as follows:

“The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy.”

2. All insurance required of the Recipient hereunder shall be in such form, for such periods of time and with such insurers as the US Government may require or approve. All policies or certificates issued by the respective insurers for public liability and property insurance shall name the United States of America as an additional insured, and shall provide that no cancellation, reduction in amount or any material change in coverage thereof shall be effective until at least 30 calendar days after receipt by the US

Government of written notice thereof, regardless of any prior act or failure to act or negligence of the Recipient or the US Government or any other person concerning such amount or change in coverage.

3. The Recipient at its sole cost and expense, may insure its activities in connection with this Cooperative Agreement by maintaining a program of self-insurance that complies with the requirements of this Section, including coverages specified in Attachment A hereof. Recipient shall also provide a copy of the exempting statute cited in support of its claim of self-insurance pursuant to Section 2 of Attachment A to this Cooperative Agreement. (The self-insurance clause is applicable only to appropriate state and local governments and qualifying institutions of higher education who provide evidence of a self-insurance program in accordance with this Section and Attachment A, Section 2.)

4. During the entire period the Cooperative Agreement shall be in effect, the Recipient shall require its contractors or agents or any contractor performing work at the Recipient's or agent's request on the affected US Government Premises to carry and maintain the insurance required below:

“Comprehensive general liability insurance in the amount of 1,000,000.00.”

5. The Recipient and any of its contractors or agents shall deliver or cause to be delivered promptly to the Cooperative Agreement Administrator, a certificate of insurance or a certified copy of each renewal policy evidencing the insurance required by this Cooperative Agreement and shall also deliver no later than thirty (30) calendar days prior to expiration of any such policy, a certificate of insurance evidencing each renewal policy covering the same risks.

6. In the event that any item or part of the premises or facilities shall require repair, rebuilding, or replacement resulting from loss or damage, the risk of which is assumed under this Section, the Recipient shall promptly give notice thereof to the US Government and, to the extent of its liability as provided in this Section, shall, upon demand, either compensate the US Government for such loss or damage, or rebuild, replace or repair the item or items of the premises or facilities so lost or damaged, as the US Government may elect. If the cost of such repair, rebuilding, or replacement exceeds the liability of the Recipient for such loss or damage under this Section, the Recipient shall effect such repair, rebuilding, or replacement if required so to do by the US Government, and such excess of cost shall be reimbursed to the Recipient by the US Government. In the event the Recipient shall have effected any repair, rebuilding, or replacement which the Recipient is required to effect pursuant to this Section, the US Government shall direct payment to the Recipient of so much of the proceeds of any insurance carried by the Recipient and made available to the US Government on account of loss of or damage to any item or part of the premises or facilities as may be necessary to enable the Recipient to effect such repair, rebuilding or replacement. In event the Recipient shall not have been required to effect such repair, rebuilding, or replacement,

and the insurance proceeds allocable to the loss or damage which has created the need for such repair, rebuilding or replacement have been paid to the Recipient, the Recipient shall promptly refund to the US Government the amount of such proceeds.

M. PAYMENTS

1. Partial payments equal to the amount of work accomplished may be made quarterly during the field work portion; after submittal of the draft report; and after receipt of the final report.
2. The final payment of 10 percent of the Cooperative Agreement overall value shall be paid when the final report and all other submittals listed in Section I have been received and accepted by the CATR.
3. Any requirement for the payment or obligation of funds, under the terms of this Agreement, shall be subject to the availability of appropriated funds, and no provision herein shall be interpreted to require obligation or payment of funds in violation of the Anti-Deficiency Act, 31 USC §1341 et seq. Nothing in this Agreement shall be construed as implying that Congress will, at a later time, appropriate funds sufficient to meet deficiencies.
4. Payments will be made using in accordance with Defense Federal Acquisition Regulation (DFAR) 252.232-7006 Wide Area Work Flow Payment Instruction. See Attachment B for instructions on payment procedures.

N. EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT REPORTING

Section 2(d) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. No. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L. 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.

Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a first-tier subcontract with a value of \$25,000 or more, (and any modifications to these subcontracts that change previously reported data), the Contractor shall report the following information at <http://www.fsrc.gov> for each first-tier subcontract:

- (a) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has one.

- (b) Name of the subcontractor.
- (c) Amount of the subcontract award.
- (d) Date of the subcontract award.
- (e) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (f) Subcontract number (the subcontract number assigned by the Contractor).
- (g) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (h) Subcontractor's primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (i) The prime contract number, and order number if applicable.
- (j) Awarding agency name and code.
- (k) Funding agency name and code.
- (l) Government contracting office code.
- (m) Treasury account symbol (TAS) as reported in FPDS.
- (n) The applicable North American Industry Classification System (NAICS) code.

By the end of the month following the month of a contract award, and annually thereafter, the Contractor shall report the names and total compensation of each of the five most highly compensated executives for the Contractor's preceding completed fiscal year at <http://www.ccr.gov>, if –

- (a) In the Contractor's preceding fiscal year, the Contractor received –
 - (i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
- (b) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>).

Unless otherwise directed by the Contracting Officer, by the end of the month following the month of a first-tier subcontract with a value of \$25,000 or more, and annually thereafter, the Contractor shall report the names and total compensation of each of the five most highly compensated executives for each first-tier subcontractor for the subcontractor's preceding completed fiscal year at <http://www.fsrs.gov>, if

- (a) In the Subcontractor's preceding fiscal year, the Subcontractor received –
 - (i) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
 - (ii) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
- (b) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>).

If the Contractor in the previous tax year had gross income, from all sources, under \$300,000, the Contractor is exempt from the requirement to report subcontractor awards. Likewise, if a subcontractor in the previous tax year had gross income from all sources under \$300,000, the Contractor does not need to report awards to that subcontractor.

O. PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT, 2 CFR § 200.216

(a) Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:

(1) Procure or obtain;

(2) Extend or renew a contract to procure or obtain; or

(3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in [Public Law 115-232](#), section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

(i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).

(ii) Telecommunications or video surveillance services provided by such entities or using such equipment.

(iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

(b) In implementing the prohibition under [Public Law 115-232](#), section 889, subsection (f), paragraph (1), heads of executive agencies administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

(c) See [Public Law 115-232](#), section 889 for additional information.

(d) See also [§ 200.471](#).

<https://www.ecfr.gov/current/title-2/subtitle-A/chapter-II/part-200/subpart-C/section-200.216>

ATTACHMENT A

SELF-INSURANCE REQUIREMENTS FORM

INSURANCE MUST CONFORM TO ALL THE REQUIREMENTS LISTED BELOW PRIOR TO RECIPIENT BEING PERMITTED TO USE OR OCCUPY GOVERNMENT PREMISES OR PROPERTY PURSUANT TO THE COOPERATIVE AGREEMENT

1. PUBLIC LIABILITY AND PROPERTY DAMAGE

a. Required minimum amounts of insurance listed below:

\$	N/A	Fire and Extended Coverage
\$	1,000,000	Third Party Property Damage
\$	1,000,000	Third Party Personal Injury Per Person
\$	1,000,000	Third Party Personal Injury Per Accident

2. SELF-INSURANCE REQUIREMENTS: If your organization is self-insured, please provide evidence of self-insurance which meets or exceeds the insurance liability amounts in Item # 1.

The following information, written on your organization's letterhead, is also required:

- A brief description of your organization's self-insurance program, with reference to statutory or regulatory authority establishing the self insurance program.
- The name and telephone number of your organization's self-insurance program administrator.
- Reference the appropriate military facility and Cooperative Agreement number.

3. IF YOUR SELF-INSURANCE PROGRAM DOES NOT MEET THE ABOVE MINIMUM REQUIREMENTS:

- Provide evidence of Excess Liability Insurance in the amount necessary to meet or exceed the minimum requirements in Item #1 above.
- The following endorsements are required for Excess Liability insurance policies:

- a. "The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy."
- b. "The Commanding Officer, Naval Facilities Engineering Systems Command San Diego, CA shall be given thirty (30) days written notice prior to making any material change in or the cancellation of the self insurance program."
- c. "The United States of America (Department of the Navy) is added as an additional insured in operations of the policyholder at or from the premises licensed/leased from the United States".
- d. "This insurance certificate is for use of facilities under this Cooperative Agreement, No. N62473-22-2-0004."

4. NOTICE: "RIGHT TO USE" DOCUMENTS WILL NOT BE FULLY EXECUTED UNTIL CERTIFICATE IS RECEIVED WITH PROPER ENDORSEMENTS.

ATTACHMENT A (Continued)
NON SELF-INSURED REQUIREMENTS FORM

INSURANCE MUST CONFORM TO ALL THE REQUIREMENTS LISTED BELOW PRIOR TO RECIPIENT BEING PERMITTED TO USE OR OCCUPY US GOVERNMENT PREMISES OR PROPERTY PURSUANT TO THE COOPERATIVE AGREEMENT

1. PUBLIC LIABILITY AND PROPERTY DAMAGE

a. Required minimum amounts of insurance listed below:

\$	N/A	Fire and Extended Coverage
\$	1,000,000	Third Party Property Damage
\$	1,000,000	Third Party Personal Injury Per Person
\$	1,000,000	Third Party Personal Injury Per Accident

2. THE CERTIFICATE OF INSURANCE MUST CONTAIN THE FOLLOWING ENDORSEMENTS:

a. "The insurer waives any right of subrogation against the United States of America which might arise by reason of any payment made under this policy."

b. "The Commanding Officer, Naval Facilities Engineering Command, Facilities Engineering Command, shall be given thirty (30) days written notice prior to making any material change in or the cancellation of the policy."

c. "The United States of America (Dept. of the Navy) is added as an additional insured in operations of the policyholder at or from the premises **licensed/leased** from the United States."

d. "This insurance certificate is for use of facilities under this Cooperative Agreement, No. N62473-22-2-0004.

e. Loss, if any, under this policy shall be adjusted with Cooperator and the proceeds, at the direction of the US Government, shall be payable to Cooperator, and proceeds not paid to Cooperator shall be payable to the Treasurer of the United States of America."

3. NOTICE: "RIGHT TO USE" DOCUMENTS WILL NOT BE FULLY EXECUTED UNTIL CERTIFICATE IS RECEIVED WITH PROPER ENDORSEMENTS.

ATTACHMENT B
WAWF WORKFLOW PAYMENT INSTRUCTIONS

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the “Web Based Training” link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order: **N62473-22-2-0004**.

(1) Document type. The Contractor shall use the following document type(s).

NAVY CONSTRUCTION/FACILITIES MANAGEMENT INVOICE

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	N68732
Issue By DoDAAC	N62473
Admin DoDAAC	N62473
Inspect By DoDAAC	N62473/ECOMP
Ship To Code	N/A
Ship From Code	N/A
Mark For Code	N/A
Service Approver (DoDAAC)	N/A

Service Acceptor (DoDAAC)	N62473/ECOMP
Accept at Other DoDAAC	N/A
LPO DoDAAC	N62473/ECOMP
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the “Send Additional Email Notifications” field of WAWF once a document is submitted in the system.

NAVFAC_SW_ECOMP_inspector@navy.mil

robert.e.lovich.civ@us.navy.mil

(g) WAWF point of contact.

(1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

NOT APPLICABLE

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)