

Naval Facilities Engineering Command, Marianas



DPRI - EV  
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## MILITARY RELOCATION TO GUAM AND CNMI PROGRAMMATIC AGREEMENT (PA) MEMO #1

<b>Project:</b> <u>P250: Marine Aviation Logistics Squadron (MALS) Facilities at North Ramp, AAFB</u>	<b>Date:</b> February 12, 2016
<b>Project Location:</b> Andersen Air Force Base – North Field	<b>Prepared By:</b> NAVFAC Marianas

### PROJECT SUMMARY

This project consists of constructing a series of low rise facilities to support the Marine Aviation Logistics Squadron (MALS). The construction project consists of an administrative office, airframes shop, engine maintenance, avionics maintenance shops, van pads, and a general purpose warehouse at Andersen Air Force Base (AAFB) North Ramp. Buildings will be constructed with reinforced concrete roofs, walls, and slab-on-grade foundations. Design will comply with the Marine Corps Base Guam Installation Appearance Plan (IAP).

The site preparation includes fine grading and temporary erosion and soil control. Paving and site improvements consists of pavement for roads, parking and driveways; concrete masonry unit (CMU) block walls for trash enclosures; landscaping, fencing, and concrete for sidewalks and ramps; and Low Impact Development (LID) and American with Disabilities Act (ADA) compliance measures.

Utilities include electrical power, water (fire protection and potable), communications, sanitary sewer, and storm water drainage systems. Outside area lighting will be provided. The roads and street infrastructure will include networks of road systems consisting of local asphalt roads, with appropriate roadway storm water runoff appurtenance including low impact development integrated management practices. The ground improvements will include a drainage system consistent with the USMC North Ramp Area Development Plan and the storm water pollution prevention plan.

### PROJECT LOCATION

The project area of potential effect (APE) for MILCON project P-250 is approximately 81,000 sq. ft. of building footprint (Figure 1). This APE has already been cleared, graded, trenched for utilities, and filled for projects P-100, P-101, P-109 J-200, and P-601.

### PROJECT DESCRIPTION

- 1 The posting of this PA Memo on the Cultural Resources Information (CRI) website is required by Stipulation IV.E.2. of the 2011 Military Relocation PA as a means for interested members of the public to provide comments on the identification and evaluation of historic properties. Confidentiality requirements under the Archaeological Resources Protection Act (ARPA) and National Historic Preservation Act (NHPA) prohibit federal agencies from publicly disclosing the exact nature and location of archaeological sites and other types of historic properties such as traditional cultural properties (TCPs).

P250: Marine Aviation Logistics Squadron (MALS) Facilities at North Ramp, AAFB consists of constructing a series of low rise facilities to support the Marine Aviation Logistics Squadron (MALS) consisting of administrative office, airframes shop, engine maintenance, avionics maintenance shops, van pads, and a general purpose warehouse at Andersen Air Force Base (AAFB) North Ramp. Buildings will be constructed with reinforced concrete roofs, walls, and slab-on-grade foundations. Design will comply with the Marine Corps Base Guam Installation Appearance Plan (IAP).

## IDENTIFICATION OF HISTORIC PROPERTIES

### Scope of DoD Identification Efforts

In planning for the Undertaking, the Department of Defense (DoD) first conducted a data gap analysis to determine the need for supplemental identification and evaluation surveys and then conducted those surveys. Surveys were available for review by the Guam State Historic Preservation Office (SHPO), Advisory Council on Historic Preservation (ACHP), National Park Service (NPS) and Concurring Parties to the 2011 Programmatic Agreement (2011 PA). DoD has applied the results of those survey identification efforts to the siting/lay down of all projects to avoid and minimize effects to historic properties to the extent practical. DoD has provided documentation of these efforts to the Signatories and Invited Signatories via Appendices D and E of the 2011 PA.

DoD surveys and evaluations have focused on project-specific APEs, defined consistent with 36 CFR §800.16(d) to include those portions of the island of Guam and Tinian subject to direct and indirect effects of projects included in the Undertaking, based on the July 2010 Final Environmental Impact Statement (FEIS) for the Guam and CNMI Military Relocation.

In addition to the archaeological and architectural surveys and evaluations, DoD has completed extensive archival research and oral history studies and interviews to identify traditional cultural properties, places, sacred sites, and culturally important natural resources such as the *nunu*, *da'ok*, *dokdok*, and *ifit* trees, and medicinal plants.

More specifically, the P250: Marine Aviation Logistics Squadron (MALS) Facilities at North Ramp, AAFB APE has been subject to one or more of the historic property identification efforts listed in 36 CFR §800.4(b)(1), which may include background research, consultation, oral history interviews, sample field investigation and field survey. As such, results of identification and evaluation efforts for the P250: Marine Aviation Logistics Squadron (MALS) Facilities at North Ramp, AAFB APE can be found in the following original studies of cultural and/or historic resources.

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Hunter-Anderson, R., and D. Moore

2003 Cultural Resources Snake Barrier Concept, Andersen Air Force Base, Guam. Prepared for Innovative Technical Solutions, Inc. (ITSI), Walnut Creek, California.

NAVFAC Pacific

2009 Archaeological Surveys and Cultural Resources Studies on Guam and the Commonwealth of the Northern Mariana Islands in Support of the Joint Guam Build-Up Environmental Impact Statement, Volume I: Guam. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-06-D-1870, Task Order 07 to TEC, Inc.

2010a Cultural Resource Investigations Conducted in the Territory of Guam Supporting the Joint Guam Build-Up Environmental Impact Statement: Draft Archaeological Surveys on Guam 2009. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-06-D-1870, Task Order 07 to TEC, Inc.

2010b Cultural Resource Investigations Conducted in the Territory of Guam Supporting the Joint Guam Build-Up Environmental Impact Statement: Draft Archaeological Surveys on Guam 2010. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-06-D-1870, Task Order 07 to TEC, Inc.

2010c Final Archaeological Surveys and Cultural Resources Studies Conducted in 2007 on the Island of Guam in Support of the Joint Guam Build-Up Environmental Impact Statement; Volume I: Narrative. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-06-D-1870, Task Order 10 to TEC, Inc.

2011 Final Cultural Resources Investigations Conducted in the Territory of Guam Supporting the Joint Guam Build-Up Environmental Impact Statement: Archaeological Surveys on Guam 2009 at Proposed Utility Sites, Harmon Annex, and Andersen Air Force Base. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-06-D-1870, Task Order 10 to TEC, Inc.

2012 Historic American Engineering Record, Andersen Air Force Base North Field, HAER No. GU-9. Prepared for Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, Hawaii under Contract N62742-09-D-1960, Task Order 13 to SEARCH, Inc.

Historic Property 1 is a WW II-era runway complex (site 66-07-1064), which while retaining some of its original layout, is now essentially a Cold War-era airfield with the 1940s elements adapted for larger and heavier aircraft (B-36, B-47 and B-52).

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- 3** The posting of this PA Memo on the Cultural Resources Information (CRI) website is required by Stipulation IV.E.2. of the 2011 Military Relocation PA as a means for interested members of the public to provide comments on the identification and evaluation of historic properties. Confidentiality requirements under the Archaeological Resources Protection Act (ARPA) and National Historic Preservation Act (NHPA) prohibit federal agencies from publicly disclosing the exact nature and location of archaeological sites and other types of historic properties such as traditional cultural properties (TCPs).

**DETERMINATION OF ELIGIBILITY:**

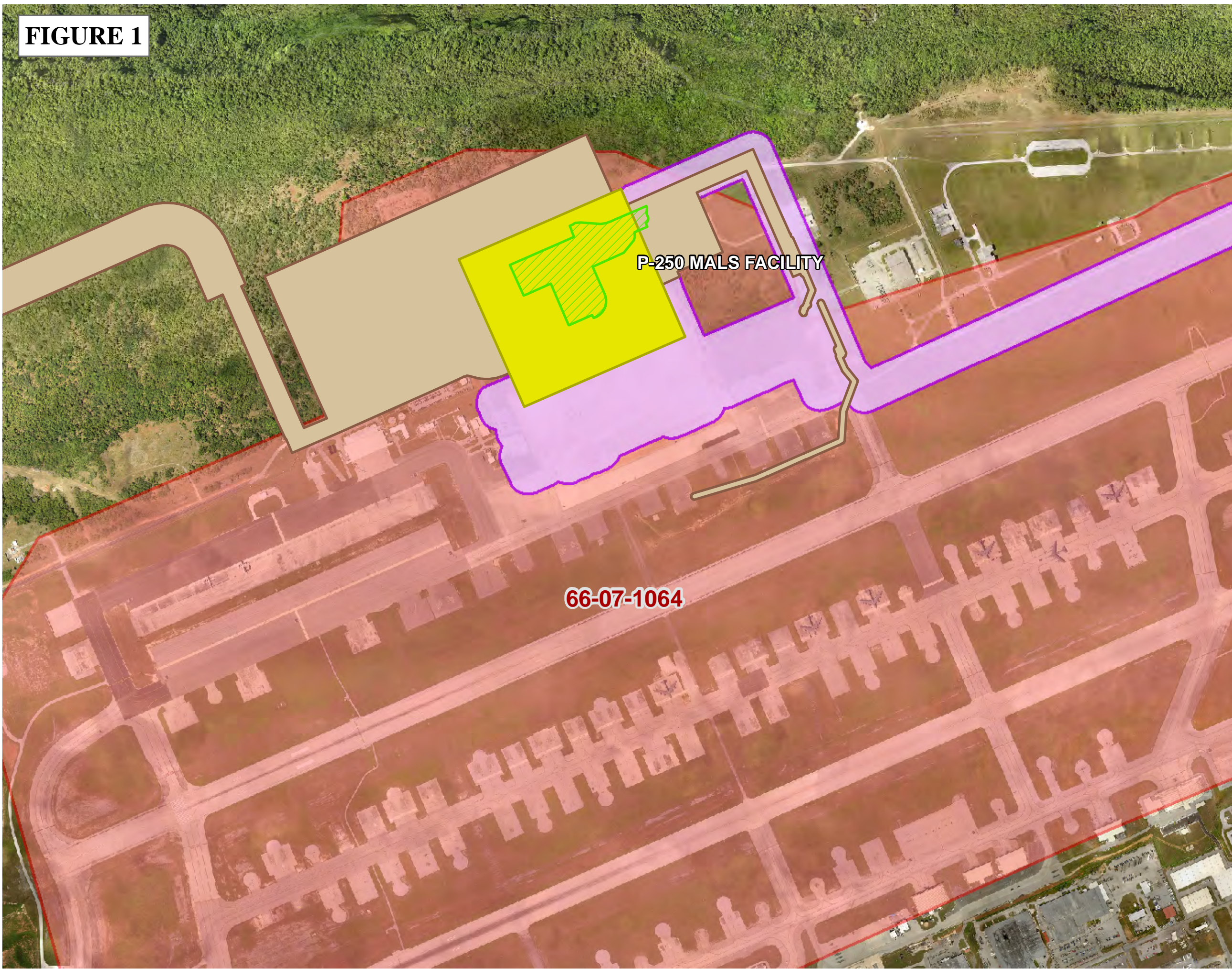
The DoD's determination of eligibility for P250: Marine Aviation Logistics Squadron (MALS) Facilities at North Ramp, AAFB is that no historic properties remain to be adversely affected by the proposed action. This APE has already been cleared, graded, trenched for utilities, and filled for projects such as P-100, P-101, P-109 J-200, and P-601.

**DETERMINATION OF EFFECT:**

The DoD has determined that no historic properties remain to be adversely affected by the proposed action. Earlier construction activities in this APE mentioned above, as well as HAER GU-9 provided mitigation for this proposed action.







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- 4 | The posting of this PA Memo on the Cultural Resources Information (CRI) website is required by Stipulation IV.E.2. of the 2011 Military Relocation PA as a means for interested members of the public to provide comments on the identification and evaluation of historic properties. Confidentiality requirements under the Archaeological Resources Protection Act (ARPA) and National Historic Preservation Act (NHPA) prohibit federal agencies from publicly disclosing the exact nature and location of archaeological sites and other types of historic properties such as traditional cultural properties (TCPs).

**FIGURE 1**

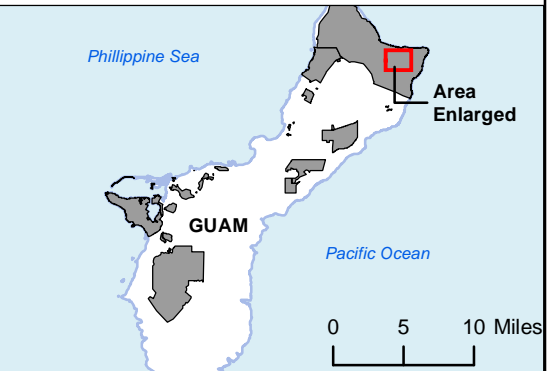
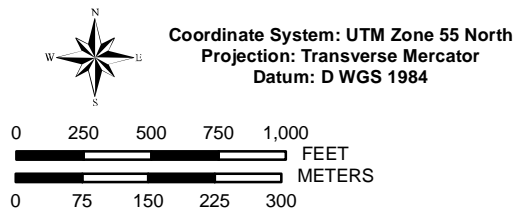


**P-250  
MALS Facility  
Figure 1**

**Legend**

-  Impact Footprint (P-250)
-  Project Area - P-109
-  Project Area - J-200
-  Project Area P-101 (PA/Impact Footprint [March 2011])
-  Eligible - Archeological Sites July 2015
-  Installation Area

**Total Impact Area = 9.5 Ac**



Path: C:\Users\lhaman\Documents\GIS\Projects\250 MALS Facility - Figure 1.mxd  
Date: Wednesday, February 03, 2016