

Naval Facilities Engineering Command, Pacific 258 Makalapa Drive, Suite 100 JBPHH, Hawaii 96860-3134

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

Project: J-017	Date: April 17, 2014
U&SI Mass Grub and Grade, Phase 2 (GoJ)	
Project Location : Naval Base Guam Telecommunications Site (NBGTS)	Prepared By: EV23
DDALEAT DESCRIPTION.	

PROJECT DESCRIPTION:

This project proposes the second phase of required utilities and site improvements at Naval Base Guam, Telecommunications Site (NBGTS) on the island of Guam, should NBGTS be the selected alternative for construction of a main cantonment to support the Guam and Commonwealth of Northern Mariana Islands (CNMI) Military Relocation (the Undertaking).

J-017 is a revised laydown of the previous version, which was originally identified in the 2010 Final EIS (FEIS) for the military relocation to Guam and CNMI and Appendix E of the PA. In accordance with Stipulation IV.F. of the PA, J-017 is a project for which new areas have been introduced, although the area of potential effect (APE) has decreased in size (see Figure 1). Accordingly, this memo presents information to allow interested members of the public to provide comments on the identification and evaluation of historic properties in the newly proposed project area.

Project works include clearing, grubbing, grading, earthwork such as digging, trenching, drilling, boring and/or cut and fill), processing and stockpiling of green waste, erosion and sediment control, roadways, sidewalks. curbs and gutters, traffic signs. construction temporary fence, perimeter/security fence, landscaping and other site improvements. An electrical substation, underground electrical distribution, telecommunications conduit and cabling, mechanical utilities (water transmission main and sanitary sewer) will also be constructed. Additionally, the effort may require munitions of explosive concern (MEC) removal, seismic fault, geotechnical/geophysical and/or topographic surveys in preparation for J-017 improvements and future vertical construction projects within the same area of potential effect.

NBGTS is located in northwestern Guam, west of Route 3 and south of Northwest Field at Andersen Air Force Base. It supports headquarters communications center activities, and provides communications receiving operations for Navy and other Department of Defense (DoD) services on the island. It occupies approximately 2,952 acres (1,195 hectares) of land.

The NBGTS area of potential effect (APE) is situated on the limestone plateau above the western cliffs of northern Guam. The plateau, which rises from 120 to 150 meters (400 to 500 feet) amsl (above mean sea level), is relatively flat, although there are localized raised and depressed areas caused by differential solution of the limestone bedrock below the soil layer.

The total APE for J-017 is 176 acres (71 hectares).

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. In consultation with the Guam State Historic Preservation Officer (SHPO), Advisory Council on Historic Preservation (ACHP), National Park Service (NPS) and some Concurring Parties, we have applied the results to the siting/lay down of individual 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 Programmatic Agreement (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 and the April 2014 Draft Supplemental Environmental Impact Statement (DSEIS) for Guam and Commonwealth of the Northern Mariana Islands Military Relocation (2012 Roadmap Adjustments).

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*, *dukduk*, and *ifit* trees, and medicinal plants.

More specifically, the entirety of the J-017 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 J-017 APE are contained within the following original studies of cultural and/or historic resources conducted prior to, or in support of the 2010 FEIS.

Athens, J.S.

2009 Final 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 by International Archaeological

Research Institute, Inc. Honolulu, HI.

Haun, Alan E.

1988 Archaeological Reconnaissance Survey and Field Inspections of Relocatable Over-the-Horizon Radar Sites on Guam, Mariana Islands, Micronesia. Prepared for Wilson Okamoto and Associates, Inc., Paul H. Rosendahl, Ph.D., Inc. Hilo, HI.

Highness, D. and A. Haun

1990 Archaeological Inventory Survey DTS Facility: Barrigada and Finegayan Sites, Dededo and Barrigada Municipalities Territory of Guam. Prepared Belt Collins by Paul H. Rosendahl, Ph.D., Inc., Hilo, HI.

Kurashina, H., T. McGrath, and H. Manner

1987 Archaeological Survey of Areas 1, 2, 1A, and 2A at Northwest Field, Andersen Air Force Base and Naval Communication Area Master Station Western Pacific, Finegayan, Guam, Mariana Islands. Prepared for Department of Navy, Pacific Division, Naval Facilities Engineering Command. University of Guam, Mangilao, Guam and Bernice P. Bishop Museum, Honolulu, HI.

Olmo, R., T. Mangieri, D. Welch, and T. Dye

2000 Phase II Archaeological Survey and Detailed Recording at Commander, U.S. Naval Forces Marianas (COMNAVMARIANAS), Communications Annex (Formerly Naval Computer and Telecommunications Area Master Station, Western Pacific [NCTAMS WESTPAC]), Territory of Guam, Mariana Islands. Prepared for the Department of the Navy, Honolulu, Hawaii, by the International Archaeological Research Institute, Inc., Honolulu.

Reinman, F.

1977 An Archaeological Survey and Preliminary Test Excavations on the Island of Guam, Mariana Islands, 1965-1966. Miscellaneous Publications No. 1. Micronesian Area Research Center, University of Guam, Mangilao.

Welch, D.

2010 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 and Volume II: Site Descriptions. 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.

Results of the above studies indicate that two historic properties are located within the J-017 APE:

Historic Property 1 is comprised of an early 20th century water catchment cistern.

Historic Property 2 is a probable pre-Contact midden deposit with surface artifacts.

PRELIMINARY DoD DETERMINATION OF ELIGIBILITY:

Pending input from consulting parties and the public, the DoD's determination is that two sites eligible for listing in the National Register of Historic Places are located within the proposed project area.

