

**2011 Military Relocation Programmatic Agreement (PA) Appendix E Table 1:
Andersen Air Force Base Projects, Section 106 Effect Determination and Affected Resources**

Project Number	Project Title	FY Execution	DoD Effect Determination	Historic Properties Directly Affected	Historic Properties Indirectly Affected	FEIS/Original Survey Reference	Status: Current as of August 15, 2018
Andersen Air Force Base - North Ramp							
J-001 (Original) J-001A (New)	U&SI Mass Grub and Grade Phase 1 Ace Gate, GoJ (Original) AAFB ACE Gate and Facilities (New)	2010 (Original) 2011 (New)	Adverse Effect	66-08-2552	None	Dixon and Walker 2011	Consultation completed upon signing of 2011 Military Relocation PA. Adverse effect mitigated via archaeological data recovery (Stipulation VI.1.b.) under MILCON P-100, preparation of Public Education and Interpretation materials (Stipulation VI.B.) and update of Guam Historic Properties Information data form (Stipulation VI.G.), completed May 2013. Construction complete.
P-100	AAFB North Ramp Utilities Increment 1	2010 (Original) 2011 (New)	Adverse Effect	66-07-1064 (North Field), 66-08-2305, 66-08-2551, 66-08-2552	None	66-07-1064: GHPI Data Form, 1975 66-08-2305: Welch 2010 66-08-2551: Dixon and Walker 2011 66-08-2552: Dixon and Walker 2011	Consultation completed upon signing of 2011 Military Relocation PA. Adverse effect mitigated via preparation of Historic American Engineering Record (HAER) Survey of GHPI Site 66-07-1064 (North Field), archaeological data recovery (Stipulation VI.1.b.) of GHPI Sites 66-08-2305, -2551 and -2552, preparation of Public Education and Interpretation materials (Stipulation VI.B.) and update of Guam Historic Properties Information data forms (Stipulation VI.G.), completed May 2013. Construction Completed.
P-100A (Original) J-200 (New)	AAFB North Ramp Utilities, Increment 2 (Original) AAFB North Ramp Utilities II (New)	2012 (Original) 2014 (New)	Adverse Effect	66-07-1064 (North Field)	None	GHPI Data Form, 1975	Consultation completed upon signing of 2011 Military Relocation PA. Adverse effect mitigated via preparation of Historic American Engineering Record (HAER) Survey of GHPI Site 66-07-1064 (North Field), archaeological data recovery (Stipulation VI.1.b.) of GHPI Sites 66-08-2305, -2551 and -2552, preparation of Public Education and Interpretation materials (Stipulation VI.B.) and update of Guam Historic Properties Information data forms (Stipulation VI.G.), completed May 2013. Structured archaeological monitoring will also occur during intrusive activity. Construction in-progress. J-200 Phase 2 and Phase 3 projects in planning phases. Phase * will
P-101 (Original) P-101/P-101A (New)	North Ramp Parking, Increments 1 and 2 (Original) AAFB North Ramp Parking Increments 1 and 2 (New)	2010 (Original) 2011 (New)	Adverse Effect	66-07-1064 (North Field)	None	GHPI Data Form, 1975	Consultation completed upon signing of 2011 Military Relocation PA. Adverse effect mitigated via preparation of Historic American Engineering Record (HAER) Survey of GHPI Site 66-07-1064 (North Field), archaeological data recovery (Stipulation VI.1.b.) of GHPI Sites 66-08-2305, -2551 and -2552, preparation of Public Education and Interpretation materials (Stipulation VI.B.) and update of Guam Historic Properties Information data forms (Stipulation VI.G.), completed May 2013.
Unassigned	North Ramp Design Studies (New)	2014	Adverse Effect	66-07-1064 (North Field)	None	GHPI Data Form, 1975	SHPO concurred with Determination of Effect on 5 August 2014. Consultations Completed. This PA Memo covered all future design efforts in the N. Ramp area.
P-109	VMM Hangar #1 (Original) Aircraft Hangar #1 (New)	2012 (Original) 2014 (New)	Adverse Effect	66-07-1064 (North Field)	None	GHPI Data Form, 1975	SHPO concurred with Determination of Effect on October 15, 2013. Adverse effect mitigated via preparation of Historic American Engineering Record (HAER) Survey of GHPI Site 66-07-1064 (North Field), preparation of Public Education and Interpretation materials (Stipulation VI.B.) and update of Guam Historic Properties Information data form (Stipulation VI.G.), completed May 2013.
Unassigned (Original) P-230 (New)	GSE Shop/Shed, AV Armament/Life Supp & LOX Pad (Original) GSE Shops (New)	2014 (Original) 2015 (New)	Adverse Effect	66-07-1064 (North Field)	None	GHPI Data Form, 1975	SHPO concurred with Determination of Effect on 15 August 2014. Consultation has been completed.

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Unassigned (Original) P-240 (New)	MWSS Elec Comm & Flightline Armory (Original) MWSS Facilities (New)	Unscheduled (Original) 2015 (New)	Adverse Effect	66-07-1064 (North Field)	None	GHP Data Form, 1975	SHPO concurred with Determination of Effect on 6 November 2014. On 4 November 2014, NFM responded to SHPO request for monitoring at P240 stating that monitoring was not needed because of demonstrated shallow soils and absence of cultural material in several referenced surveys. SHPO response agreed that there was shallow soil and concluded that the project could be monitored without submitting a formal AMDP for review. Consultation has been completed.
P-601	Transient Squadron Hangar #2 (Original) Aircraft Hangar #2 (New)	2013 (Original) 2017 (New)	No historic properties affected	None	None	Welch 2010	future project under 2010 Record of Decision; Sec. 106 consultation complete RC2016-0039, dated Dec. 28, 2015.
P-250	MALS Facility	2017	No historic properties affected ("no historic properties remain to be affected" - refers to previous obliteration of portion of North Field by site preparation activities)	None	None	Welch 2010	SHPO concurrence with DoD determination that no historic properties are affected ("no historic properties remain to be affected" in letter (RC2016-0124) dated March 2, 2016. Consultations have been completed.
P-260	Corrosion Control Hangar	2017	No historic properties affected ("no historic properties remain to be affected" - refers to previous obliteration of portion of North Field by site preparation activities)	None	None	Welch 2010	SHPO concurrence with DoD determination that no historic properties are affected ("no historic properties remain to be affected" in letter (RC2016-0125) dated March 3, 2016. Consultations have been completed.
Unassigned (Original) P-280 (New)	Aircraft/Line Ops Building (Original) Air Ops Building (New)	Unscheduled (Original) 2022 ? (Previous) 2019 (New) ?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Welch 2010	future project under 2010 Record of Decision
J-036 Should be corrected to P-270; J-036 is a BEQ at Finegayan	ACE Gym and Dining	2019 ?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	future project under 2010 Record of Decision Construction PA memo pending
Andersen Air Force Base - Munitions Storage Area							
P-295	Ordnance Ops	2019 ?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	In design phase; PA Memo to be developed FY17. Archaeological survey contract has been awarded for the project. Archaeological work plan delivered to SHPO 2/2/18. Survey completed; Draft archaeological report delivered to SHPO 2/02/2018; no comments received. Final technical report and GIS data delivered 4/19/2018. PA Memo 1 delivered 4/06/2018. SHPO non-concurrence received 5/22/2018. DON response to SHPO 7/18/2018 maintaining determination that no historic properties will be affected. Construction planned for FY19
P-290	ECM (MSA)	2022 ?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	PA Memo #1 determined adverse effect on two sites. PA Memo #2 currently in preparation; adverse effect will be avoided by protection of the sites during construction and preservation in place. PA Memo #2 delivered to SHPO 7/13/17. DON agreed to additional survey requested by SHPO. Work plan for survey will be provided to SHPO. Draft work plan delivered 4/12/2018; SHPO commented 6/5/2018; Final work plan addressing SHPO comments delivered 7/12/2018. Survey is in progress Aug 2018. Construction is planned for FY19
Andersen Air Force Base - Main Base							
J-031	Elementary School	2019 ?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	future project

Need to add J-036 to the App. E Navy tab

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P-415	Child Development Center	Beyond FY19	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	future project
P-403	Middle School - Expansion	Beyond FY19	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	future project
P-411	Youth Center	Beyond FY19	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	future project
Unassigned	Family Housing	Beyond FY19	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	TBD	H-279: multi-phase demolition and construction of military family housing was previously consulted on (27 Oct 2015 with concurrence with DoD determination of no historic properties affected. H-280 is construction of new family housing within the APE consulted on under H-279.
Andersen Air Force Base - Northwest Field							
P-715	KD Ranges - LFTRC	2016	Adverse Effect	Further consultations were conducted under Range Mitigation Plan resulting in data recovery on 14 archaeological sites	Further consultation under Range Mitigation Plan identified sites in the SDZ; a representative sample of these sites will be selected for pre-construction documentation and monitoring for two years during construction and operation of the ranges. In addition, SHPO identified a set of sites for which additional research was requested. Navy provided a report in March 2016 addressing concerns on the sites and subsequently provided an addendum (July 2016) containing additional information obtained from the National Archives, Washington, DC.	Church 2009, Dixon 2014, Dixon et al. (2011, 2012), Kurashina et al. 1987, Welch 2010	Navy received concurrence from SHPO that the information provided satisfies concerns about the sites in question. Archaeological fieldwork was completed in June 2016; draft technical report and draft public information document were delivered to SHPO for review January 24, 2016. Recommended treatment of human bone found during lab analysis was provided by SHPO. Bone was treated as artifact but bagged separately and protected by padding. Next actions: consult on SDZ signage, complete final report and Public information booklet; translate booklet into Chamorro language. Collect baseline data on sites to be monitored. MCAG archaeologists collected baseline data from sites near construction footprint and sites on FWS land. Final technical report was delivered to SHPO on 11/16/2017; educational booklets (50 English and 50 Chamorro versions) were delivered to SHPO 2/15/18. Design review of P715 clear and grade plans and Rt 3A highway improvements (both consulted under RMP) was completed Aug 7, 2018.
P-715 (New)	Installation of Ungulate Fencing for forest enhancement areas	2016 (New)	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Relocation of existing ungulate fencing, which will be displaced by P-715; in consultation with USFWS regarding appropriate location for replacement fence. Pending BO
P-735	Machine Gun Range	Beyond FY19	Further consultation under Range Mitigation Plan	Further consultation under Range Mitigation Plan	Further consultation under Range Mitigation Plan	Church 2009, Dixon 2014, Dixon et al. (2011, 2012), Kurashina et al. 1987, Welch 2010	future project; however, clearing and grubbing will be funded by J-200 and is expected to occur in early FY18. Revised plan: funding for clearing and grubbing will not be funded by J-200. This remains a future project. Initial design review (45 days) anticipated in next reporting period. Construction is planned for FY19.
P-745	USFWS Replacement	2021-?	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Church 2009, Dixon 2014, Dixon et al. (2011, 2012), Kurashina et al. 1987, Welch 2010	project removed
Andersen Air Force Base - Andersen South							
Unassigned	Andersen South Design Studies (New)	2014	No Adverse Effect	66-04-2324, 66-04-2325, AS-T-2008-01, AS-T-2008-04, 66-04-2326	None	Welch 2010 Dixon, Walker and Carson 2011	Submitted as J755 Design Studies. No Adverse Effect determination due to protection of four historic properties in APE by high visibility fencing. Revised PA Memo #2 was delivered August 31, 2016. Revisions included communication ducts and proposed further evaluation of an additional historic property (04-2326), possibly associated with former Army hospital. SHPO comments led to revised figures, which were delivered Oct 19, 2016. SHPO concurrence received Oct 26.

Current Status??

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Unassigned (Original) J-755 (New)	MOUT Facility/Rappelling, Phase 1 (Original) Urban Combat Training (Previous) Andersen South Training Complex (New)	2014 (Original) 2015 (New)	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Further Consultation Required via PA Memo Process	Welch 2010 Dixon, Walker and Carson 2011	PA Memo #1 for construction and operation was delivered March 9, 2017. PA Memo #2 was delivered June 5. Includes MOUT Facility/Rappelling Phase 2, Company Level Maneuver, General Improvements/ Breaching House, and Driver Convoy Course. In addition, APE will include entirety of Andy South to accommodate company level maneuver training. Some sites will be affected. MCAG received SHPO staff comments on 8/24/17 and responded on 11/16/17.