Form No. 10-306 (Rev. 10-74)

RCS: DOI-1005

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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FOR FEDERAL PROPERTIES

SEE INSTRUCTIONS IN HOW TO COMPLETE NATIONAL REGISTER	FORMS
TYPE ALL ENTRIES COMPLETE APPLICABLE SECTIONS	

NAME					
listoric					
Artillery District of Ho	onolulu TR		· · · · · ·		
AND/OR COMMON Battery Randol	lph (Fort DeRussy) and Batte	eries Selfridge,	Jackson,		
Hawkins, Hawkins Annex,	and Hasbrouck (Fort Kamehan	neha)	-		
LOCATION					
STREET & NUMBER Building 32.	Kalia Road, Fort DeRussy an	nd Buildings 420	. 430. 440.		
450, and 460, Fort Kameh		NOT FOR PUBLICATION	,,		
CITY, TOWN		CONGRESSIONAL DISTR	ICT		
Honolulu		I			
STATE H awaii		COUNTY Honolulu	CODE 03		
	······································	<u> </u>			
CLASSIFICATION	· · ·				
CATEGORY OWNERSHIP	P STATUS	PRES	ENTUSE		
	X_OCCUPIED	AGRICULTURE			
BUILDING(S)PRIVATE		COMMERCIAL	Fort DeRuss		
STRUCTUREBOTH	WORK IN PROGRESS	EDUCATIONAL	PRIVATE RESIDENC		
SITE PUBLIC ACO		ENTERTAINMENT	RELIGIOUS		
OBJECTIN PROCESS		GOVERNMENT	SCIENTIFIC		
THEMATICBEING CONSIDER	RED X YES: RESTRICTED YES: UNRESTRICTED WORT DEPUNSAT	INDUSTRIAL	TRANSPORTATION		
GROUP	_NO	X MILITARY Fort Kameh	QTHER:		
AGENCY REGIONAL HEADQUARTERS: (If applicable)		· · ·			
US Army Support Command, STREET & NUMBER	Hawall (USASCH)	······	· · · · · · · · · · · · · · · · · · ·		
Directorate of Engineeri	ing and Housing				
CITY, TOWN	the and housting	STATE			
Fort Shafter	VICINITY OF	Hawaii	96858		
LOCATION OF LEGAL	DESCRIPTION		¢		
			. · ·		
COURTHOUSE, REGISTRY OF DEEDS, ETC.					
STREET & NUMBER	y Support Command, Hawaii		······		
	orate of Engineering and Hou	ising			
CITY, TOWN	state of Angeneoring and not	STATE			
Fort Sh	nafter	Hawaii	96858		
REPRESENTATION IN	EXISTING SURVEYS				
	and, Hawaii, Historical Prop	erty Inventory a	and Evaluation		
Report (by Bernice P. Bi					
DATE					
April 1977	X-FEDERALST	ATECOUNTYLOCAL			
DEPOSITORY FOR					
	ort Command, Hawaii				
		OTATE			

CITY TOWN STATE Fort Shafter Hawaii 96858

7 **DESCRIPTION**

CON	DITION	CHECK ONE	CHECK	DNE
EXCELLENT X_GOOD FAIR	DETERIORATED RUINS UNEXPOSED	UNALTERED	LORIGINAL	SITE DATE

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

A. Description of the Thematic Group. The Artillery District of Honolulu was established by WD GO No. 74 on 24 April 1909 and consisted of Forts Ruger, DeRussy, Kamehameha, and Armstrong. The District was renamed Headquarters Coast Defenses of Oahu sometime between 1911 - 1913. Following World War I and until the end of World War II, additional coastal batteries were constructed at the above-mentioned and other locations throughout the Island. For the most part these later fortifications and even those original structures remaining at Fort Ruger and Fort Armstrong, are no longer under Army-control. Forts Ruger and Armstrong have since been returned or sold to the State of Hawaii. Other fortifications remain under military ownership or, in a few cases, private ownership. Therefore, only those structures at Forts DeRussy and Kamehameha, under Army-control and reflecting the Roosevelt-Taft period of expanding American interest in the Pacific, are presently included in the Thematic Group.

B. General Physical Description of the Structures. The attached Table (Incl 1) briefly summarizes the information referenced in paragraphs 6 and 9. Attached at Incl 2 are inventory forms and drawings for all individual properties. Originals of the drawings may be found in the National Archives (RG 77, Office of the Chief of Engineers, General Correspondence 1894-1923, No. 68,258).

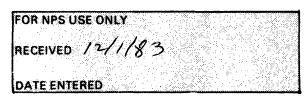
C. Maps and Photographs. Maps (7.5-Minute Series) showing the location of Battery Randolph, Fort DeRussy (Incl 3) and the general locations of fortifications at Fort Kamehameha (Incl 4) are attached. Detailed maps showing the same structure are also included (Fort DeRussy at Incl 5 and Fort Kamehameha at Incl 6). Photographs showing various aspects of most of the fortifications are attached at Inclosures 7 through 16. The following information is supplied on the back of each photograph:

- 1. Name of the property.
- 2. City and State where located.
- 3. Name of the photographer.
- 4. Date of the photograph.
- 5. Location of photograph negative.
- 6. Description of view indicating direction of camera.
- 7. Photograph number.

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2. The Army mission in Hawaii was defined in 1920 as "the defense of Pearl Harbor Naval Base against damage from naval or aerial bombardment or by enemy sympathizers and attack by enemy expeditionary force or forces, supported or unsupported by an enemy fleet or fleets." The batteries at Fort Kamehameha, as the coast defense for Pearl Harbor, was the keystone of this mission. Batteries at Fort Weaver and Fort Barrette (constructed in 1935) completed pre-World War II coastal defense network for Pearl Harbor. Batteries at Fort DeRussy, including Battery Randolph, and Fort Ruger, were responsible for the defense of Honolulu Harbor. While none of the large caliber guns were ever fired except in practice, the secondary anti-aircraft guns of coastal artillery units at Fort Kamehameha were credited with shooting down a number of attacking aircraft on the morning of 7 December 1941. During the years that followed and continuing to the end of World War II, the batteries had a calming effect on the local populace. The following quotation from Blake Clark's "Remember Pearl Harbor" published in 1942 provides a "feeling of the times" in 1941 and 1942 in Hawaii:

"But suppose that the Japs break through the outer ring? They did it once. No matter where an enemy lands on Oahu, he will meet a murderous barrage of fire. From Diamond Head to Waianae, the artillery of concealed forts--Ruger, DeRussy, Kamehameha, Shafter and more--covers every inch of ocean and beach. When they open up with big cannon, five-inch AA guns and 9, 12, and 15-inch rifles, the whole end of the island shakes as if in violent earthquake."

8 SIGNIFICANCE

PERIOD	AR	EAS OF SIGNIFICANCE CH	ECK AND JUSTIFY BELOW	3
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION
1400-1499	ARCHEOLOGY-HISTORIC	CONSERVATION	LAW	SCIENCE
1500-1599	AGRICULTURE	ECONOMICS	LITERATURE	SCULPTURE
1600-1699	ARCHITECTURE	EDUCATION	XMILITARY	SOCIAL/HUMANITARIAN
1700-1799	ART	XENGINEERING	MUSIC	THEATER
1800-1899	COMMERCE	EXPLORATION/SETTLEMENT	PHILOSOPHY	TRANSPORTATION
X1900-	COMMUNICATIONS	INDUSTRY	POLITICS/GOVERNMENT	-OTHER (SPECIEV)
•		INVENTION		
	•	,		

SPECIFIC DATES

BUILDER/ARCHITECT

STATEMENT OF SIGNIFICANCE

A. Architectural and Engineering Significance of Batteries at Forts DeRussy and Kamehameha.

1. In 1905, President Roosevelt convened a group, headed by Secretary of War William Howard Taft, to review the entire coastal defense program and bring it up to date. The Taft Board not only accelerated the installation of many modern features in existing batteries recommended and constructed by the earlier Endicott Board (ca 1885), but it also proposed construction of new fortifications outside the continental United States. These new forts were designed to protect newly acquired "insular possessions" in the Philippines, Hawaii, and the Canal Zone. The Manila Bay works were badly damaged during World War II. Those remaining in Hawaii and the Canal Zone, in contrast, tend to be in excellent condition although lacking any of their original armament. While many of these structures are architecturally similar in appearance to the many heavy-caliber, dispersed batteries remaining from the Endicott period (ref 9a), they are products of a different era and expanding foreign policy. In fact, Battery Randolph and the coastal batteries at Fort Kamehameha are but a few examples of structures recommended by the Taft Board and still under United States control.

2. Battery Randolph at Fort DeRussy and the batteries at Fort Kamehameha (Selfridge, Jackson, Hawkins, Hawkins Annex, and Hasbrouck) demonstrate the shift in emphasis from fortification structures to the weapons contained therein. In contrast to the stark, vertical walls of older forts, the new works of reinforced concrete were designed to blend, so far as possible, into the surrounding landscape. The low profile, massive emplacements all possess concrete frontal walls as much as twenty feet thick behind 30 or more additional feet of earth. The batteries were (and still are) all but invisible and invulnerable from the seaward direction. The permanency of construction is also evident by their present condition.

B. Military Significance of Batteries at Forts DeRussy and Kamehameha.

1. The historical role played by the Hawaiian Coast Artillery Command is best described in an article by the Council on Abandoned Military Posts (CAMP) entitled "Coast Defenses of Hawaii" (ref 9b), and by Appendix G and Appendix I of "A History of Fort Shafter" (ref 9c).

9 MAJOR BIBLIOGRAPHICAL REFERENCES

A. Lewis, E.R., 1979, <u>Seacoast Fortifications of the United States</u>. Leeward Publications Inc., Annapolis, MD.
B. Clark, R.N.S., 1973. "Coast Defense of Hawaii." Council on Abandoned Military Posts (CAMP) <u>Periodical</u>. 5(2):15-25.

C. "A History of Fort Shafter" dated 31 December 1974. Unpublished manuscript available from Deputy Installation Commander, Fort Shafter, USASCH.

10 GEOGRAPHICAL DATA

÷ .	ACREAGE OF NOMINATED PROPERTY	A = Battery Randolph, Fort DeRussy.
		B = Approximate center of fortifications at Fort Kamehameha.
		2, 3, 5, 3, 7, 5, 0) B F, 1 6 0,76, 5,0 2, 3, 5,8 5,0,0
	ZONE EASTING	NORTHING ZONE EASTING NORTHING
_	c L L L L L L L	
	VERBAL BOUNDARY DESCRIP	TION

The thematic group consists of Building 32 at Fort DeRussy and Buildings 420, 430, 440, 450, and 460 at Fort Kamehameha, including any earthen walls seaward of these structures.

STATE		CODE	COUNTY			C	ODE
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SIAL		CODE	COUNT			0	
FORM PREP	ARED BY	,	<u> </u>				
NAME / TITLE		· ·					
lvin L. Char, I	Invironmental	l Protectio	n Specialis	st			·
ORGANIZATION					DATE		
Irectorate of I STREET & NUMBER	Ingineering a	and Housing	z. US Army	Support Co	TELEPHONE		808) 655-(
CITY OR TOWN					STATE		· · · · · · · · · · · · · · · · · · ·
CERTIFICA	STATE HISTO	RIC PRESERVA	ION TION OFFICER F	RECOMMEND	Hawaii.	96858	
		RIC PRESERVA		RECOMMEND		96858	M-
	STATE HISTO	RIC PRESERVA	TION OFFICER F	NONE	ATION		
	STATE HISTO YES_X	ORIC PRESERVA	TION OFFICER F			VATION OFFIC	
CERTIFICA	STATE HISTO YES.X ecutive Order 1159 officer has been allo	ORIC PRESERVA	TION OFFICER F	NONE	ATION Lectronic PRESER TORIC PRESER nal Register,	VATION OFFIC certifying th	at the State
In compliance with Exe Historic Preservation C evaluate its significance	STATE HISTO YES X ecutive Order 1159 Ifficer has been allo e. The evaluated lev	ORIC PRESERVA N 3, I hereby nomi owed 90 days in vel of significance	TION OFFICER F	NONE	ATION Lectronic PRESER TORIC PRESER nal Register,	VATION OFFIC certifying th	at the State
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UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

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CONTINUATION SHEET

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10. <u>GEOGRAPHICAL DATA</u>. The information provided on this Continuation Sheet supersedes that previously provided for Item Number 10 ("GEOGRAPHICAL DATA"), Inclosure 1 ("Approximate Area of Structure and Earth Berm"), and Inclosure 2 ("UTM COORDINATES").

Total Acreage of Nominated Property _____9.3 acres

(A. Acreage of Individual Properties	Zone	B. UTM Referen Easting		C. Verbal Boundary Description
Battery Randolph Bldg No. 32, Fort DeRussy	2.5	FJ	620700	2353750	Reference original fenceline on 1916 plat map (Inclosure 2), excluding the area formerly occupied by Battery Dudley. Fence is no longer present.
Battery Selfridge Bldg No. 420, Fort Kamehameha	2.5	FJ	608350	2358080	Reference original fenceline on 1916 plat map (Inclosure 2). Original fence is no longer present.
Battery Jackson Bldg No. 430, Fort Kamehameha	1.1	FJ	607920	2358150	Reference original fenceline on 1916 plat map (Inclosure 2). Fence is no longer present.
Battery Hawkins Bldg No. 440, Fort Kamehameha	0.5	FJ	607520	2358280	Reference original fenceline on 1916 plat map (Inclosure 2). Fence is no longer present.
Battery Hawkins Ann Bldg No. 450, Fort Kamehameha	nex 0.1	FJ	607500	2358380	Reinforced concrete structure and earth berm only.
Battery Hasbrouck Bldg No. 460, Fort Kamehameha	2.6	FJ	607400	2358880	Reference original fenceline on 1916 plat map (Inclosure 2). Fence is no longer present.

Incl 2