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HONOLULU

BENJAMINU CAYETANO GOVERNOA

June 14, 1996

TO:

The Honorable Sam Callejo, Comptroller

Department of Accounting and General Services

SUBJECT:

Acceptance of the Final Environmental Impact Statement

for the Koolaupoko District Courthouse, Kaneohe, Oahu

With this memorandum, I accept the Final Environmental Impact Statement for the Koolaupoko District Courthouse, Kaneohe, Oahu, as satisfactory fulfillment of the requirements of Chapter 343, Hawaii Revised Statutes. The economic, social and environmental impacts which will likely occur should this project be implemented are adequately described in the statement. The analysis, together with the comments made by reviewers, provides useful information to policy makers and the public.

My acceptance of the statement is an affirmation of the adequacy of that statement under the applicable laws but does not constitute an endorsement of the proposed action.

I find that the mitigation measures proposed in the environmental impact statement will minimize the negative impacts of the project. Therefore, if this project is implemented, the Department of Accounting and General Services and/or its agents should perform these or alternative and at least equally effective mitigation measures at the discretion of the permitting agencies. The mitigation measures identified in the environmental impact statement are listed in the enclosed document.

Deyanni J. Cayetano

Enclosure

1996 - Dahu - FEIS -Koolaupoko Courthouse

FILE COPY

Final

Environmental Impact Statement for the Site Selection Study for the New Koolaupoko District Courthouse

Kaneohe, Oahu

This environmental document is prepared pursuant to Chapter 343, Hawaii Revised Statutes and Chapter 200 of Title 11, Administrative Rules, "Environmental Impact Statement Rules".

Proposing Agency:
Department of Accounting and General Services
State of Hawaii

Accepting Authority: Governor, State of Hawaii

Prepared By:
Fukunaga and Associates, Inc.
1388 Kapiolani Boulevard., 2nd Floor
Honolulu, Hawaii 96814

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Responsible Official:

Sam Callejo, Comptroller

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SUMMARY

SUMMARY

A. Responsible Office

Sam Callejo, Comptroller Department of Accounting and General Services State of Hawaii P.O. Box 119 Honolulu, Hawaii 96810

Contact: Ralph Yukumoto (808) 586-0488

B. Accepting Authority

Governor, State of Hawaii

C. Name of Action

Site Selection Study for the New Koolaupoko District Courthouse

D. Description of Proposed Action

A new courthouse is proposed in Kaneohe to serve the Koolaupoko and Koolauloa Divisions of the City and County of Honolulu on the Island of Oahu. The new courthouse, presently referred to as the Koolaupoko District Courthouse, will replace the existing Kaneohe District Courthouse. The existing courthouse complex is split into two buildings, both of which are located on 46-201 Kahuhipa Street (TMK: 4-6-31:12). The first structure faces Kahuhipa Street but the rear structure shares space with an automobile body shop.

E. Candidate Sites

Four candidate sites have been identified as follows:

- 1. Site A Hawaii Pacific University, Hawaii Loa Campus Property TMK: 4-5-35:10 (Por.), minimum 2-acre parcel.
- 2. Site D Former DOT Baseyard Site, TMK: 4-5-23:1, 4.3-acre parcel.
- 3. Site E Department of Health (DOH) Site, TMK: 4-5-23:2 (Por. 2), minimum 2-acre parcel.
- 4. Site F Waikalua Farms Site, TMK: 4-5-28:6,7 (Por.), 2.4-acre parcel.

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F. Project Setting

Oahu is the third largest of the Hawaiian Islands, with a land area of 593.6 square miles. Oahu, which comprises the City and County of Honolulu, is the most populated island—1990 population of 836,230 constitutes about 75% of the State total—as result of Honolulu being the Capital City, and the business and financial center of the State.

Kaneohe, located on Oahu's windward side, is one of the major population centers within the City and County of Honolulu. Kaneohe occupies a portion of Oahu's northeastern coastal plain. Approximately 37 square miles in size, Kaneohe constitutes about one-half of the Koolaupoko District, the other half being comprised of the towns of Kailua and Waimanalo.

The study area was established to be within Kaneohe proper since the present courthouse facility is situated in Kaneohe and judicial records indicated the majority of court cases to have originated in Kaneohe. Accordingly, the study area was defined as the area generally bounded by Castle Junction, Kamehameha Highway, Kaneohe Bay, Haiku Road and Likelike/Kahekili Highways

G. Relationships to Plans, Policies and Controls

Land use considerations pertinent to the proposed courthouse sites relate to the following:

- 1. Hawaii State Plan
- 2. State Land Use Designation
- 3. City & County of Honolulu General Plan
- 4. Koolaupoko Development Plan
- 5. City and County Zoning
- 6. Ceded Lands
- 7. Flood/Tsunami Hazard
- 8. Underground Injection Control
- 9. Special Management Area

The above plans, policies and controls are considered in the evaluation of each site.

H. Probable Impacts

Impacts associated with the proposed action can be classified as having short-term and long-term effects. Short-term site related impacts are primarily those related to construction activities such as noise, air quality, waste, water quality, public health and safety, flora and fauna, economics, and archaeological/historical features. Long-term site impacts are those impacts anticipated due to the operation of the facility such as effects on water quality, flora and fauna, social aspects, public health and safety, displacement, infrastructure and traffic.

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The short-term impacts associated with the proposed action which cannot be avoided are those related to the construction activity. Current governmental rules and regulations should be adequate to mitigate any adverse impacts.

Both negative and beneficial long-term impacts are associated with the action. A summary of the long-term impacts are described below:

1. Water Quality

The <u>Waikalua Farms</u> site is bordered by Kaneohe Stream on it's northern side. Kaneohe Stream is a major drainage way for surface runoff from the Kaneohe area to the Kaneohe Bay. The long-term operation of the courthouse facility at the <u>Waikalua Farms</u> site may threaten the water quality of the stream. Nutrients from fertilizers used in landscaping and the hydrocarbons from automobiles leaking oil onto the courthouse parking lot may flow into the stream with surface runoff. To reduce the pollutants entering the stream, the landscaping around the courthouse will consist of low maintenance plants and grass and/or organic fertilizers containing less chemicals will be used. In addition, the parking lot will be cleaned regularly to reduce the amount of motor oil that collects on the parking lot.

2. Flora/Fauna

There are no known existing rare or endangered species of flora at any of the candidate sites. The existence of any endangered species is unlikely based on the alteration of the candidate sites by prior urban activities. Any loss of vegetation as a result of clearing and grubbing of the site will be offset by landscaping included as part of the courthouse facility.

No rare or endangered species of fauna are known to exist on any of the candidate sites. Impacts to existing fauna, such as rats and mongoose, are not considered adverse impacts. Planting of trees and shrubs will provide nesting areas for birds commonly found within the area.

3. Social

The new courthouse facility will be designed to accommodate the present and future needs of the local communities. The design scheme takes into account all of the requirements necessary for a modernized, functional courthouse. Accordingly, the proposed facility will be more comfortable and efficient, and provide a more positive environment than that associated with the existing courthouse.

4. Public Health and Safety

Criteria for public health involves evaluation of demands on existing police, fire protection, emergency medical, and health services. The proposed project involves the re-establishment and expansion of the existing courthouse facility at a new

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the re-establishment and expansion of the existing courthouse facility at a new location. No additional demands for public services will be generated.

All the sites are outside of known flood hazard areas, and areas subject to soil erosion and landslide.

5. Displacement

One of the criteria used in the selection of candidate sites for the proposed facility was locating sites that were vacant and would not require displacement of families, businesses or institutions. The intent was to minimize disruption of existing living patterns. However, after conducting a thorough search for adequate sites in the Kaneohe area, it was concluded that finding candidate sites for a new courthouse that would each guarantee no displacement of existing occupants and/or uses, would not be possible. Few sites met the screening criteria while satisfying public concerns relating to location, safety, adequate access, etc. This resulted in including two occupied sites, Site E and Site F in the list of candidate sites. Site E contains two dwelling units and Site F is occupied by two dwelling units and a commercial building which are leased to three businesses. Mitigative measures include relocating the two dwellings on Site E and providing relocation assistance for the businesses on Site F.

6. Traffic

There will be increased traffic flow on nearby roadways generated by the operation of the new courthouse facility. This will be mitigated by incorporating into the design of the project roadway improvements conforming to applicable State and County Standards, and current applicable standards for pedestrians and persons with disability (ADA).

I. Alternatives Considered

1. No Project Alternative

The "no project" alternative will result in continued use of the existing Kaneohe District Courthouse. Consequently, the inadequate facilities will become increasingly more cumbersome for the daily operational functions of the courthouse if the population of Kaneohe continues to grow as projected.

2. Alternate Site Selection

The Bayview Golf Course Parcel was once considered as a candidate site for the courthouse. However, this site was eliminated from further consideration since the site will conflict with the goals and vision of the Kaneohe Bay Master Plan.

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Another candidate site that was eliminated from further consideration was the Mauka Windward Mall Parking Lot. The site was considered to be a possible safety hazard to students attending the adjacent Heeia Elementary School. It also became apparent that plans to develop a multi-theater complex on the site were well underway, and subsequent acquisition of the site promised to be problematic.

3. Expansion of Existing Courthouse

Expansion of the existing Kaneohe District Courthouse would not be feasible due to the lack of available land and building space, and the displacement of neighboring business establishments.

J. Relationship of Local Short-term Uses and the Enhancement of Long-term Productivity

1. Short-Term Uses

The short-term uses of the local environment associated with the proposed courthouse project are from the construction activities necessary to build the courthouse. Although this will result in increased noise and traffic in the vicinity of the project, it will be temporary. The short-term benefits include increased economic activity due to construction expenditures related to this project.

2. Long-Term Productivity

The new courthouse facility will benefit the community by providing:

- 1. convenient judicial services to the public;
- 2. an appropriate environment for the administration of justice;
- 3. accommodations for growth that reflect population increases in the Koolaupoko area;
- 4. a timely delivery of judicial resources; 5. a setting for flexible and economical use of the facility by the judicial staff; and
- the required maintenance and protection of judicial resources (i.e. security procedure).

The above are in accordance with the goals outlined in the "Hawaii Judiciary System Master Plan, Volume II".

K. Irreversible and Irretrievable Commitments of Resources

The proposed project involves the commitment of land for the courthouse facility, precluding consideration of the land for other uses. The design and construction of the facility will involve the irreversible and irretrievable use of energy (electricity and fuel), water, labor, materials and capital investment. The completed facility will require the

water, labor, materials and capital investment. The water, labor and materials to irreversible and irretrievable commitment of energy, water, labor and materials to operate and maintain the facility.	
Operate and	Page v
Summary	

SECTION I

PROJECT DESCRIPTION

I. PROJECT DESCRIPTION

A. Study Purpose

A new courthouse is proposed in Kaneohe to serve the Koolaupoko and Koolauloa Divisions of the City and County of Honolulu on the Island of Oahu. The new courthouse, presently referred to as the Koolaupoko District Courthouse, will replace the existing Kaneohe District Courthouse. This study is intended to accomplish the following:

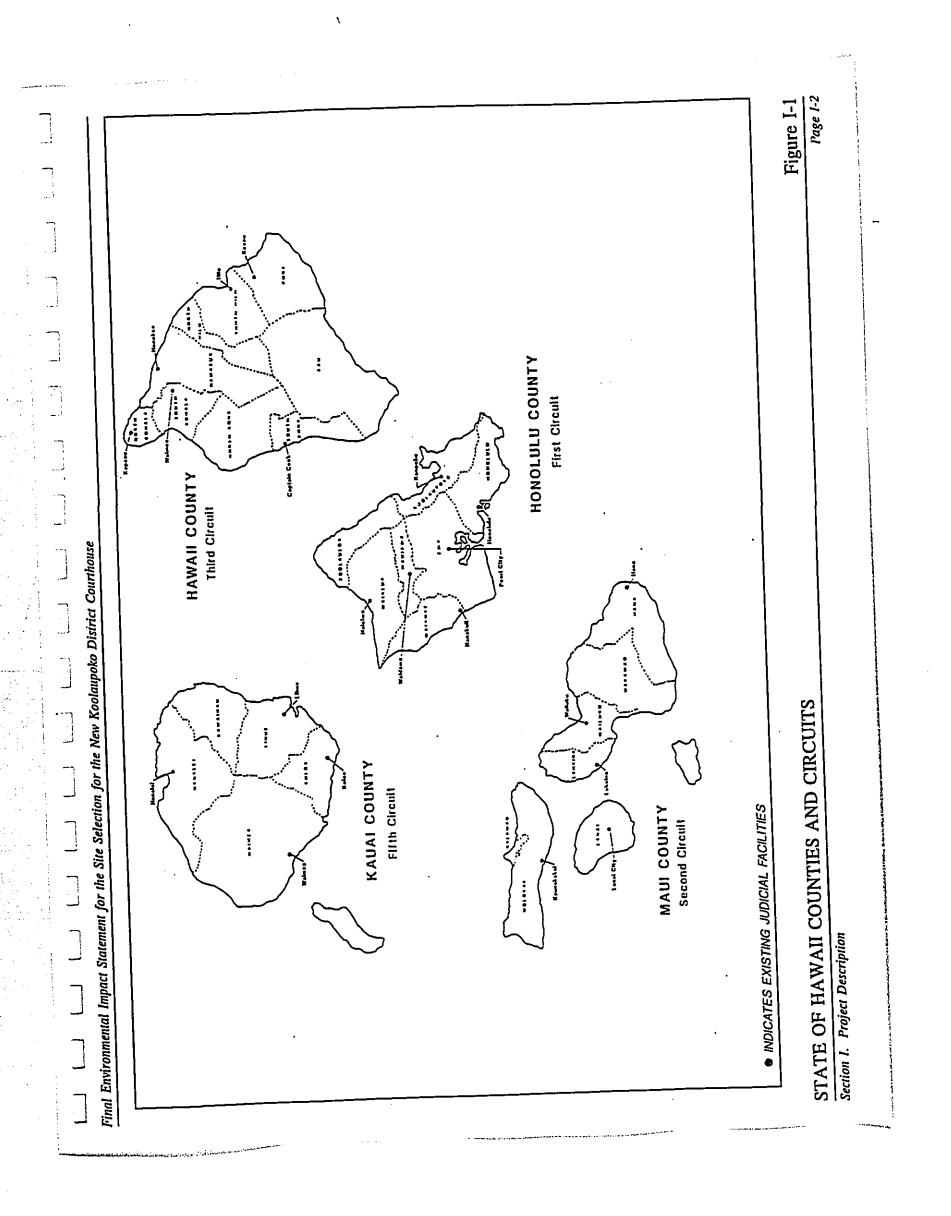
- 1. To identify potential sites for the new courthouse facility. Through an evaluation process, the alternatives are to be narrowed to a minimum of three candidate sites.
- 2. To assess each candidate site in accordance with requirements of Chapter 343, Hawaii Revised Statutes and the Department of Health's Title 11, Chapter 200, "Environmental Impact Statement Rules".

Initial studies for the proposed facility were completed and documented in the Koolaupoko District Courthouse, Project Development Report prepared for the State of Hawaii Judiciary and the Department of Accounting and General Services by Fukunaga and Associates, Inc., August 1991. The Project Development Report documents existing and future population and caseload trends, and makes projections for personnel and space requirements to the year 2010 for sizing of the new facility. Land area requirements were determined for a single-story, as well as a two-story structure, and will be used in the site selection process. A single-story structure is preferred and the possible sites will be evaluated on this basis.

B. Present Conditions

The Hawaii Judiciary consists of an appellate level and a trial level. The trial level is comprised of the Circuit Courts (which includes the Family Courts), the District Courts, the Land Court, and the Tax Appeal Court. With the exception of the Tax Appeal Courts, which are located in Honolulu only but serve the entire State of Hawaii, the trial courts function in four Judicial districts that correspond approximately to the geographical areas served by the counties (see Figure I-1):

- 1. The First Judicial Circuit serves the City and County of Honolulu, which includes the Island of Oahu and the settlement of Kalawao on Molokai.
- 2. The Second Judicial Circuit consists of Maui County, which includes the islands of Maui, Molokai (except Kalawao), and Lanai.
- 3. The Third Judicial Circuit, divided into the districts of Hilo and Kona, administers Hawaii County. The Fourth Judicial District was consolidated with the Third Judicial Circuit in 1943, and no longer exists.



4. The Fifth Judicial Circuit serves the county of Kauai, which includes the islands of Kauai and Niihau.

The Hawaii Judicial System Master Plan, completed in January 1989, was developed to support and guide the development of Hawaii's court system into the next century. Its purpose was to plan for systematic growth and the improvement of the court system statewide. The plan consists of four major components: a) workload and judgeships assessment and forecasts; b) space standards and design guidelines; c) evaluation of existing facilities; d) identification of construction and expansion projects for the courts. Among the priority capital improvement projects identified in the plan is the need for replacement facilities for the existing Kaneohe District Courthouse.

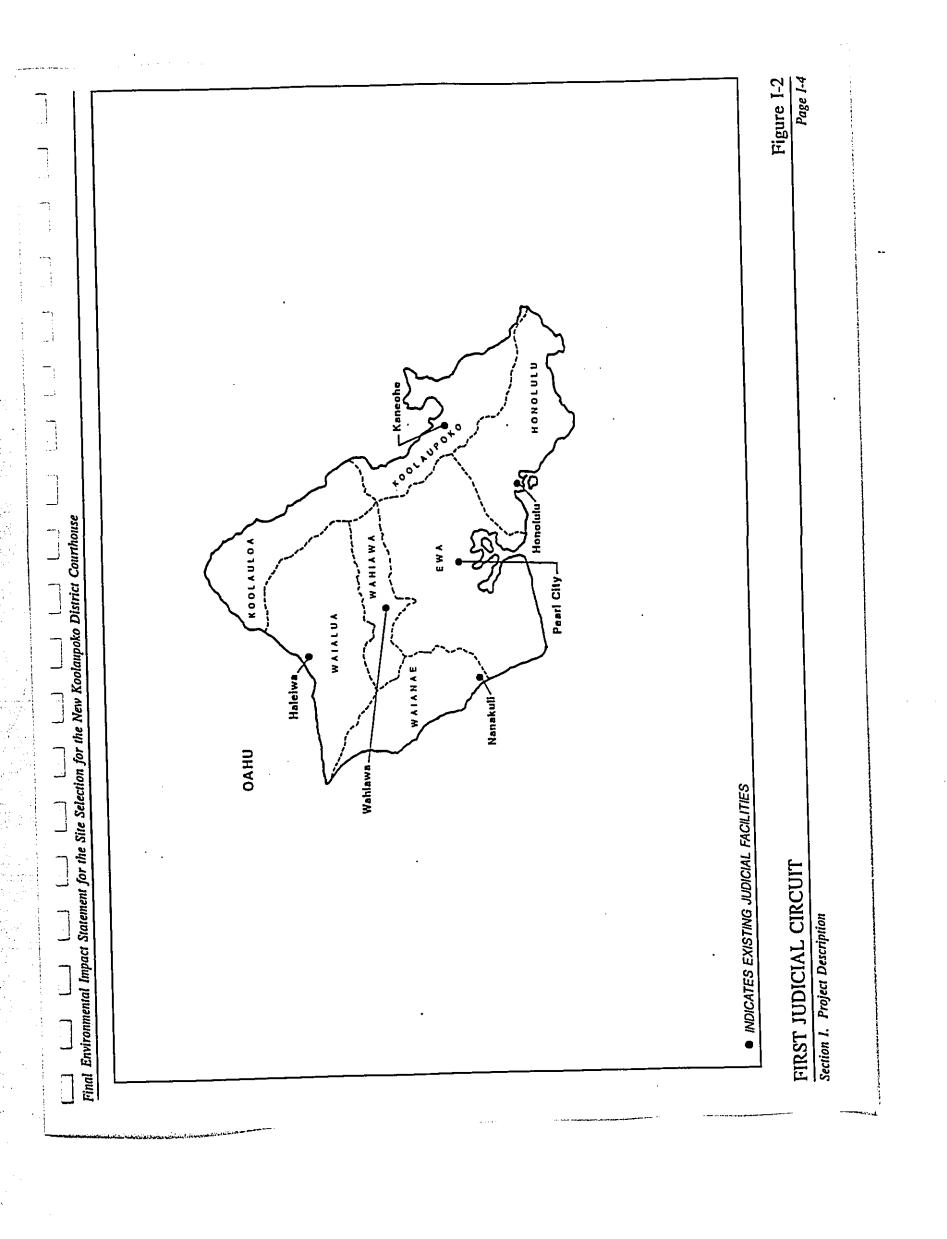
The Kaneohe District Courthouse, as shown on Figure I-2, is one of six district courthouses serving the First Judicial Circuit (City and County of Honolulu). The Court complex is split into two buildings, both of which are located on 46-201 Kahuhipa Street (TMK: 4-6-31:12). The first structure faces Kahuhipa Street but the rear structure shares space with an automobile body shop. The total usable space within the structures is 9,980 square feet and consists of two courtrooms, holding cells, clerical work areas/counter space and other support spaces.

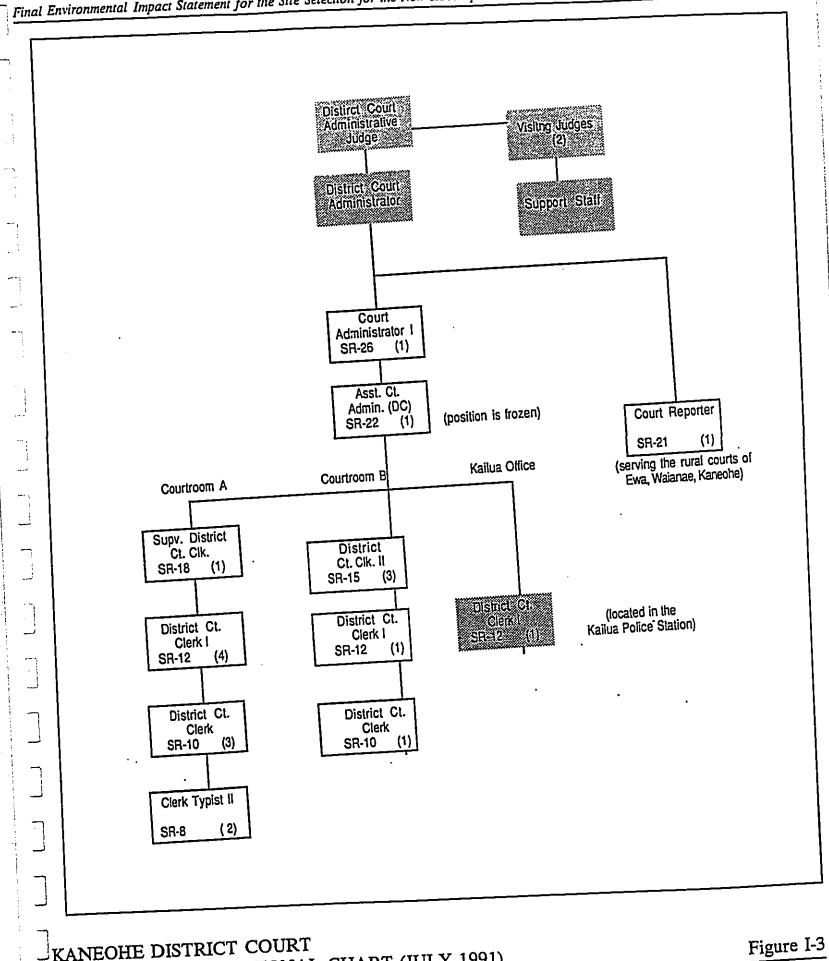
According to the master plan, based on present and future caseload, the Kaneohe District Courthouse was rated "marginal" in terms of spatial adequacy, and "inadequate" in terms of operational adequacy. Among the operational inadequacies observed in the facility are: inadequate public waiting and queuing; public confusion as to what building to go to; acoustical noise from the body shop; inadequate prisoner holding space; lack of file storage; no security provisions; poor courtroom design; inadequate clerks' area; and insufficient parking. In addition, due to certain building characteristics which fail to meet current building code requirements, the Kaneohe District Courthouse was also rated "inadequate" in terms of physical adequacy.

The current organizational staffing for the Kaneohe District Courthouse is shown on Figure I-3. The courthouse has no resident judge(s) but is served by visiting judges, along with their staff, from Honolulu. The court calendar is comprised of criminal cases, which, along with traffic cases, are scheduled on Mondays and Tuesdays, and civil cases, which are scheduled on Thursdays. All trials heard are non-jury trials, which is characteristic of all District courts.

C. Project Need

In accordance with the Hawaii Judicial System Master Plan, a new courthouse facility is proposed to replace the existing Kaneohe District Courthouse. The new facility will be designed to accommodate the court needs of Koolaupoko and Koolauloa until 2010.





JKANEOHE DISTRICT COURT EXISTING ORGANIZATIONAL CHART (JULY 1991)

Section I. Project Description

Page 1-5

D. Proposed Facility Description

The proposed courthouse facility will contain the following features:

- Court complex which will house one prototype rural courtroom and one standard trial courtroom, as defined by the Hawaii Judiciary System Master Plan and described later in this section, and their ancillary support facilities.
- 2. Paved parking area.
- 3. Driveway or access road from existing road to parking area.
- 4. Utilities to provide water, electricity, sewer, and telephone service.
- 5. Drainage improvements to take care of on-site drainage.
- 6. Landscaping.

The new facility shall be completed before the existing Kaneohe District Courthouse is closed.

E. Courthouse Development Requirements

1. Building Area Requirements

The Hawaii Judiciary System Master Plan (HJSMP) specifies standard space requirements to be followed in the renovation or construction of any judicial facilities in Hawaii. These space standards are tabulated in Table I-1. Table I-2 indicates the space requirements for the new Koolaupoko District Courthouse, utilizing the recommended space standards where applicable, and proposed area requirements for judicial components where HJSMP guidelines have not been determined. Table I-3 indicates corresponding space requirements based on a two-story structure.

In general, the new courthouse facility will house two courtrooms - a standard trial courtroom, and a prototype rural courtroom. The prototype rural courtroom, recommended for all courts within a rural setting, has a slightly larger spectator area than is generally required in a standard trial courtroom, and is intended to accommodate traffic court and first appearance functions. Ancillary spaces include judges chambers, jury rooms, holding rooms, restrooms, miscellaneous maintenance and mechanical/equipment areas, and the District Court Clerk's offices. The District Court Clerk's office space requirements, as indicated, include a projected increase of ten clerical positions by Year 2010, and this represents the only anticipated change from the present courthouse staffing (See Figure I-4).

TABLE I-1. SPACE STANDARDS AND DESIGN GUIDELINES (applicable to the Koolaupoko District Court)

Space Description		<u>Minimum</u>			Remarks ·
		Length		Height	
Standard Trial Courtroom	1700	47 - 48	35 - 36	12 - 14	
Spectator Area for 55-70 public	550				
1 Judge	80				
4 Attorneys	80	- \$400 (17)			
4 Litigants	60				
1 Witness	_ 20				
14 Jurors	150	86 E.B.	-90		12 jurors and 2 alternates
1 Court Reporter E.R. Monitor	25				
1 Clerk (potential for 2)	_35				
Litigation Well Circulation Space	700				
Prototype Rural Courtroom	1900	52 - 54	35 - 36	14 - 16	
Spectator Area (80 -100 public)	750				
1 Judge	80			ours (4)	
4 Attorneys	80				
4 Litigants	60				<u> </u>
1 Wilness	20			1000	
14 Jurors	150				12 jurors and 2 alternates
1 Court Reporter/ E.R. Monitor	25				
1 Clerk (potential for 2)	35			400.00	
Litigation Well Circulation Space	700				
		7***********			
Courtroom Vestibule	80				sound lock
Public Waiting Area	300				1 per 2 courtrooms
· Dollo VValing					
Jury Deliberation Room	400				also used for ex-parte conferences
Deliberation Area	280	20	14	1	B seating for 12 jurors
1 Vestibule	40	***************************************			soundlock
2 Toilets	80	-200			
2 1011010		7	1	T	*
Prisoner Holding	- 	90-22-52A			n 1 cluster between 2 courtrooms
Group Holding	120	7			with toilet; 1 per gender
Single Cell	41				with toilet
Sirigie Celi		7	T		
Visites Indeed Chambers	20	16	12.	-	8 accessible from jury rooms' vestibule
Visiting Judges' Chambers		1	12		1
Court Donnstord our Clark	10	0 10) 10	<u> </u>	8 private office
Court Reporter/Law Clerk	<u> </u>	· ·	' ''		CIPITUALO VINOS
Association of Conference Page	12	0 12	2 1	 	8 near courtrooms
Atty/Witness Conference Room	12	- 12	'		Chical Countries
Supervised Cities	1	0 12	2 1	 	8 private office
Supervisor's Office	12	12		-	olbusata oluga
	 	 		8	8 open landscape/low partitions
Cierical Work Stations (Rural)	8	0 11	1-	<u> </u>	elebelt latitiscapeviow patitions
		_	-	<u>- </u>	Plausian for 9 to 10 compact
Cashier/Counter Work Station	4	2	7	6	8 queing for 8 to 10 persons
		1		<u> </u>	automoleted from MICNO
Source: Volume II of the Hawaii Ju	dicial System I	naster Plan	. Dimens	ions were	ехиароваес пот лузми.
Minimum height of 8' per UBC.	<u> </u>		<u> </u>		<u> </u>

TABLE I-2. SUMMARY LISTING OF SPACES

	Summary Listing of Spaces: Koolaupoko District Court						
		1	71 <u>2</u> 1	про	ות סיי	strict Court	
Ā	PRIMARY JUDICIAL SPACES		+		 		
Code		+	- 		<u> </u>		
p. 10		Numbe	ar :	Sq.Ft.			
p. 96			4	1,900	+	0 for 12 person jury trials	
	Vestibule		4	1,700		0 for 12 person jury trials	
	Public Waiting Area	- 	2	80		0 one for each courtroom	
o. 10			1	300		0 shared by two courtrooms	
	Judge's Chamber (visiting)	 -	2	120	24	one for each courtroom	
.106	Jury Deliberation Room	 	2 .	200	40	0 shared tollet/vest. w/ jury rms	
	Shared Vestibule and Restrooms	 	2	280	56	o also used for ex parte meeting	
		<u> </u>	2	120	24	shared support area	
	Group Holding	<u> </u>	2	120		one for each gender	
	Individual Holding	 	1	40	4	Includes toilet facilities	
	Security Station		1	60		for 3 holding areas	
	Net SF Subtota				5,84		
	Circulation Factor (1.4			T	2,336	5	
	Gross SF Total			\Box	8,176		
	lugger and a second						
ode	JUDICIAL SUPPORT SPACES						
300	Room Name/User	Number	S	q.Ft.	Total	Remarks	
	Probation Officer Interiew Room		2	100		for visiting Probation Officer	
	Traffic Officer Interview Room		2	100	200	for visiting Traffic Officer	
	Court Clerks work area		1	120	120	for visiting court clerks	
	Rural Court Reporter's Office	1	1	100	100	for SR-21	
	Police Officers' Lounge	1	i	320	320		
	Multi-Purpose Room / Jurors' Lounge			320	320		
	Exhibit Storage	1		70		secured location	
	Equipment Storage	1		70		near courtrooms	
	Net SF Subtotal			-	1,400	Note: Good Note: N	
	Circulation Factor (1.4)				560		
	Gross SF Total				1,960		
					.,,,,,,		
1	DISTRICT COURT CLERKS OFFICE: Perso	nnel Spac	ces				
	Position / Title	Number		.Ft.	Total	Remarks	
26	Ct. Admin. I (DC)	1		120		Private office (p. 109)	
22	Asst. Ct. Admin (DC)	2	_	80	160	Including 1 proposed increase	
	Supv. District Ct. Clerk	2		80	160	including 1 proposed increase	
	District Court Clerk II	6		80	480	ncluding 3 proposed increase	
	District Court Clerk !	8		80	640	ncluding 3 proposed increase	
	District Court Clerk	6		80	480	ncluding 2 proposed increase	
8.0*	Clerk Typist I	2		80	160	E brobosed trictegse	
eres)	Net SF Subtotal	27			2,200		
	Circulation Factor (1.2)				440		
W.	Gross SF Total				2,640		
83825 2233				_			
					- 		
& V.							

TABLE I-2. SUMMARY LISTING OF SPACES (cont'd)

C.2	DISTRICT COURT CLERKS OFFICE: Comm	non Space:	s		·
Code	Room Name/User	Number		Total	Remarks
p. 110	Public Access/Counter Area	1	250	250	for 6 clerical stations
2000	Shared Clerical Work Area	1	300	300	at 12 nst per clerk
	Active File Area	1	100		at 10 nsf per file cabinet
	Copier/Paper Storage Area	1	100	100	
	Supplies Storage Area	1	70	70	
27100	Sale	1	20	20	·
	Staff Lounge	1	200	200	,
	Audio/Video Cassette Storage	1	40	40	
200	Net SF Subtotal		70	1,080	
	Circulation Factor (1.2)			216	
	Gross SF Total			1,296	
	Gloss SF Total			1,250	
D	BUILDING SERVICES				
Code	Room Name/User	Number	Sq.Ft.	Total	Remarks
	Public Lobby	HATHINGL	800		near public entrance
	Secure Lobby (Sally Port)	1	400		access to secure circulation
	Women Public Restrooms	2	150		
	Men Public Restrooms	-			one each floor (if 2-story)
	Private Staff Tollets	2	150		one each floor (if 2-story)
	Janitor's Closet	4	40		1 per gender per floor
		2	30		one each floor (if 2-story)
337	Maintenance Storage	1	100		on ground floor near service entry
	Mechanical/Equipment Areas	2	100		one each floor (if 2-story)
	Communications/Power Closets	2	30		one each floor (if 2-story)
700	Blind Vendor's Stall	1	50		near public lobby
	Net SF Subtotal			2,430	1
3.0	Circulation Factor (1.2)		<u></u>	485	
	Gross SF Total			2,916	
	Pulleling No. CE Cultural	<u> </u>		46.000	
2.820	Building Net SF Subtotal]	16,988	
	Internal Circulation Factor (1.2)		 	3,398	
S23660	Building Gross SF Total			20,386	<u> </u>
		-			
Nata					· · · · · · · · · · · · · · · · · · ·
Note:	* designation indicates that appear and the	en euclishi	1		<u> </u>
	designation indicates that space guidelines a				
THE CO	de* corresponds to the room-layout's page nun	inet iu void	ma II OI	rue LYZN	<u> </u>
		 	 		
Saure	l Hawali Judicial System Master Plan, Volume	<u> </u>			<u> </u>
Source:	Hawaii Juulciai System Master Plan, Volume	1		<u> </u>	
					
		 			<u> </u>
L	<u> </u>	<u>!</u>	<u> </u>	<u> </u>	1

TABLE I-3. SUMMARY LISTING OF SPACES BY FLOOR

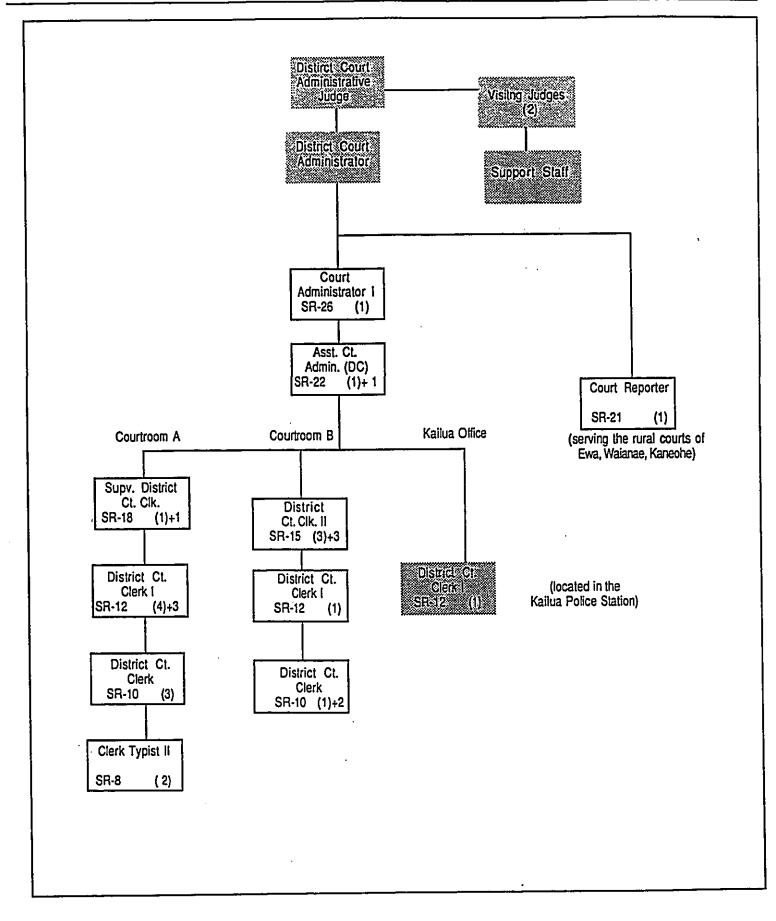
Summary Listing of Spaces:	Koola	upok	o Dist	rict Court
	Number	Sa.Ft.	Total	Remarks
				for 12 person jury trials
				for 12 person jury trials
				one for each courtroom
				shared by two courtrooms
				one for each courtroom
				shared toilet/vest. w/ jury ms
				also used for ex parte meetings
				shared support area
				one for each gender
				includes tollet facilities
 	- 1			for 3 holding areas
	1	60		
	<u> </u>			
Gross SF Total			8,776	
		<u> </u>		<u> </u>
N	Number			Remarks
8	1			for visiting court clerks
\$	1			for SR-21
	1			
N	1			secured location
1,	1	70		near courtrooms
<u> </u>				
Gross SF Total			952	
		<u> </u>		•
BUILDING SERVICES		<u> </u>		
Room Name/User	Number	Sq.Ft.		Remarks
Women Public Restrooms	1 1	150		one each floor (if 2-story)
Men Public Restrooms	1	150		one each floor (if 2-story)
Private Staff Toilets	2	40		1 per gender per floor
Janitor's Closet	1	30		one each floor (if 2-story)
Mechanical/Equipment Areas	1	100	100	one each floor (if 2-story)
Communications/Power Closets	1	30	30	one each floor (if 2-story)
Net SF Subtotal		1	540	
Circulation Factor (1.2)			108	
			648	
Consul Figure No. Co. Co. Co.			0.77	
		 		
		1	!	
Second Floor Gross SF Total	 	-	11,73	<u> </u>
	}	i i		
	Second Floor PRIMARY JUDICIAL SPACES Room Name/User Prototype Rural Courtroom Standard Trial Courtroom Vestibule Public Waiting Area Attorney / Witness Conference Room Judge's Chamber (visiting) Jury Deliberation Room Shared Vestibule and Restrooms Group Holding Individual Holding Security Station Net SF Subtotal Circulation Factor (1.4) Gross SF Total JUDICIAL SUPPORT SPACES Room Name/User Court Clerks work area Rural Court Reporter's Office Police Officers' Lounge Exhibit Storage Equipment Storage Equipment Storage Net SF Subtotal Circulation Factor (1.4) Gross SF Total BUILDING SERVICES Room Name/User Women Public Restrooms Men Public Restrooms Private Staff Toilets Janitor's Closet Mechanica/Equipment Areas Communications/Power Closets Circulation Factor (1.2) Gross SF Total	Second Floor PRIMARY JUDICIAL SPACES Room Name/User Number Prototype Rural Courtroom 1	Second Floor	Second Floor PRIMARY JUDICIAL SPACES Room Name/User Number Sq.Ft. Total 1,900 1,900 1,900 1,000

TABLE I-3. SUMMARY LISTING OF SPACES BY FLOOR (cont'd)

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D No. I	Posi	tion / Title				1		120		100	inclus	lina	1 proposed in	crease	
D 06	Ct A	ldmin. HUS	<u>'l</u>			2	<u> </u>	80		400	taalu	Hac	1 01000580 11	C16660	
= == 1	Asst	. Ct. Admin	(DC)			2	<u> </u>	80		400	lachu	dint	13 proposeo 🛚	C10430	
2 40	Circ	v. District C	t. Clerk		1	6	<u> </u>	80	_	480	I radu	dia	3 proposed i	ncrease	
SR 15	Dist	rict Court <u>C</u>	IBIX II		1		3	80		640	Inciu	din.	g 2 proposed i	ncrease	
SR 12	Dist	trict Court C	lerk I		1	(5	80	1_			uiii	2 2 1 1		l
SR 10	Dis	trict Court C	lerk		1-		2	80	1_	160					1
SR 8	Cle	rk Typist I			1	2	7		1_	2,20	_				1
5H 6	+			Net SF Subtota	:		\top		T	44	<u> </u>				1
			Circula	tion Factor (1.	4-		1		$T_{\scriptscriptstyle{-}}$	2,64	0				1
	+-			Gross SF Tot	311		-		\top						7
	+-					n Sna	 CBP		$\neg \vdash$						1
		ETRICTO	OURT CLERK	S OFFICE: Co	nine	Nampi Na aba	<u> </u>	Sa.F	1.	Tota	Re	ma	rks		7
C.2_	_	oom Name		MUITID	1		ent 2		250 for 6 clerical station		derical stations		7		
Code	<u>H</u>	ublic Acces			-;\		00		00 21	12	nst per clerk _		-1		
1530		hared Clerk	}-		-#		00	1	00 at	10	nst per tile cat	เนอเ	-		
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	F	ACTIVE FILE A	r Storage Are	 a					70		70				
	<u> </u>	Cobieting the	rane Area				_1		20		20				
	****	Supplies Sto	71490 743 <u>—</u>				_1		_		200				
		Safe					_ 1		200		40				-4
		Staff Loung	e Secondo Sto	rade			1	 	40		080				
		Audio/Video	Cassette Sto	Net SF Sub	otal	<u> </u>		 			216				
			Clea	ulation Factor	(1.2)			-		 					
		Gross SF				ī		1_		} '	,296				
		T		0.00-		Τ		1_							
		\		DACES		T									
В		JUDICIAL	SUPPORT S	rest Lounge		1		1	320	_	320	-	visiting Proba	ion Officer	
		Multi-Purp	ose Room / J	Ifors Counge				2	10	<u> </u>	200	101	visiting Traffic	Officer	
1 %		Probation	Officer Interio	M Hoom		1		2	10	이			Visiting Trains		
		Traffic Of	licer Interview	Net SF Su	htat	all		\top		<u> </u>	720	_			
430				Mar or oa	- /1	<u> </u>		_		<u> </u>	288	31_			
├ -		Circulation Factor				<u>~/ </u>		1		\top	1,00	3			
			- 10	-		_				1					
├										$\neg \top$		1			
\ <u>-</u>		BIN DIN	NG SERVICES	5			umb	or l	Sq.	Ft.	Total	F	lemarks		
15			lame/User			-+N	41110	-1	_	300	80	00 r	ear public ent	rance	
100	Code	Public Lobby								400		ccess to secu	re circulation	·	
		Secure Lobby (Sally Port)					1		150 6		one each floor	(if 2-5tory)			
l l		Women Public Restrooms			-			1 150		150 0		one each floor	(if 2-Story)		
. J	44	Women Public Restrooms				·				90 1		1 per gender l	er lloar		
1	3	Men Public Resilion Private Staff Toilets						}				IDD	r (il 2-stary)		
	\$2.5 \$4.00	Private Statt Tollers					1	1		100 on groun		on around floo	or near servi	ce en	
		Janitor's Closet					·		100		100 one each floor (fl		r (1 2-51019)		
	373	Maintenance Storage						1	+	100		<u> </u>	one each floo	r (if 2-story)	
		Mechanical/Equipment Areas Communications/Power Closets							Ц_	30		20 20	near public lo	bby	
		2010522221		WELL CICCOCK					. I	50		ا ت	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		Comn	vendor's Stall			1			<u>11_</u>		<u></u>				

TABLE I-3. SUMMARY LISTING OF SPACES BY FLOOR (cont'd)

· Net SF Subtotal	1,890	
Circulation Factor (1.2)	378	
Gross SF Total	2,268	
W		
First Floor Net SF Subtotal	7,212	
Internal Circulation Factor (1.2)	1,442	
First Floor Gross SF Total	8,654	
Building Total	20,386	
	· · · · · · · · · · · · · · · · · · ·	
		····
Source: Hawaii Judicial System Master Plan, Volume II		
		



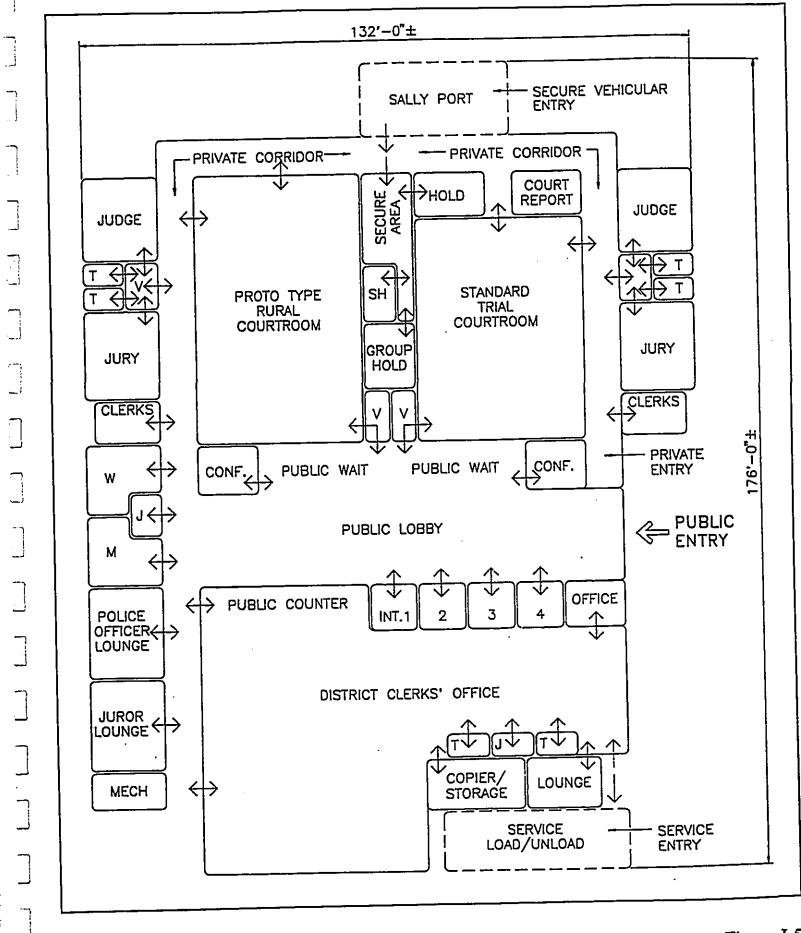
KOOLAUPOKO DISTRICT COURT PROPOSED ORGANIZATIONAL CHART (FOR 2010)

Figure I-4

Section I. Project Description

Proposed conceptual floor plans incorporating the various judicial components discussed above for both a single-story and a two-story structure are shown on Figures I-5 and I-6, respectively. In addition to the space requirements indicated in Tables I-2 and I-3, the floor plans were based on discussions with the Judiciary and other HJSMP recommendations as summarized below:

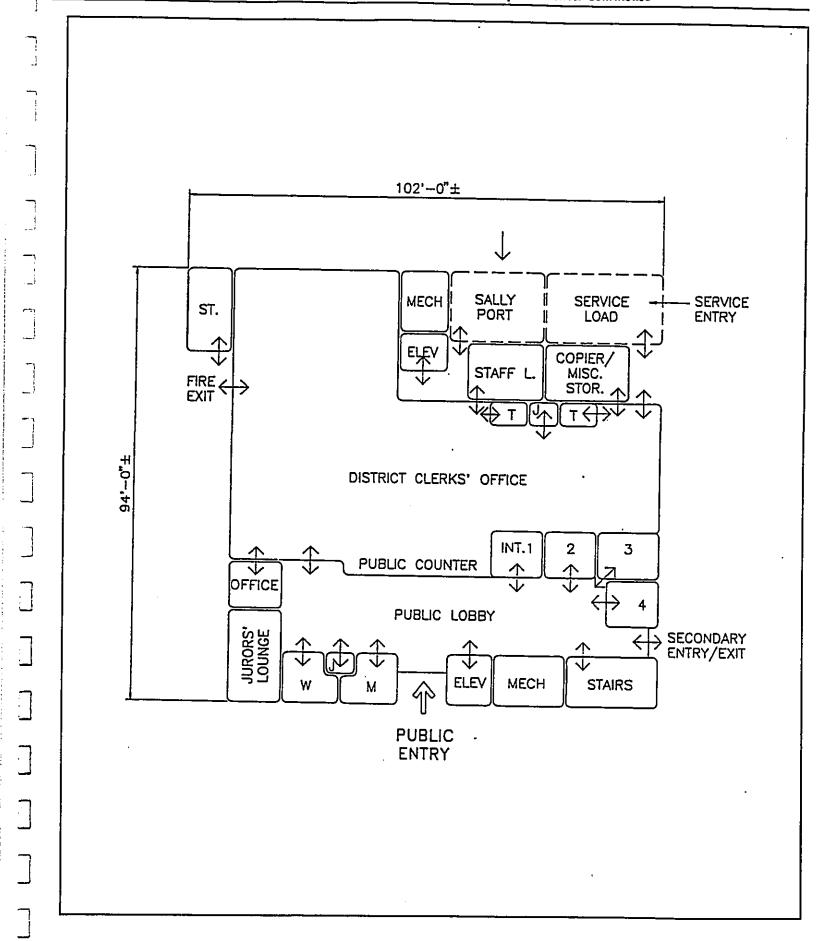
- a. If the District Court becomes a jury court, it is likely that it may use a sixperson jury. The HJSMP however recommends that facilities be planned using the Standard Trial Courtroom as an optimum planning model.
- b. In order to provide opportunities for shared use, and in order to provide for the long term flexible use of all judicial facilities, courtrooms, jury deliberation rooms, judges' chambers and other court support functions should be planned to accommodate multiple function judicial activities.
- c. In rural settings, it is assumed that the courtrooms will be used to assemble jury panels. Because the jury deliberation room will be used on an infrequent basis, it is assumed that it can also serve as a conference room for ex parte conferences. With this in mind the visiting judge's chambers have been reduced. It is also recommended that the vestibule containing male and female toilets for the jurors also link to the judge's office.
- d. The holding unit should be a secure unit in close proximity to the courtrooms, accessed through a secure door or vestibule leading to a secured drop-off area.
- e. In a Rural Courthouse, the size of the clerk unit may vary depending on the actual volume of cases being handled. A space standard of 80 nsf per clerical position was used to determine clerical work area. File storage should be added at a ratio of approximately 100 NSF per 3 clerk employees.
- f. Whatever the type of litigation, the critical dimension in a courtroom is the width. It is recommended that the width of the Standard Trial Courtroom (as well as the Prototype Rural Courtroom) be 35 to 36 feet.
- g. In courtrooms of 1700 sf or less, ceiling heights should be 12-14 feet. In larger courtrooms, ceiling heights should be 14 to 16 feet.
- h. A courthouse should include three distinct circulation patterns: a) public circulation to be used by the general public, including attorneys, litigants, witnesses and the press; b) restricted or private circulation to be used by judges, jurors, court personnel and attorneys and parties on a controlled basis; c) and secure circulation to be used by in-custody defendants and detention officers.



CONCEPT DIAGRAM: ONE-STORY BUILDING

Figure I-5

Section I. Project Description



FIRST FLOOR - CONCEPT DIAGRAM: TWO-STORY BUILDING

Figure I-6a

Section I. Project Description

SECOND FLOOR - CONCEPT DIAGRAM: TWO-STORY BUILDING

Figure I-6b

Section I. Project Description

- i. For vertical transportation in the building, each type of circulation pattern should have separate elevators in order to maintain the distinctions and promote court security.
- j. Public circulation corridors on court floors should be a minimum 12 to 15 feet wide to allow for a clear flow of public traffic, particularly near high volume courts such as traffic courts. Public circulation corridors should be a minimum of six feet wide.
- k. Handicapped citizens and court staff should have convenient access to all court facilities and internal areas.
- Courtrooms should be clustered on a court-floor in pairs. A prisoner detention area and or prisoner elevator may be located between each pair of courtrooms.
- m. The courthouse should be designed to attain a high degree of security, with the structure and circulation patterns planned to maximize the security of the building's users.

2. Parking Requirements

For the purposes of this study, 82 to 102 off-street parking spaces shall be required for the new courthouse facility. This number is based on a ratio of one stall per 200 to 250 gross square feet (GSF) of building area, as recommended by the HJSMP. By comparison, the suggested parking requirements based on Table I of the Land Use Ordinance (LUO) of the City and County of Honolulu, using the criteria for "meeting facilities" (one stall per 75 square feet of assembly area or one stall per five fixed seats, whichever is greater) and "offices" (one stall per 400 square feet) totals 76 stalls. See Table I-4 below.

In addition, the courthouse requires two loading zones - a sally port or secure area for loading and unloading in-custody defendants, and a general use loading/unloading service area. Again, this requirement exceeds the LUO requirement of one loading/unloading area for every 20,000 to 50,000 GSF of office or office building.

3. Land Area Requirements

From the building and parking area requirements previously determined, conceptual siting of the new courthouse complex was done to estimate total land area requirements. As shown on Figure I-7, the minimum site size which will support both a single-story structure is about 1.86 acres; a two-story structure will need at least 1.35 acres. In evaluating potential sites, a lot size of 2 acres will be used.

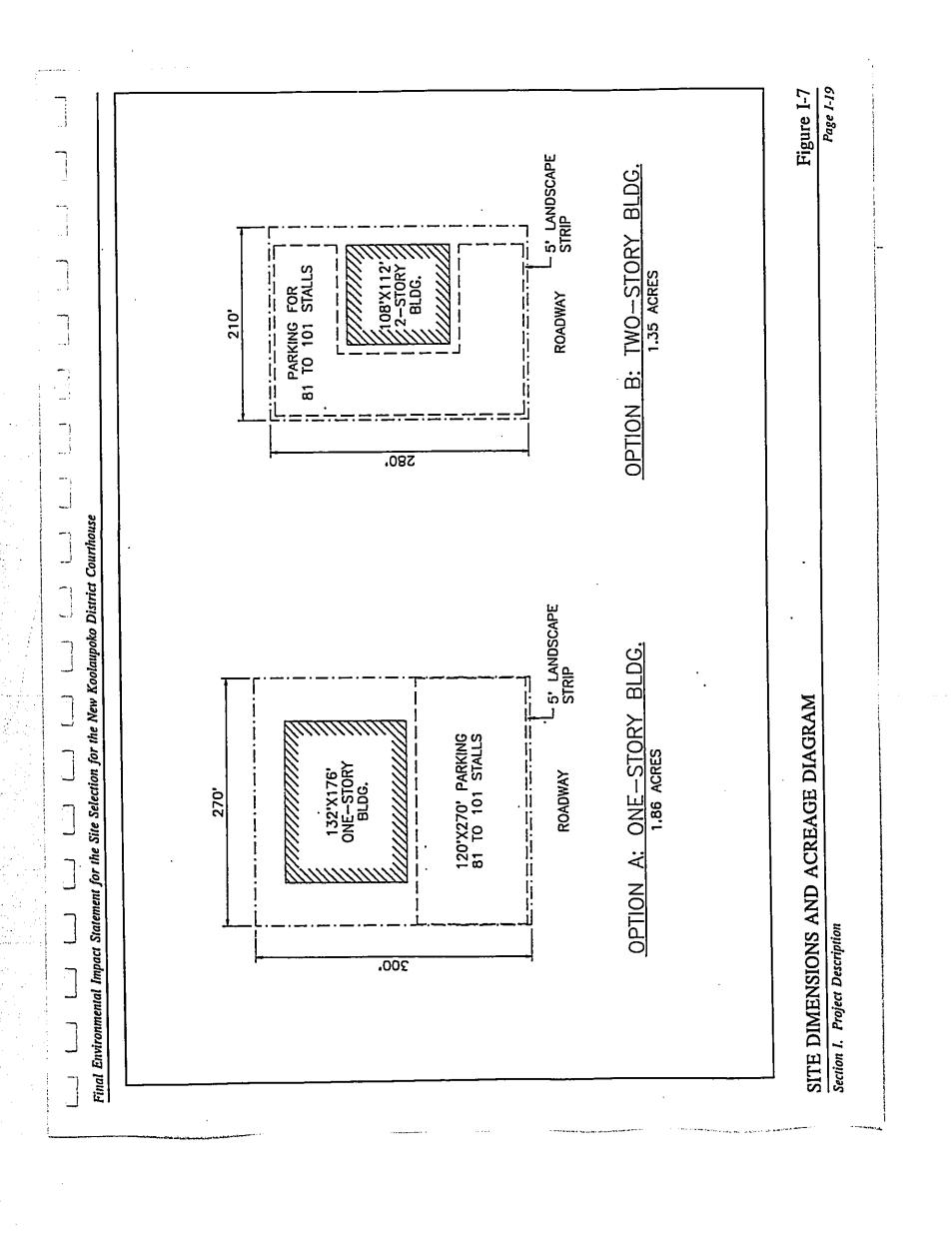


TABLE I-4. PARKING REQUIREMENTS

Item	#Stalls:Unit	Unit	No.	Remarks		
1	1:200 GSF	20,386 sf	102	Per HJSMP		
2	1:250 GSF	20,386 sf	82	Per HJSMP		
3	1:75 sf of assembly areas	1,300 sf	18	Per LUO; sf of public seating for two courtrooms		
	or 1:5 fixed seats	170 seats	34	Each 24" of width counted as seat.		
4	1:400 GSF	16,500 sf	42	Per LUO. Excludes courtrooms		

Total per HJSMP: 82 to 102 Total per LUO: 34 + 42 = 76

4. Construction

The project will involve the following construction activities:

- a. Site clearing and earthwork.
- b. Trenching and backfilling for utility lines and building foundations.
- c. Installation of underground utilities.
- d. Construction of courthouse building consisting of reinforced concrete and/or concrete masonry units, .
- e. Carpentry, drywall, glasswork, flooring and roofing.
- f. Landscaping.
- g. Paving for driveways, walkways and parking.

The design and construction of the building will be in accordance with applicable standards.

5. Use of Public Funds or Land

The project will be funded by public Capital Improvement Program (CIP) appropriations from the State Legislature. In an effort to minimize tenant relocation and land acquisition costs, State lands will be given first consideration in the selection of sites.

6. Development Schedule

The project consists of constructing a new courthouse facility and reestablishing the existing operations into the new building. Until the new facility is constructed, the Kaneohe District Courthouse will continue to operate.

The project schedule is dependent on the selection of lands, and in the case of private lands, implementation of acquisition proceedings. Selection of Stateowned land would eliminate some of these proceedings.

Additional factors affecting project schedule, which are site dependent, include meeting the State's requirements relating to the EIS (Chapter 343, Hawaii Revised Statutes) and obtaining necessary government approvals.

Relocation of any existing land tenants may also impact the construction of the facility.

SECTION II

PROJECT SETTING

II. PROJECT SETTING

A. Regional Overview

Oahu is the third largest of the Hawaiian Islands, with a land area of 593.6 square miles. Oahu, which comprises the City and County of Honolulu, is the most populated island--1990 population of 836,230 constitutes about 75% of the State total--as result of Honolulu being the Capital City, and the business and financial center of the State.

Kaneohe, located on Oahu's windward side, is one of the major population centers within the City and County of Honolulu. As shown on Figure II-1, Kaneohe occupies a portion of Oahu's northeastern coastal plain. Approximately 37 square miles in size, Kaneohe constitutes about one-half of the Koolaupoko District, the other half being comprised of the towns of Kailua and Waimanalo.

The study area was established to be within Kaneohe proper since the present courthouse facility is situated in Kaneohe and judicial records indicated the majority of court cases to have originated in Kaneohe. Accordingly, the study area was defined as the area generally bounded by Castle Junction, Kamehameha Highway, Kaneohe Bay, Haiku Road and Likelike/Kahekili Highways (see Figure II-2).

B. Land Use Plans, Policies, and Controls

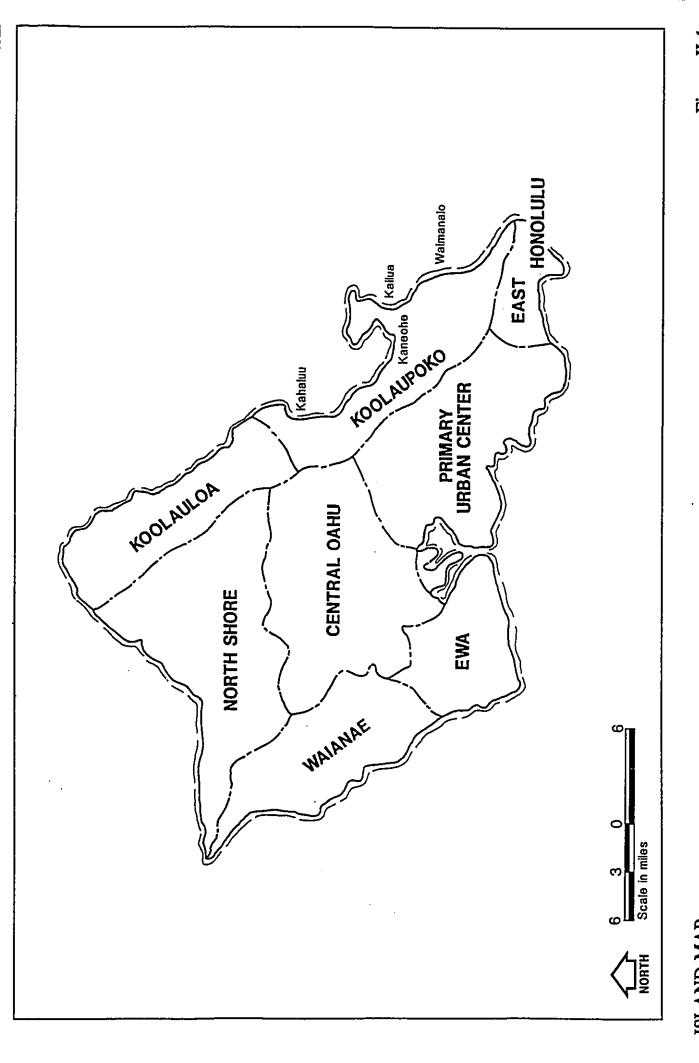
The following land use plans, policies, and controls apply to the study area:

1. Hawaii State Plan

The Hawaii State Plan sets forth Hawaii's goals, objectives, and policies to provide general direction to the State and to detail priority directions which indicate areas of Statewide concern. The proposed Koolaupoko District Courthouse facility supports the following goals, objectives and policies of the Hawaii State Plan:

Socio-cultural advancement - individual rights and personal well-being.

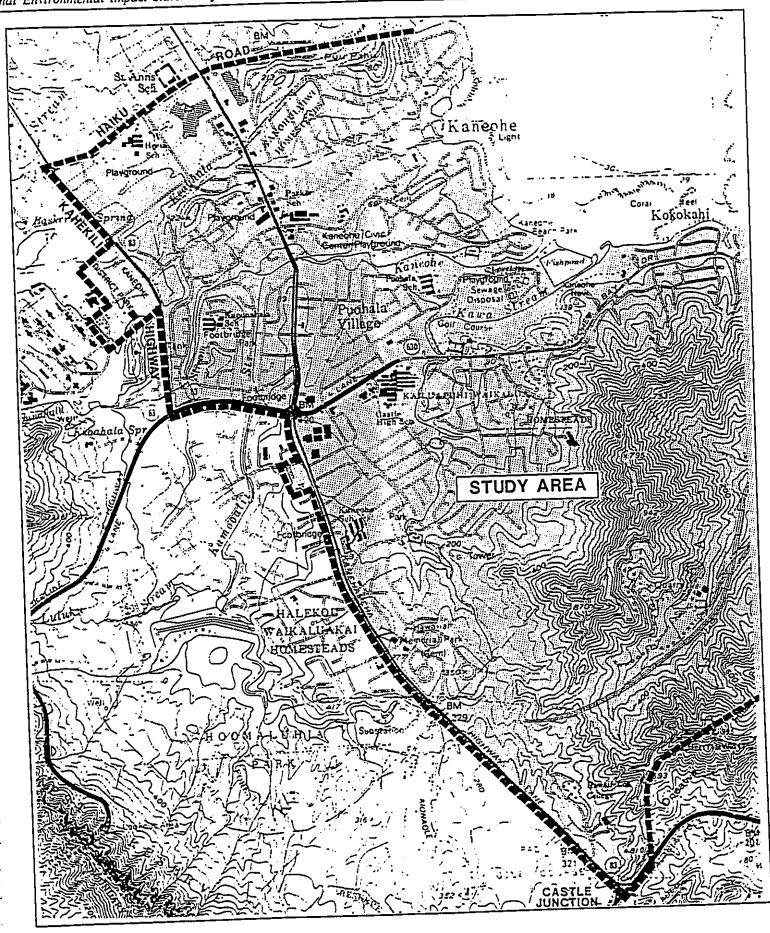
Objective - Planning for the State's socio-cultural advancement with regard to individual rights and personal well-being shall be directed towards achievement of the objective of increased opportunities and protection of individual rights to enable individuals to fulfill their socio-economic needs and aspirations.



Final Environmental Impact Statement for the Site Selection for the New Koolaupoko District Courthouse

ISLAND MAP
Section II. Project Setting

Figure II-1



STUDY AREA

Policies

- i. Provide effective services and activities that protect individuals from criminal acts and unfair practices and that alleviate the consequences of criminal acts in order to foster a safe and secure environment.
- ii. Uphold and protect the national and state constitutional rights of every individual.
- iii. Assure access to, and availability of, legal assistance, consumer protection, and other public services which strive to attain social justice.
- iv. Ensure equal opportunities for individual participation in society.

2. State Land Use Designation

The State Land Use Commission regulates the use of lands through classification of land as either Urban, Rural, Agricultural, or Conservation. The intent of the land classification is to accommodate growth and development and to retain the natural resources of the area.

Uses within districts other than those for which the districts are classified may be permitted by the City Planning Commission through the issuance of a Special Use Permit.

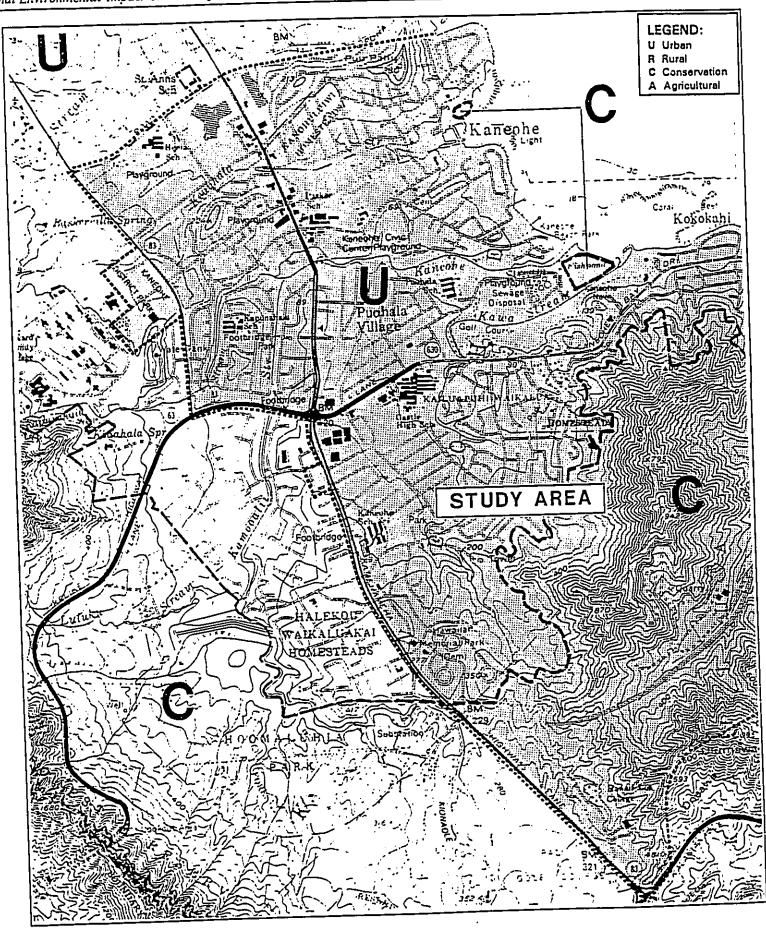
As shown on Figure II-3, the study area is comprised of Urban and Conservation Districts.

3. City and County of Honolulu General Plan

The General Plan for the City and County of Honolulu is guided by the Hawaii State Plan and was adopted in 1977. It is a policy document that contains a "comprehensive statement of objectives and policies setting forth the long-range aspirations of Oahu's citizens and providing a broad plan of action to achieve them." Subject areas which are covered in the plan include, population, economic activity, housing, transportation and utilities, energy, physical development and urban design, public safety, health and education, culture and recreation, the natural environment, and government operations.

4. Koolaupoko Development Plan

The Development Plans (DP)s for the City and County of Honolulu, provide a relatively detailed framework for implementing the objectives and policies of the General Plan. They set forth desired sequence, patterns and characteristics of future development. A total of eight Development Plan regions have been



STATE LAND USE MAP

Section II. Project Setting

Figure II-3

Page II-5

established for Oahu. The study area falls under the control of the Koolaupoko Development Plan.

Established as an ordinance, the Development Plans consist of three elements: Development Plan Maps (Land Use and Public Facilities) which graphically depict the intended pattern and sequencing of development; Common Provisions which outline requirements common to each of the eight regions; and Special Provisions which detail requirements specific to the individual DP region.

The Development Plan does not specifically address the need for a new courthouse facility, except indirectly in prioritizing the programming of public facility projects. In accordance with the Common Provisions, first priority shall be given to projects that:

- Will improve or replace existing public facilities in unsound condition; a.
- Will correct public facility needs identified in each development plan area; b.
- Will not duplicate other available public or private facilities; c.
- Will correct recognized but previously unmet facility needs.

Development Plan Land Use Map

The majority of the study area is designated Residential on the Koolaupoko Development Plan Land Use Map, with the remaining portion comprised of areas designated as Apartment, Commercial, Public Facility, Industrial, and Parks and Recreation. Permitted uses and design standards within each area are primarily governed by zoning ordinance, and not by what is indicated on the DP Land Use Maps. Accordingly, a courthouse facility, which represents a public use, need not necessarily be located in a Public Facility-designated area, but may be sited within other designated areas if permitted by the City and County of Honolulu's Land Use Ordinance. An amendment to the Development Plan Land Use Maps would require review by the City Department of General Planning, and final approval by the City Council. Consideration of the Development Plan's implementation requirements, as stipulated in the Common Provisions, was incorporated into the criteria used for selection of the courthouse sites.

Development Plan Public Facilities Map

The Development Plan Public Facility Map delineates future proposed improvements and classifies them into those that are government funded, and those that are privately funded. Government funded projects are further grouped into those anticipated to commence within six years, and those programmed beyond six years.

5. City and County Zoning

City and County of Honolulu zoning within the study area includes Preservation, Residential, Apartment, Business, Industrial and Agricultural zones. If considered to fall under the category of "Public Uses and Structures", a courthouse facility, according to the Land Use Ordinance of the Department of Land Utilization, City and County of Honolulu, is permitted within all zoning districts except for the P-2 General Preservation District, which imposes requirements which cannot be met by a courthouse facility, and the P-1 and F-1 Preservation Districts which are governed by State and Federal agencies, respectively.

The zoning districts for the selected candidate sites are specified in Section III.

6. Ceded Lands

Ceded lands are defined as public lands that have been granted to the State of Hawaii by the Admission Act, Section 5, Subsections b, c, d, and e of the Hawaii Revised Statutes; and are subject to the provisions enumerated in the Admission Act, Section 5, Subsection f of the Hawaii Revised Statutes. Under Admissions, the construction of a courthouse is permitted on ceded lands.

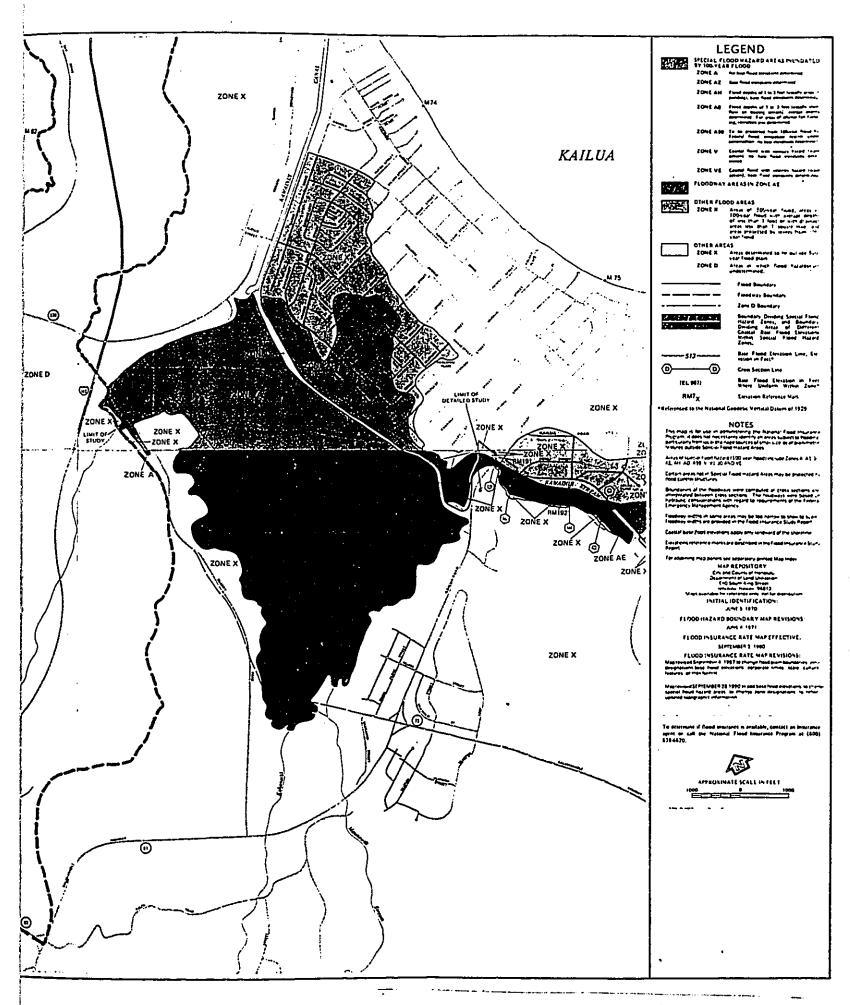
7. Flood/Tsunami Hazard

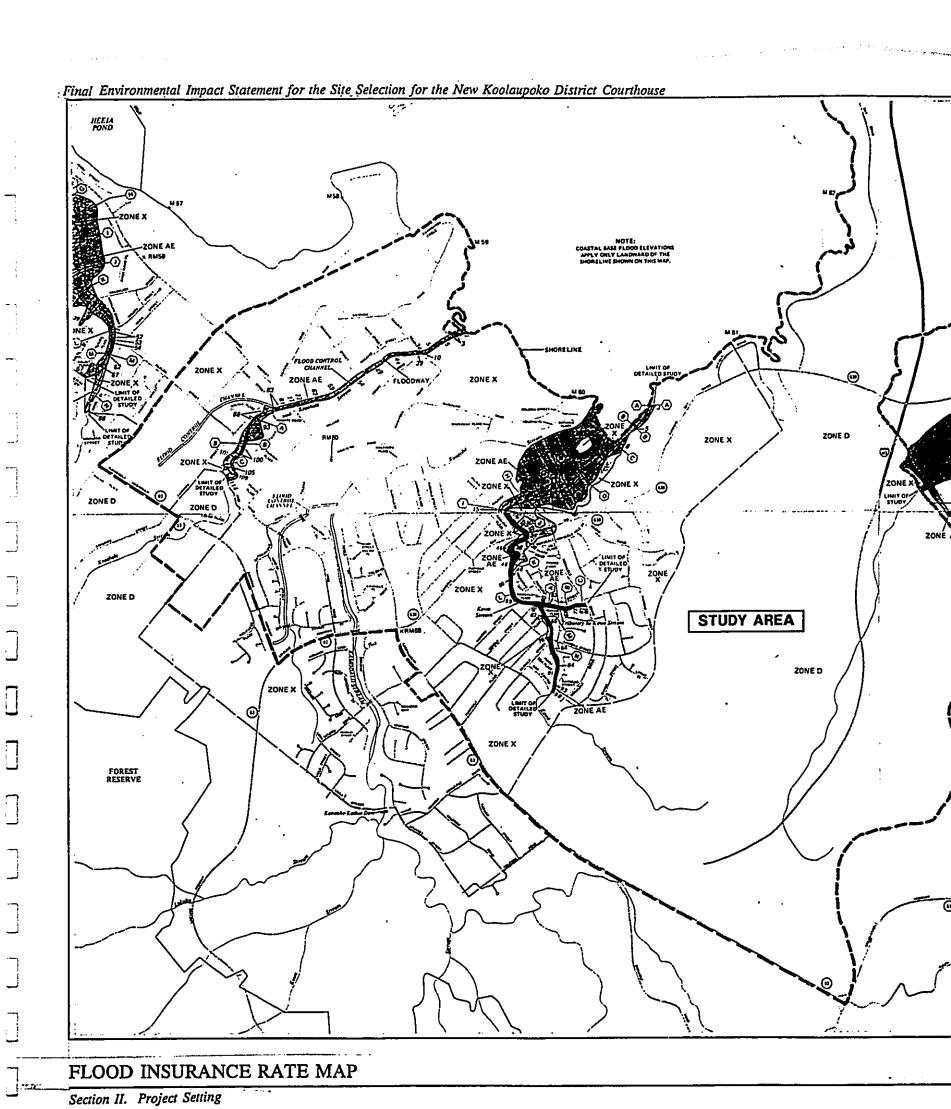
The Federal Emergency Management Agency's Flood Insurance Rate Map (FIRM), panels 150001-0060B dated September 4, 1987, and 150001-0090C dated September 28, 1990 specifies areas bordering Keaahala Stream makai of Anoi Road, and areas bordering Kawa Stream and tributary makai of Koa Kahiko Place and Mokulele Drive, as flood hazard areas inundated by the 100-year flood with base flood elevations determined (see Figure II-4). All other areas within the study area have either been determined to be outside the 500-year flood plain; or within areas where flood hazards have not been determined. Similarly, the entire coastline spanning the study area has been determined to be void of tsunami hazard, likely due to the wave damping effects of Kaneohe Bay.

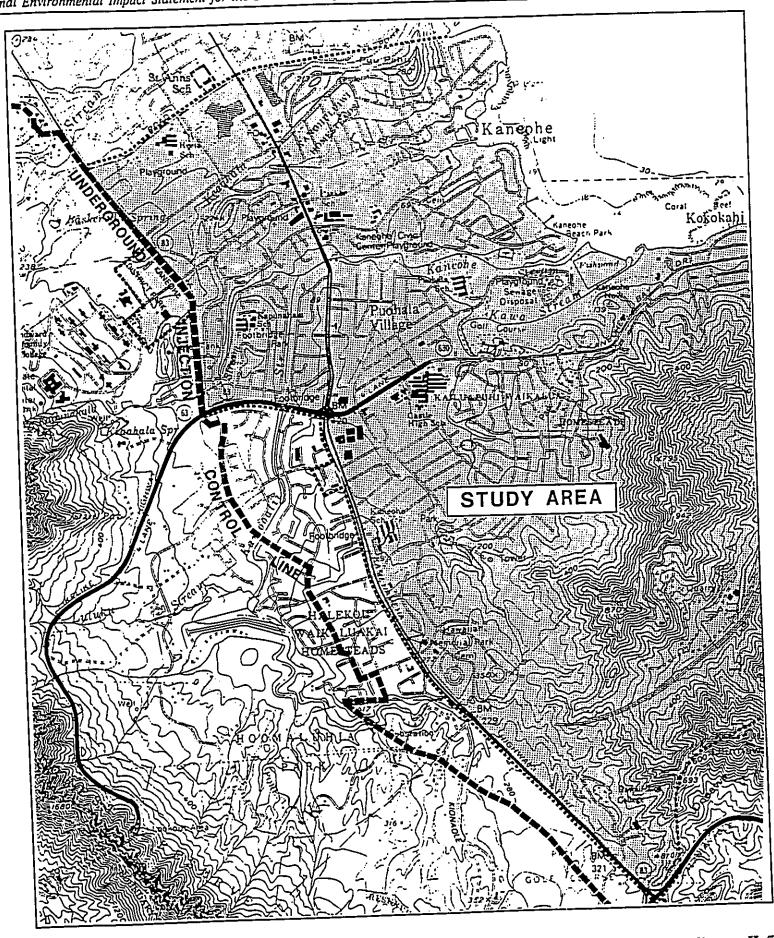
8. Underground Injection Control

The State of Hawaii, Department of Health's Underground Injection Control Program (July 6, 1984) delineates areas in which underground disposal may be permitted. In general, underground disposal is permitted in areas makai of the Underground Injection Control (UIC) line.

In Kaneohe, the UIC line generally runs along Kahekili Highway (see Figure II-5). Most of the study area is makai of the UIC Line where underground







UNDERGROUND INJECTION CONTROL LINE

disposal of treated sewage effluent is allowed. Except for Site E which is just mauka of the UIC line, all the sites are makai of the UIC line.

9. Special Management Area

The coastal areas within Kaneohe are within the City and County's Special Management Area (SMA) and are subject to Chapter 205-A of the Hawaii Revised Statutes as amended, and Ordinance No. 84-4 establishing the area, regulations and procedures for a Special Management Area for Oahu. (see Figure II-6).

The City regulates development of lands within the SMA through a review and permit process. Section 4, Paragraph B of Ordinance 84-4 provides that "No development (within the Special Management Area) shall be approved unless the (City) Council has first found that:

- (1) The development will not have any substantial adverse environmental or ecological effect except as such adverse effect is minimized to the extent practicable and clearly outweighed by public health and safety, or compelling public interest. Such adverse effect shall include, but not be limited to, the potential cumulative impact of individual developments, each one of which taken in itself might not have a substantial adverse effect and the elimination of planning options.
- (2) The development is consistent with the objectives and policies set forth in (Chapter 205A-2, Hawaii Revised Statutes) and area guidelines contained in Section 205A-26, Hawaii Revised Statutes.
- (3) The development is consistent with the County General Plan, development plans, zoning, and subdivision codes, and other applicable Ordinances.

C. Infrastructure

1. Water

On the island of Oahu, the Board of Water Supply (BWS) provides drinking water to the majority of the island's population. The rest of the population, consisting of small rural communities, some industrial establishments and most of the military community, use independently owned and maintained water facilities.

The Koolaupoko area on the windward side of Oahu is one of seven service areas served by the BWS. Water sources in this area consist of a combination of wells, inclined wells and tunnels which are interconnected with transmission mains, reservoirs, valves and booster pumps to form the Windward Oahu Regional Water System. The Windward System serves the communities of

SPECIAL MANAGEMENT AREA - KANEOHE REGION
Section 11. Project Setting

Figure II-6
Page II-11

Laie, Hauula, Punaluu, Kahaluu, Ahuimanu, Heeia, Kaneohe, Kailua and Waimanalo. Water withdrawn from the Windward area amounted to 21.6 million gallons per day (MPG) for the fiscal year ending June 30, 1994.

2. Sewer

The City and County of Honolulu Department of Waste Water Management (DWWM) manages the sewage collection, treatment and disposal facilities within the Kaneohe area. With the exception of a few locales which presently still utilize cesspools, but which are programmed for future sewer service under the City's Improvement District projects, all of the urbanized areas within the Kaneohe Service Area are sewered. Sewage collected within the Kaneohe Service Area and from four sub-areas of Kahaluu is pre-treated at the Kaneohe pump station. The Kaneohe Pump Station then pumps the sewage to centralized treatment facilities at the Kailua Regional Waste Water Treatment Plant (WWTP).

Presently the Kailua Regional WWTP and supporting facilities are "at capacity" status. Consequently, City and County DWWM has imposed a moratorium on new service connections in Kaneohe, which will remain effective until 1998, when modifications to the Kailua Regional WWTP are expected to be completed. The modifications will increase the capacity of the plant to handle all the sewage from the Kahaluu, Kaneohe and Kailua Service Areas.

Although the moratorium precludes new sewer connections until 1998, some connections are being allowed. These connections are based on the submission of the Application for Sewer Connection form for review by the DWWM. From discussions with the DWWM, the sewer connections that were allowed did not exceed the flow generated by three residential dwellings units. The projected flow from the courthouse facility will exceed the amount being allowed for new connections. Therefore, if the courthouse is constructed before 1998, providing private sewage treatment, at least temporarily, would need to be considered.

3. Drainage

Drainage within the Kaneohe area generally flows from mauka areas to the ocean via a vast network of stream systems. (see Figure II-7). The relatively high level of urbanization over the years has been accompanied by improvements to stream channels and construction of storm drain facilities which have benefitted the Kaneohe area by eliminating major ponding and flooding problems. The construction by the Army Corps of Engineers of the Kaneohe Dam at the head of Kamooalii Stream within Hoomaluhia Park has served to prevent a recurrence of the 1965 flood that devastated the low-lying subdivisions of Keapuka and Kapunahala. As indicated previously, selected areas bordering Keaahala Stream and Kawa Stream are presently identified as

MAJOR STREAMS IN THE KANEOHE BAY AREA Section II. Project Setting

Figure II-7
Page II-13

flood hazard areas. As an indication of continuing efforts to evaluate and implement flood control measures within the Kaneohe area, each of the stream sections determined to be subject to potential flooding has been programmed for improvements on the City and County's Development Plan Public Facilities Map.

4. Electrical/Telephone

Electrical power is supplied by the Hawaiian Electric Company. Hawaiian Telephone Company provides telephone service.

5. Gas

Piped gas service is provided by Gasco, Inc., a subsidiary of Pacific Resources, Inc. Some areas utilize tank-stored gas supplies.

6. Highway/Street Network

Highways connecting Windward Oahu to Downtown Honolulu include Pali Highway and Likelike Highway, generally four-lane highways which traverse through the Koolau Mountain Range via Nuuanu and Kalihi Valleys, respectively. The Interstate H-3 Freeway presently under construction will provide a third four-lane highway connecting the Pearl Harbor area to the windward side via Halawa Valley when completed sometime in 1996. Highways traversing through and/or across Kaneohe include Kamehameha Highway, a four-lane roadway which passes through Kaneohe town and continues north to serve as the primary coastal road circling almost the entire island of Oahu. Kahekili Highway, situated mauka of Kamehameha Highway, bypasses downtown Kaneohe and provides a more direct route between Kaneohe and Kahaluu. Generally a two-lane highway, it begins at Likelike Highway and ends at the Hygienic Store in Kahaluu where it intersects Kamehameha Highway. Kahekili Highway also serves as the primary access to Kaneohe's mauka suburbs, Windward Community College, and the Hawaii State Hospital.

Major roadways running mauka-makai in Kaneohe include Kaneohe Bay Drive, a two-lane roadway which is considered to represent the southern boundary of Kaneohe town. It begins at the intersection of Likelike and Kamehameha Highways and continues makai through Kokokahi and Aikahi, and ends at its intersection with Mokapu Boulevard. Keaahala Road, Kahuhipa Street and Haiku Road all run generally perpendicular to Kahekili and Kamehameha Highways and all cross both highways. Keaahala Road (two lanes) mauka of Kahekili Highway leads to Windward District Park, Windward Health Center, Windward Community College and the Hawaii State Hospital. Kahuhipa Street (two lanes) mauka of Kahekili Highway serves as one of two accesses to the Haiku Village Subdivision. Between Kahekili and Kamehameha Highways,

Kahuhipa Street is lined with condominium and commercial properties including car dealerships, hardware businesses, restaurants, and as indicated earlier, the present Kaneohe District Courthouse. Haiku Road mauka of Kahekili Highway is two lanes and represents the second access into the Haiku Village and Haiku Plantation Subdivisions. Between Kahekili and Kamehameha Highways, Haiku Road is four lanes and demarcates the northern boundary of Kaneohe town. Among the properties fronting this section of Haiku Road are the Haiku Point townhouse complex by Gentry, Haiku Elementary School and Windward Mall Shopping Center.

Keaahala Road, Kahuhipa Street, and Haiku Road all change in street names upon crossing Kamehameha Highway. Keaahala Road becomes William Henry Road, and both Kahuhipa Street and Haiku Road become Lilipuna Road. All of these two-lane roads extend to the ocean and serve the makai residences of Kaneohe.

Street and highway improvement projects currently under construction in the Kaneohe area include a major interchange connecting the new H-3 Freeway to Likelike Highway and Kahekili Highway, and the widening of Kahekili Highway between the Likelike Highway intersection and Haiku Road from its present configuration to a six-lane divided highway. Programmed improvements as indicated on the City and County Development Plan Public Facilities Map consist of interchanges at Castle Junction (where Pali Highway intersects Kalanianaole Highway), and at the intersection of Likelike and Kamehameha Highways.

D. Study Area Environment

1. Topography

The overall topography of the Kaneohe area varies considerably from the precipitous, almost vertical terrain of the Koolau Mountain Range to the almost flat shoreline area along Kaneohe Bay. Moderate slopes of less than ten percent prevail in much of the Kaneohe area.

2. Geology

The geology of Windward Oahu is typically volcanic in origin. The characteristic topography of steep mountainous terrain transitioning to flat, coastal plain demonstrates how the continuing processes of erosion, deposition, weathering and soil formulation can create both irregular valleys, and gently sloping deposits of alluvial material. The Koolau rift zone, along the Koolau Mountain Range, is made up of a series of vertical, parallel dikes which retain infiltrating rainfall to form compartments for ground water storage.

3. Climate

Windward Oahu has a mild subtropical climate with strong northeast tradewinds about 75 percent of the time. Mean annual temperature is 75 degrees Fahrenheit. Temperature extremes can range from the upper fifties during January and February to about 90 degrees Fahrenheit during August through October. Mean annual rainfall averages 50 inches along the coast and 150 inches along the crest of the Koolau Mountain Range. Heavy rains often occur during November through April with only about 30 percent of the annual rainfall occurring May through October.

4. Flora

Landscaping of residential areas accounts for the predominant species of flora in the Kaneohe area. Natural vegetation at the lower elevations includes pili grass, kiawe, haole koa, and finger grasses. At the higher elevations, are guava, christmas berry, California grass, java plum and lantana.

5. Fauna

Wild animal life within the Kaneohe area includes mongoose, rats, wild pigs, and feral cats and dogs.

The coastal regions include natural habitats and feeding areas for many introduced exotic birds such as cardinals, linnets, sparrows, mynah birds, thrush, and doves. The endangered Hawaiian Owl, Pueo, is generally found in the open grassland areas.

The marshy wetlands along the shoreline, near the mouths of streams and fish ponds, are the natural habitat for a variety of endangered species of waterbirds. These include the Hawaiian Stilt or Aea (HIMANTOPUS HIMANTOPUS KNUDSENI), Hawaiian Coot or Alae Keokeo (FULICA AMERICANA ALAI), Hawaiian Gallinule or Alae Ula (GALLINULA CHLOROPUS SANDWICENSIS), and Hawaiian Duck or Koloa (ANAS WYVILLIANA). There are no critical habitats at or immediately adjacent to any of the candidate sites.

6. Wetlands

Reconnaissance studies conducted by the U.S. Army Corps of Engineers, and the U.S. Fish and Wildlife Service's "National Wetlands Inventory Map" identify wetlands within the Kaneohe area. The predominant wetland areas indicated are the marine environments located along the coast and offshore. A major wetland area situated inland is the marsh (palustrine environment) located mauka of Heeia Pond, which is outside the study area boundary. Within the study area, the only inland wetlands identified are related to riverine and

Section II. Project Setting

Page II-16

estuarine systems. Consultation with the Corps is required prior to development of these areas.

7. Archeological/Historical Sites

There are no known sites listed on either the National Register, or Hawaii Register of Historic Places within the study area.

E. Socioeconomic Characteristics

1. Population and Employment

The resident population of Kaneohe based on 1990 census data was 35,448. The Kaneohe Marine Base Hawaii accounted for employing 5,261 of this total, and is considered the only large employer in all of Windward Oahu. Only about two percent of the non-military land area is devoted to commercial use; about one percent to industrial use. Accordingly, the majority of the population is employed on the leeward side of the Koolaus, making Kaneohe primarily a "bedroom" community.



IDENTIFICATION OF POTENTIAL SITES

III. IDENTIFICATION OF POTENTIAL SITES

A. Site Selection Methodology

The site selection process involved two steps. The first consisted of the preliminary identification of areas warranting further study. This initial selection was based on a set of screening criteria which included site size and shape, current land use and compatibility with governing land use plans, policies and controls, accessibility, and location with respect to tsunami and flood hazard areas.

The study area was first screened for potential sites. Parcels selected in the initial selection met the basic requirements of being two acres or more in size, and having existing access. Lots completely within a Coastal High Hazard, or Flood Hazard District were not considered.

The set of screening criteria was then used to reduce the field of potential sites to a list of candidate sites. These candidate sites were then compared based on an evaluation of their advantages and disadvantages.

B. Screening Criteria

A set of screening criteria reflecting general site requirements and physical land development constraints was used to select potential sites for further evaluation as candidate sites. The following set of screening criteria was utilized:

1. Elimination of Public Recreational Space

The site should not utilize existing lands designated as public parks, or otherwise intended for recreational and/or aesthetic purposes to be enjoyed by the community.

2. Wetlands

The site should not be within an identified wetlands area, as determined by the U.S. Fish and Wildlife Service and the U.S. Army Corps of Engineers.

3. Location

The site should be visible from a main road or located near a well-known town "landmark".

4. Planned Developments

Sites should not be located on land where there are known developments planned (for example, single-family or multi-family housing developments, or City and County master-planned roadways).

5. Subdivision

For privately owned lands larger than two acres, the land should be of such size and shape that subdivision of a 2-acre portion would not result in creation of an undevelopable or unsaleable remnant parcel for the land owner.

6. Tenant Displacement

The site should be developable with minimal disruption to the existing community. Displacement of existing residences, businesses or public uses is undesirable.

C. Potential Sites

A total of 18 sites was initially considered as potential sites for the Koolaupoko District Courthouse (see Figure III-1 Kaneohe Study Area Map and Appendix A for listing). Table III-1 summarizes the rating of each potential site as "acceptable" or "unacceptable" with respect to the screening criteria. Only one of the 18 potential sites was rated "acceptable" in all screening criteria categories and qualified as a candidate site. From the remaining 17 potential sites, three more sites were selected as candidate sites, although they could not satisfy all of the screening criteria requirements. The 14 potential sites not selected are described as follows:

- 1. Nine of these sites were public parks or in the center of a residential area and, therefore, were immediately eliminated from further consideration.
- 2. The Bayveiw Golf Course Site, Site 1 on Figure III-1, was considered as a possible candidate site due to it's size and undeveloped status. However, future plans for the golf course described in the Kaneohe Bay Master Plan called for preserving the area containing Site 1 as open space to provide for public access to the bay. The master plan, which was approved by the Office of State Planning, establishes guidelines for all activities impacting Kaneohe Bay. Because the courthouse development was not consistent with the goals and visions of the Kaneohe Bay Master Plan, the site was eliminated from further consideration.
- 3. Land area presently occupied by the Kaneohe Sewage Treatment Plant was to become available upon the plant's shut down and conversion into a sewage pump station. Accordingly, this site, Site 2 on Figure III-1, was considered as a possible courthouse site. However, due to the location of the property and the need to access the site via generally low capacity, residential-type roadways, in addition to the odors which would still likely persist in the area due to the pump station operations, this site was also eliminated from further consideration.

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			7. 18	4-5-16:7		AWKWARD ACCESS	

DOCUMENT CAPTURED AS RECEIVED

Final Environmental Impact Statement for the Site Selection for the New Koolaupoko District Courthouse



TABLE III-1. SCREENING CRITERIA RATINGS FOR POTENTIAL SITES

+ (acceptable)
- (unacceptable)

	Minimum Criteria						
Site	1 Elimination of Park	2 Wetlands	3 Location	4 Planned Dev.	5 Subd.	6 Tenant Displ.	Candidate Site
1	-	+	+	+	+	+	See note 1
2	+	+	-	+	+	. +	
3	•	+	-	+	+	+	
4	-	+	+	+ .	+	+	
5	-	+	+	+	+	+	
6	+	+	+	-	+	+	
7	-	+	-	+	+	+	
8	+	+	+	-	+	+	Yes
9	-	+	+	+	+	+	
10	-	+	+	+	+	+	
11	-	+	-	+	+	+	
12	+	+	+	-	+	+	
13	+	+	+	+	+	+	Yes
14	+	+	+	+	+	-	Yes
15	+	+	+	+	+	•	Yes
16	+	+	+	-	+	-	
17	+	. +	-	+	+	-	
18	+	+	_	+	+	-	

Notes

1. Site 1-Bayview Golf Course Site. Future plans for the golf course recommend preserving the area as open space for public access to Kaneohe Bay in a park setting.

4. Discussions with the land owners of Site 6 on Figure III-1, the parking lot mauka of Windward Mall Shopping Center; Site 12 on Figure III-1, the site of the former Windward Bowl; and Site 16 on Figure III-1, the parcel adjacent to Koolau Farmers Garden Shop, revealed that each site was not for sale, and each was committed to other projects at various stages of development. Site 6 is the proposed site of Windward Oahu's first multi-theater complex; Site 12 will be used to expand the existing Windward City Shopping Center's retail and commercial space; and Site 16 will be developed into a commercial complex. Although the State was invited to lease the completed building space on Site 6, there was no interest in leasing the property to the State for the purposes of constructing upon it a permanent courthouse facility, nor was there interest in selling to the State the required land area. Because of these encumbrances, these privately owned sites were eliminated from further consideration.

Due to the relatively high prices of real estate on Oahu, an ideal site would have been one that was either State- or City-owned. Of the four candidate sites selected, two (Sites 8 and 14 on Figure III-1) are State owned. The other two sites (Sites 13 and 15 on Figure III-1) are privately owned.

D. Description of Candidate Sites

The four candidate sites are listed on Table III-2.

Table III-2. DESCRIPTION OF CANDIDATE SITES

Candidate Site	Owner	ТМК	Acreage
Site A - HPU Hawaii Loa Campus Property	Hawaii Pacific University	4-5-35:10(Por.)	2.0 min.
Site D - Former DOT Baseyard Site	State	4-5-23:1	4.3
Site E - DOH Site	State	4-5-23:2(Por.)	2.0 min.
Site F - Waikalua Farms Site	Hakkei Enterprises, Inc., and Waikalua Farms, Inc.	4-5-28:6, 7(Por.)	2.4

1. Candidate Site A -- Hawaii Pacific University (HPU), Hawaii Loa Campus Property, TMK: 4-5-35:10(Por.)

The Hawaii Loa Campus of Hawaii Pacific University is presently situated on a 136-acre parcel of land originally donated to its former owner, Hawaii Loa College, by Harold K.L. Castle. According to the Hawaii Loa College Master

Plan prepared in 1964, the ultimate college development was to utilize practically the entire 136-acre parcel. The present campus represents only 10% of this ultimate scenario. Accordingly, the current surplus of land area, originally intended for college purposes but not yet utilized, suggested a possibility on the part of the college to relinquish to the State a relatively small, 2-acre portion. This was confirmed in discussions with the president of Hawaii Loa College in 1991. Upon HPU's purchase of Hawaii Loa College in the latter part of 1992, however, the new administration was not in favor of allowing a courthouse to be built on campus property, citing as inappropriate the existence of a courthouse so close to a university environment. This position has since changed upon HPU's suggestion of entering into an agreement with the State whereby the university will give the State approximately two acres of land area from the Hawaii Loa Campus property for the purposes of constructing a new courthouse, in exchange for the State paying for the construction of sewerage facilities to connect the Hawaii Loa Campus to the municipal sewer system. Although the State may enter into and/or negotiate a possible agreement with HPU upon the selection of the HPU site as the new courthouse site, this environmental document does not presuppose such an agreement being made. All information hereafter presented on the HPU site completely disregards any possible, future agreements between the State and the landowner, in order to enable the HPU site to be evaluated on the same par as the other candidate sites.

The entire 136-acre site is located along Kamehameha Highway directly across Pali Golf Course (see Figure III-2). Campus improvements visible from Kamehameha Highway include the library/administration building, dormitory facilities, and playfields. A natural drainage channel which is a continuation of a gully originating at the golf course traverses the parcel in a direction approximately parallel to Kamehameha Highway. The unimproved portions of the site are generally overgrown with trees and other foliage. The terrain is generally mountainous and irregular, with the exception of the developed areas and certain locations immediately adjacent to Kamehameha Highway. The siting of the 2-acre site is proposed to be situated within one of these locations (see Figure III-2).

The proposed location of the 2-acre site is <u>not</u> within the area designated for "educational purposes only" by the covenants associated with the original gifting of the HPU land. Harold Castle donated the land to Hawaii Loa College in two separate land transfers. One transfer was accompanied by a restriction limiting the use of the land for educational purposes. The other transfer had no such restrictions. If the lands within the restricted area were to be used for other than educational purposes, the donated land would be taken from the university and returned to the Castle Foundation. The lands outside the restricted area may be used for other purposes, but the use must be approved by the Foundation.

LOCATION MAP - CANDIDATE SITE "A"
Section III. Idenitification of Potential Sites

Page III-7 Figure III-2

The parcel is zoned P-1, Restricted Preservation District, identifying it as a State designated Conservation District. Accordingly, development of the site for a courthouse is subject to State regulations and will require the submission of a Conservation District Use Application amendment to the Department of Land and Natural Resources for approval by the Board of Land and Natural Resources.

Vehicular access to the site would be from Kamehameha Highway, much like the access to the university. An opening in the grass median separating the two directions of traffic would need to be created to accommodate left turn movements into and out of the site.

A 12-inch water main on Kamehameha Highway presently provides water service to the university, and would serve the courthouse as well. The main, however, is inadequate to accommodate courthouse fire flow requirements.

There is presently no municipal sewer service available to the parcel. The university currently utilizes a private wastewater collection, treatment and disposal system. The closest point of connection to the municipal sewer is located near the Halekou Sewage Pump Station adjacent to Kamehameha Highway approximately one mile past the university entry road.

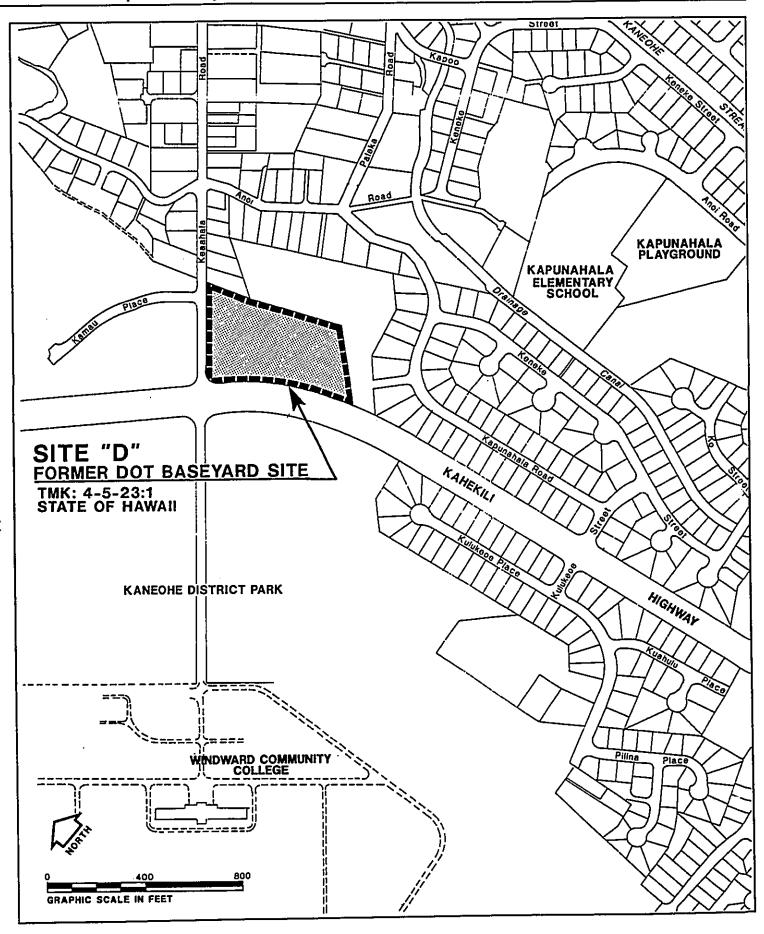
The parcel is not within the Special Management Area, nor is it within any known flood hazard area, or wetlands.

2. Candidate Site D -- Former Department of Transportation (DOT) Baseyard Site, TMK: 4-5-23:1

The property is located on the corner of Kahekili Highway and Keaahala Road, makai of Kaneohe District Park (see Figure III-3). Approximately 4.3 acres in size, the generally rectangular lot is owned by the State.

The site is presently vacant and overgrown with trees and bushes, although there is evidence of site improvements having been constructed prior to twenty years ago. These site improvements, however, were minimal and seem to have only utilized the flat portion of the site which accounts for only about 10% of the total site area. The remainder of the site can be described as a huge knoll, sloping steeply (as much as 45 degrees) from the roadway elevations to the highest ground some 70± feet above. Accordingly, developing the site to accommodate a courthouse facility accessible to vehicular traffic will require extensive grading. The entire 4.3 acre site would be needed due to the grade adjustments anticipated for this site.

The parcel was originally designated by Executive Order (EO) to be used as a baseyard by the State Department of Transportation. The EO was later amended, conveying the property to the State Department of Health (DOH) in



LOCATION MAP - CANDIDATE SITE "D"

Figure III-3

Section III. Identification of Potential Sites

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return for allowing a DOT baseyard to be constructed on DOH (Hawaii State Hospital) property. Accordingly, the DOH has jurisdiction over the site, with development rights conveyed to the Department of Land and Natural Resources, Land Management Division. Although originally considered for State Hospital staff housing, the development plan of the parcel was revised to provide affordable housing in which a portion of the houses constructed will be offered to the hospital employees. The parcel has been included as a candidate site because 1) it is one of the few existing vacant lands owned by the State in Kaneohe, and 2) it may be possible for the Judiciary and the DOH to enter into some agreement (land exchange, etc.), which would transfer site development rights to the Judiciary in lieu of a housing project.

The parcel is within the State Land Use Urban District and on ceded lands. It is zoned R-5, Residential District, in which a courthouse, as a public structure, is a permitted use. The building design requirements for the courthouse conform to the R-5 Development Standards.

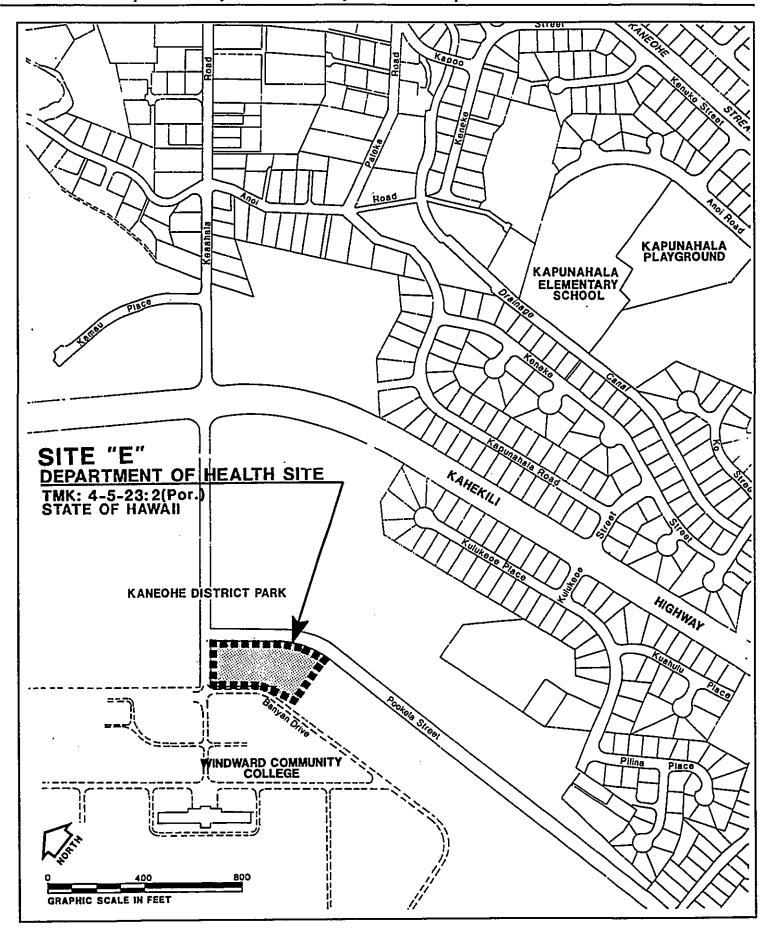
Vehicular access to the site would likely be from Keaahala Road. The existing traffic signal at the Keaahala Road/Kahekili Highway intersection would facilitate the left turn movement for courthouse-bound vehicles on Kahekili Highway coming from Kahaluu. Similarly, Honolulu-bound traffic leaving the courthouse could get onto Kahekili Highway much more safely via Keaahala Road and, again, utilizing the traffic signal for making the left turn movement. Required modifications to the intersection, the traffic signals, and Keaahala Road in general as result of the increased traffic could be coordinated with the future improvements to Keaahala Road, which is programmed according to the City's Development Plan Public Facilities Map.

Water service to the site would be provided by a 16-inch main on Keaahala Road. The main, however, is inadequate to accommodate courthouse fire flow requirements. Municipal sewer service is available via a 10-inch sewer on Keaahala Road. An existing sewer manhole is located near the property's makai boundary.

The parcel is not within the Special Management Area, nor is it within any known flood hazard area, or wetlands.

3. Candidate Site E -- Department of Health (DOH) Site, TMK: 4-5-23:2(Por.)

The 103-acre State owned property is located at the mauka end of Keaahala Road past Kahekili Highway and is occupied by the Hawaii State Hospital (see Figure III-4). A relatively small 2-acre portion of the 103-acre parcel located on the corner of Keaahala Road and Pookela Street is being considered for courthouse use. The DOH discouraged initial efforts to investigate the existence of possible candidate sites on State Hospital property, indicating that no lands could be relinquished for courthouse use. However, after a thorough



LOCATION MAP - CANDIDATE SITE "E"

Figure III-4

Section III. Identification of Potential Sites

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search of the Kaneohe area failed to produce an adequate number of potentially viable sites, the State Hospital property, by far the largest holding of undeveloped, State-owned land in Kaneohe, could not be overlooked. And in fact, identification of the 2-acre site was purported by members of the community who had engaged in assisting with the search for potential sites. The 2-acre site is, therefore included as a candidate site because 1) it is one of the few existing lands owned by the State in Kaneohe, and 2) it may be possible for the Judiciary and the DOH to enter into some agreement (land exchange, etc.), which would convey site development rights to the Judiciary. If the site is selected for the courthouse, the 2-acre area would need to be subdivided out of the overall parcel.

The topography of the 2-acre site is flat with a slight slope towards Pookela Street. Approximately half of the site is occupied by two single family dwellings surrounded by well maintained yards. The other half, along Pookela Street, may have been previously cleared, but now is overgrown with vegetation.

The 2-acre site is within the State Land Use Urban District and on ceded lands. The site is zoned AG-2 General Agricultural District, in which a courthouse, being a public structure, is a permitted use. However, the building design requirements for the courthouse exceeds the height and maximum building area allowed for an AG-2 zoned area. Accordingly, a waiver for public uses and utility installations would need to be obtained for this site.

Vehicle access to the site would be either from Keaahala Road or Pookela Street. Keaahala Road is congested during peak traffic when Kahekili Highway is heavily used and there is additional traffic generated from the activities at the adjacent Kaneohe District Park. To improve the flow of traffic along Keaahala Road, the State Department of Transportation (DOT) plans to widen Keaahala Road from two lanes to four lanes (two inbound and two outbound) from Pookela Street to Kahekili Highway. Included in the widening project is the construction of sidewalks, curbs and gutters. The ongoing DOT Kahekili Highway widening project will also facilitate the flow of traffic from Keaahala Road. These improvements will also mitigate the traffic impacts caused by the courthouse development.

Water service to the site can be provided by either an existing 8" water main on Keaahala Road or an 8" main on Pookela Street. Municipal sewer service is available via an 8" sewer line on Pookela Street.

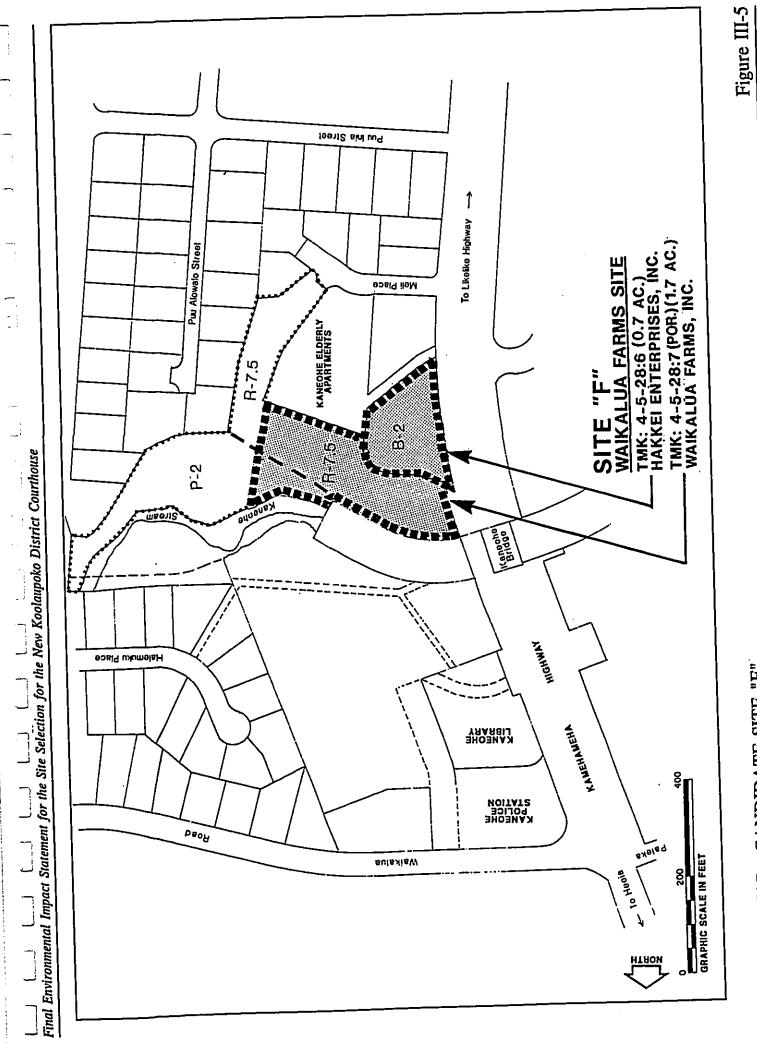
The parcel is not within the Special Management Area, nor is it within any known flood hazard area, or wetlands.

4. Site F -- Waikalua Farms Site, TMK: 4-5-28:6, 7(Por.)

Originally, this site was evaluated based on only the 3.7-acre Waikalua Farms property, Parcel 7, owned by Waikalua Farms, Inc (see Figure III-5). The property is situated along Kamehameha Highway and is bordered by the former Honda Store property (Parcel 6), the Kaneohe Elderly Apartments, and Kaneohe Stream. The steep incline from Kamehameha Highway to the Waikalua Farms property and the small frontage along Kamehameha Highway precludes vehicular access to the Waikalua Farms property via Kamehameha Highway. Accordingly, present vehicular access to the property is through Meli Place.

By itself, Parcel 7 was considered too irregularly shaped and narrow to adequately support a courthouse facility. In addition, the access through Meli Place was not deemed adequate to accommodate the anticipated increase in traffic resulting from the courthouse. The site becomes more viable by combining Parcel 6 (Honda Store), owned by Hakkei Enterprises, with Parcel 7. The increased acreage adds frontage along Kamehameha Highway, which makes possible access via Kamehameha Highway and provides greater flexibility in siting the courthouse and parking facilities. A possible layout would be to place a two-story courthouse on Parcel 6, while parking would occupy Parcel 7. This layout is sensible because the narrowness of Parcel 7, and the finding that Parcel 7 has generally poor quality soils, make it better suited to support a parking lot rather than a major building structure. Based on this layout, not all of Parcel 7 would be needed for the courthouse development project. As shown on Figure III-5, a 2-acre portion of Parcel 7 consisting of the "finger" from Meli Place and all property makai of this finger could be excluded from land acquisition requirements. The proposed land area necessary for the project would then be the 0.7 acres from Parcel 6, and about 1.7 acres of Parcel 7, resulting in a total site area of approximately 2.4 acres.

The entire site is within the State Land Use Urban District. Within the 1.7-acre Waikalua Farms portion of the proposed site, a small triangular section situated on the makai end is zoned P-2, General Preservation District, while the rest of the Waikalua Farms portion is zoned R-7.5, Residential District (see Figure III-5). The entire Honda Store property is zoned B-2, Community Business District (see Figure III-5). A courthouse, being a public structure, is a permitted use within the P-2, R-7.5 and B-2 zones subject, however, to the limitations imposed by each respective zone. Since the P-2 and R-7.5 are restrictive with respect to maximum permitted building area and setbacks, situating a courthouse on this site would only be possible if the site is rezoned entirely to "business", or if a variance from having to comply with the P-2 and R-7.5 requirements is obtained from the City's Department of Land Utilization (DLU). Rezoning would entail completing an application for review by DLU. If accepted, the application must be reviewed and approved by the Planning Commission and the City Council. The processing of the application may take



LOCATION MAP - CANDIDATE SITE "F" Section III. Idenitification of Potential Sites

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several months to a year for final approval. There are two types of variances that can be obtained to permit the development of the courthouse facility on the site without changing the current zoning. One would be a conditional use permit for joint development of the two parcels. The second type of variance would be a Waiver of Requirements for Public Uses and Utility Installations. The processing time for both variances is about 45 days.

The terrain of the vacant Waikalua Farms property slopes down to Kaneohe Stream and is presently covered with thick vegetation. The Honda Store property is relatively flat and level with Kamehameha Highway, which provides easy roadway access to the two residential single family-type dwellings and small commercial building on the property. Presently one of the dwellings and the commercial building are rented and used by businesses. The other dwelling on the property is vacant.

As previously discussed, the main vehicle access to the site would be via Kamehameha Highway. The Meli Place entrance would remain with the portion of the Waikalua Farms property not acquired for this project.

Water facilities in the vicinity of the site which are available for connection include an 8-inch main along Meli Place and a 6-inch main along Kamehameha Highway. Sewer service can be provided by an 8-inch line along a sewer easement passing through the Kaneohe Elderly Apartments. However, the downstream 10-inch line is inadequate to accommodate the courthouse facility and, therefore, would need to be upgraded.

The site is not within the Special Management Area, nor is it within any known flood hazard area. However, according to the Army Corps of Engineers, the parcel may contain wetlands where it borders the stream. Therefore, should the site be selected for the proposed courthouse, the Corps will require that a wetland delineation be conducted prior to development.

It should be noted that State and County lands on the opposite side of Kaneohe Stream from the Waikalua Farms site were once considered to support facilities for a Kaneohe civic center complex. These facilities included a library, police station, fire station, miscellaneous community recreational facilities, and a court building. Presently, only the police station and library are situated on this "civic center" site, with the fire station located mauka of the site across Kamehameha Highway. The remainder of the site is committed to other uses which precludes the construction of a courthouse as originally conceived. However, because of its close proximity to the civic center site, the Waikalua Farms site is considered to be generally consistent with the original intent of placing the courthouse nearby the other civic center facilities. The physical separation between the Waikalua Farms site and the civic center site caused by Kaneohe Stream can also be mitigated by construction of vehicular and/or pedestrian bridge structures. Accordingly, because the placing of the

courthouse on the <u>Waikalua Farms</u> site best approximates the originally conceived civic center concept, it is the candidate site most preferred by the Kaneohe Neighborhood Board.

The Vision 2020 plan, which is a long-term plan to develop Kaneohe into a vital, attractive, and self-sustaining community, designates the Waikalua Farms site as the new courthouse site. The selection of this site involved the work of professional planners and community members. Participants were separated into five teams and taken to each candidate site. Each team, working independently, evaluated each site and unanimously chose the Waikalua Farms site as the best site for the new courthouse facility.



EVALUATION OF CANDIDATE SITES

IV. EVALUATION OF CANDIDATE SITES

A. Site Evaluations

The candidate sites were further evaluated in the following areas:

Building Site Criteria -- the physical parameters, including environmental characteristics, roadway, utilities, and access, which define site development and operational constraints and opportunities.

Community Criteria -- factors which enable evaluation of site development in terms of governmental/land use compatibility and the relationship of the facility to the surrounding community.

Cost Considerations -- assessment of project cost, including on-site and off-site improvements, land acquisition, and demolition of existing structures.

Each of the selected sites were rated "good", "fair", or "poor", with respect to the building site and community criteria. A discussion of the criteria and rating scales used and an evaluation of each site follows.

1. Building Site Criteria

a. Environmental Characteristics

Environmental characteristics used to evaluate each site include slope, shape, and general stability for foundation.

1) Slope

Good -- The average slope of the site is less than 5%.

Fair -- The average slope of the site is between 5 and 8%.

Poor -- The average slope of the site is greater than 8%.

2) Shape

The site should be generally rectangular in shape and should be oriented in such a way that the courthouse can be sited with northern exposure. This is to take advantage of lighting and possible use of northeasterly trade winds in the event of air conditioning failure.

Good -- The site is generally rectangular in shape with a length to width ratio of 1.5:1 to 2.0:1, with the long side having northern exposure.

Fair -- The site is fairly rectangular in shape with a length to width ratio of 1:1 to 1.5:1, with the long side having northern exposure.

Poor -- The site is highly irregular in shape with a length to width ratio greater than 2:1, and/or cannot accommodate requirement for northern exposure.

3) General Stability for Foundations

The criteria relates to the suitability of the soil for use as fill material under roadways. The Soil Conservation Service Report R43, "Soil Survey of Islands of Kauai, Oahu, Maui, Molokai and Lanai, State of Hawaii" includes a rating system indicating suitability based on an interpretation of the following engineering parameters: compressibility, workability, stability, shear strength, erodibility, plasticity and location of water table. The Soil Conservation Service rating system of "good", "fair", and "poor" is utilized to rate each site.

4) Soil Depth for Site Work

Good -- Soil strata consists of non-rocky soils with a depth of bedrock greater than 10 feet. The greater depth to bedrock facilitates construction of utility systems and roads and lot grading.

Fair -- Soil strata consists of 6 to 10 feet of non-rocky soil to bedrock.

Poor -- Soil strata consists of 0 to 5 feet of soil to bedrock.

5) Natural Beauty

Good -- The site has some natural beauty in the form of trees, plants, rock formations, etc., which can be preserved and integrated into the design of the facility.

Fair -- The site lacks natural beauty but can be enhanced with building design and landscaping.

Poor -- The site lacks natural beauty and cannot be enhanced at reasonable costs.

b. Roadways and Utilities

6) Adequacy of Roadways

Good -- The roadways serving the site are adequate to accommodate immediate and long-term traffic projections for the facility.

Fair -- The roadways serving the site are inadequate and will require widening or other improvements to meet the immediate and long-term needs of the facility.

Poor -- Construction of roadways is required to provide access to the proposed facility.

7) Adequacy of Water Service

Good -- The site has adequate water pressure and capacity available to meet ultimate building complex needs.

Fair -- The existing water service is insufficient but adequate service can be developed which will meet interim and ultimate needs of the building complex.

Poor -- The site has inadequate water service and will require the development or major extension of a water system to specifically meet building complex needs.

8) Adequacy of Sewer Service

Good -- The site has adequate sewer lines available to meet the needs of the proposed facility.

Fair -- The site will have adequate sewer service which is being developed to serve interim and ultimate needs of the proposed facility.

Poor -- The site has inadequate sewer service and will require the development or extension of sewer lines to meet the proposed facility.

9) Adequacy of Drainage Facilities

Good -- The site has adequate drainage facilities available to meet ultimate courthouse needs.

Fair -- The site will have adequate drainage facilities which are being developed to serve interim and ultimate needs of the courthouse.

Poor -- The site does not have adequate drainage facilities and may require the development of a drainage system to specifically meet courthouse needs.

10) Adequacy of Power and Communication

Good -- The site has adequate existing electrical and telephone systems available to meet ultimate building complex needs.

Fair -- The site will have adequate power and communications which are being developed to serve interim and ultimate needs of the building complex.

Poor -- The site has insufficient power and communications available and will require improvement of these services to serve building complex needs.

c. Accessibility

11) Automobile Access

Good -- The site will have roadway frontage along one short side and one long side.

Fair -- The site will have roadway frontage along either one long side or two short sides.

Poor -- The site will have roadway frontage along one short side only.

12) Pedestrian Access

Good -- The site has pedestrian access to the facility from three sides.

Fair -- The site has pedestrian access from two sides.

Poor -- Access to the site is limited to one side.

13) Traffic Flow

Good -- The site is off a major roadway passing through the service area with excess capacity.

Fair -- Access to the site is via a through street with excess capacity.

Poor -- Access to the site is via a dead-end street to the facility.

14) Bus Access

Good -- City and County bus stops are located nearby, along adjacent roadways.

Fair -- There are no bus stops nearby, but adjacent roadways are along a City and County bus route.

Poor -- There are no bus stops nearby, and adjacent roadways are not along a City and County bus route.

2. Community Criteria

a. Government

Government criteria includes the following land use plans, policies, controls and proposals: State Land Use, Special Management Area Rules & Regulations, National Flood Insurance Program and City and County Zoning Ordinance.

15) State Land Use Designation

Good -- The site is within the Urban district, permitting urban-related developments without undergoing a boundary amendment.

Fair -- The site is within an Agriculture or Conservation district and is adjacent to the Urban district. A Special Use Permit or a boundary amendment would be required. Approval of a boundary amendment is more likely when development is adjacent to the Urban boundary.

Poor -- The site is within an Agricultural or Conservation district and is not adjacent to the Urban district. A Special Use Permit or a boundary amendment would be required. Approval of a boundary amendment is less likely for noncontiguous development.

16) Special Management Area (SMA)

Development of sites within the Special Management Area require a SMA permit and are subject to Chapter 205-A of the Hawaii Revised Statutes as amended and Ordinance 84-4, SMA Rules and Regulations for the City and County of Honolulu.

Good -- The entire site is outside of the SMA.

Fair -- A portion of the site is within the SMA.

Poor -- The entire site is within the SMA.

17) National Flood Insurance Program

Development of sites within a designated flood hazard district -Floodway district, Flood Fringe district, and Coastal High Hazard
district, must be in compliance with the National Flood Insurance
Program as Administered by the City through flood hazard prevention
ordinances. The flood hazard districts are delineated on the Federal
Emergency Management Agency's Flood Insurance Rate Maps (FIRM).

Good -- The entire site is outside of the flood hazard district. This rating also applies to sites in areas where flood hazards have not yet been determined, assuming the absence of an evaluation implies an area of low criticality.

Fair -- A major portion of the site is outside of the flood hazard district, with occupied structures outside of the flood hazard district.

Poor -- A major portion of the site is within the flood hazard district.

18) City and County Zoning Ordinance

Good -- The site is zoned Business.

Fair -- The site is zoned Residential or Apartment. A courthouse is not as compatible with a residential setting as it is within a commercial environment.

Poor -- The site is zoned Preservation or Agricultural. Filing a Conservation District Use Application with the Department of Land and Natural Resources, or applying for a variance or zone change from the Department of Land Utilization may be required.

b. Community Effects

Each site was evaluated based on its potential impact on the community. Factors considered included interference with institutions, surrounding land use, land ownership and proximity to the civic center.

19) Surrounding Land Use

The proposed facility should provide minimal disruption to the existing community activity.

Good -- The site is vacant or underutilized and is surrounded by compatible use activities, such as public or commercial facilities.

Fair -- The site is occupied and is surrounded by government related offices or commercial operations resulting in disruption of the existing business or government activity.

Poor -- The site is surrounded by incompatible uses, such as industrial activities.

20) Land Ownership

Good -- The site is owned by the Federal, State, or County government, minimizing both acquisition cost and project completion time.

Fair -- The site is owned by less than three individuals or businesses.

Poor -- The site is owned by three or more individuals or businesses.

21) Aesthetic Value

Good -- The site is not an aesthetic asset to the community and will not interfere with scenic vistas when it is developed into a courthouse facility.

Fair -- The site has some aesthetic value to the community or may partially obstruct scenic vistas when it is developed into a courthouse facility.

Poor -- The site is an aesthetic asset to the community or will obstruct scenic vistas if it is developed into a public courthouse facility.

22) Proximity to Civic Center (near the Police Station, Fire Station and Library)

Good -- Within the Kaneohe town core where the civic center is situated.

Fair -- Within one mile of the Kaneohe town core.

Poor -- Over a mile away from the Kaneohe town core.

3. Cost Considerations

To further compare the relative merits of the potential sites, cost estimates were prepared for land acquisition, and on-site and off-site improvements.

a. Land Acquisition

- (1) Land value and value of existing improvements were estimated using the assessments included in the 1994 Real Estate Atlas of the State of Hawaii, 1st Tax Division. The assessed valuation may not be an accurate market assessment of land value, but is used for comparison of the relative values of the sites.
- (2) Existing improvement valuations were included in the land acquisition cost only if the improvements were within the boundaries of the candidate sites and were not considered for relocation.

b. On-Site Improvement Costs

Improvement costs were estimated for each site for relocation, demolition, clearing and grubbing, earthwork, roadway and parking areas, drainage, sewer, electrical power, telephone, and landscaping within the courthouse boundary based on a typical layout plan. Adjustments were made for clearing and grubbing, earthwork, and demolition costs which vary among the sites.

Water system improvements include the Board of Water Supply's water system facilities charge and the installation of meters and lines for hookup with water mains. Sewer improvements require the installation of sewer laterals from the building to the existing sewer main. Electrical power and telephone improvements include installation of conduits and necessary wire.

Roadway improvement costs were estimated for driveway, drop-off, and parking areas, including pavement, curbs and gutters.

Landscaping costs include topsoil, grassing and sprinkler system.

c. Off-Site Improvement Costs

Off-site improvements include water, sewer, drainage and roadway costs outside of the project boundaries which are necessary for the project.

B. Summary of Evaluations

The purpose of the Site Selection Report is to present an evaluation of the sites, discussing relative advantages and disadvantages of each, which can be used to facilitate the selection of a preferred site by the appropriate agency.

Results of the evaluation based on building site criteria, community criteria, and cost considerations are discussed below. Evaluation ratings for each candidate site are included in Appendix B.

1. Summary of Building Site Criteria Evaluation

A summary of the evaluation of sites based on building site criteria is shown on Table IV-1.

With respect to environmental characteristics, the slopes of the sites varied from "good" for the already leveled <u>DOH Site</u>, to "poor" for the <u>Former DOT Baseyard Site</u>, which is presently undeveloped. With the exception of the "poor" rating given to the <u>Waikalua Farms Site</u> for being irregularly shaped and containing poor soils, all the other sites were given "good" ratings for shape and soil stability. Depth of soil ratings ranged from "poor" to "good". The worse were the <u>Waikalua Farms</u> site, which contains wet silty clay soil, and the <u>DOT Baseyard</u> site, where excavation into the substratum would be required. Natural beauty ratings of "good" were given to three of the four sites. The <u>HPU</u> and <u>DOH</u> sites were rated "good" since they were situated in generally open areas, which offer a panoramic view of the surroundings. The <u>Waikalua Farms</u> site was also given a "good" rating because it is adjacent to a stream and contains a variety of plant life. The <u>DOT Baseyard</u> site was given a "fair" rating since it is within a developed area.

Overall, the Roadways and Utilities category ratings were "good" or "fair". The HPU site was given a "poor" rating for not having sewer service available and the Wakalua Farms site recieved a "fair" rating for having inadequate sewer service. The HPU site would need to either develop an off-site sewer for connection to the municipal system, or an on-site sewage collection, treatment and disposal system. Although the Waikalua Farms site has sewer service available at the nearby 8-inch gravity line, the downstream 10-inch line is inadequate to accommodate the courthouse facility. The water mains fronting the HPU and DOT sites are inadequate to satisfy fire flow requirements. Therefore, both sites recieved "fair" ratings. Keaahala Road leading to both the DOH and DOT Baseyard sites is inadequate to accommodate projected traffic flows and, therefore, both sites were given a "fair" rating for roadway adequacy. All the sites are lacking in on-site drainage improvements. However, since the sites are either elevated above the surrounding ground or close to a major drainage outlet, with drainage presently occurring via sheet flow off the sites, it is believed that requirements for drain improvements would be easily manageable. A "fair" rating was therefore given to all sites for drainage system adequacy.

Automobile access to the <u>HPU</u> and <u>Waikalua Farms</u> sites were rated "fair" since the sites are single frontage lots. The <u>DOT Baseyard</u> site, although a corner lot, would likely be accessible from Keaahala Road only, as previously explained, and was given a "fair" rating as well. Only the <u>DOH</u> site, where automobile access is possible from both Keaahala Road and Pookela Street was given a "good" rating. The single frontaged <u>HPU</u> and <u>Waikalua Farms</u> sites

TABLE IV-1. EVALUATION RATINGS SUMMARY

	TABLE IV-1. EVALUATION				
		HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
	Criteria	Site A	Site D	Site E	Site F
Buil	ding Site Criteria			,	
A.	Environmental Characteristics 1. Slope 2. Shape 3. General Stability for Foundations 4. Soil Depth for Site Work 5. Natural Beauty	F G G G	P G G P F	G G G	F P P G
В.	Roadways and Utilities 6. Adequacy of Roadways 7. Adequacy of Water Service 8. Adequacy of Sewer Service 9. Adequacy of Drainage System 10. Adequacy of Electrical and Telephone Systems	G F P F G	F F G F	F G F G	G G F F G
C.	Accessibility 11. Automobile Access 12. Pedestrian Access 13. Traffic Flow 14. Bus Access	F P F	F F G	G G F G	F P G
Con	nmunity Criteria				
A.	Government 15. State Land Use Designation 16. Special Management Area 17. National Flood Insurance Program 18. City & County Zoning	F G G P	G G G F	G G G P	G G G P
B.	Community Effects 19. Surrounding Land Use 20. Land Ownership 21 Aesthetic Value 22. Proximity to Civic Center	G F F	G G G F	F G G F	G F G G

received "poor" ratings in terms of pedestrian access, while the <u>DOT Baseyard</u> site, with two sides available for access was rated "fair". The <u>DOH</u> site was given a "good" rating for having pedestrian access from three sides, which included Banyan Drive, opposite side of Pookela Street. Traffic flow was rated "good" for the <u>Waikalua Farms</u> site, which is located along a highway.

Although the <u>HPU</u> site is also situated along a major highway, its proposed location, as set by favorable terrain and consideration for future college expansion, places it in closer than desirable proximity to the Interstate H-3 Halekou Interchange. The State Highways Department may have some objection to this location and, therefore, a "fair" rating was given to this site. Likewise, the <u>DOT Baseyard</u> and <u>DOH</u> sites, which are situated on somewhat less traveled roadways, were given a "fair" rating. All the sites were near existing bus stops, and received a "good" rating for bus accessibly, except for the <u>HPU</u> site, which was given a "fair" rating since the closest bus stop was at the entrance to the university, almost half of a mile away.

2. Summary of Community Criteria Evaluation

A summary of the evaluation of sites based on community criteria is shown on Table IV-1. Table IV-2 tabulates the relative frequencies of "good", "fair", and "poor" ratings for all the sites.

All sites are situated within the State Land Use Urban district, and rated "good" except for the HPU site which is within the Conservation district. However, since this district is adjacent to Urban districts, the site was given a "fair" rating. All the sites are outside of the Special Management Area and known flood hazard areas and, therefore, given a "good" rating. As for City and County Zoning, the DOT Baseyard site received a "fair" rating because it is zoned Residential. As previously mentioned, the HPU site is within the State designated Conservation District and, therefore, is zoned P-1, Preservation. Accordingly, the HPU site received a "poor" rating. The Waikalua Farms site was given a "poor" rating since a portion of the site is zoned P-2, Preservation. The DOH site is zoned Agricultural and, therefore, also given a "poor" rating.

The HPU and DOT Baseyard sites received a "good" rating for surrounding land use, since both are vacant and are adjacent to land used to support, to some degree, public or commercial activities. Although a portion of the Waikalua Farms site is occupied, the site is underutilized. A courthouse situated on this site would be compatible with the surrounding facilities, especially the police station and, therefore, it received a "good" rating. The DOH site is also occupied and underutilized. However, unlike the Waikalua Farms site, the DOH site is away from courthouse related-facilities and/or auxiliary such as the police station and eateries. Accordingly, the DOH site was given a "fair" rating. A "good" rating for land ownership indicating government-owned property was given to the DOT Baseyard and DOH sites. The HPU site, which is owned by a single, private owner was rated "fair".

TABLE IV-2. RATINGS SUMMARY BY CATEGORY (Frequency of Rating)

	(1104000) 01				
		HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
	Criteria	Site A	Site D	Site E	Site F
Bui	lding Site Criteria				
A.	Environmental Characteristics Good Fair Poor	4 1 0	2 1 2	5 0 0	1 1. 3
В.	Roadways and Utilities Good Fair Poor	2 2 1	2 3 0	3 2 0	3 2 0
c.	Accessibility Good Fair Poor	0 3 1	1 3 0	3 1 0	2 1 1
Con	nmunity Criteria		<u>-</u>		-
A.	Government Good Fair Poor	2 1 1	3 1 0	3 0 1	3 0 1
В.	Community Effects Good Fair Poor	1 2 1	3 1 0	2 2 0	3 1 0

Similarly, the <u>Waikalua Farms</u> site was given a "fair" rating since it is owned by two private owners. In terms of aesthetic value, a "fair" rating was given to the <u>HPU</u> site because the present, almost undeveloped and "natural" appearance of the site would be somewhat impacted by the erection of a courthouse facility. The undeveloped portion of the <u>Waikalua Farms</u> site is overgrown with thick vegetation, is mostly concealed behind the Honda Store property, and can be easily overlooked by passersby. Accordingly, because placing a courthouse on this site would not noticeably change the surrounding view planes, the site received a "good" rating. The <u>DOT</u> and <u>DOH</u> sites are not considered to be an aesthetic asset to the community and, therefore, both sites received "good" ratings.

Because the <u>Waikalua Farms</u> site is within the Kaneohe town core and is close to other public service facilities (police station, fire station, and library), the site was given a "good" rating for proximity to the civic center. The <u>DOT</u> <u>Baseyard</u> and <u>DOH</u> sites are within a mile from the Kaneohe town core and, therefore, received "fair" ratings. The <u>HPU</u> site, over a mile from the Kaneohe town core, was given a "poor" rating.

3. Summary of Cost Considerations

A summary of land acquisition and development costs is shown on Tables IV-3 and IV-4. A more detailed explanation on the assessment of costs is included in Appendix B.

TABLE IV-3. LAND ACQUISITION COSTS (Based on 1994 Real Estate Atlas)

	(Based on 19				
Candidate Site	тмк	Value/ Acre	Acreage	Site Value	
Site A - HPU Hawaii Loa Campus	4-5-35:10 (Por.)	\$29,100	2.0	\$58,200°	
Site D - Former DOT Baseyard	4-5-23:1	\$100,092	4.3	\$434,400	
Site E -	4-5-23:2 (Por.)	\$117,450	2.0	\$234,900*	
DOH Site Site F -	4-5-6 & 7 (Por.)		2.4	\$1,036,200	
Waikalua Farms Site	Parcel 6	\$1,333,714	0.7	\$933,600	
	Parcel 7 (Por.)	\$60,324	1.7	\$102,600	

Prorated value.

TABLE IV-4. PROJECT COST SUMMARY¹ (Thousand in 1995 Dollars)

	HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
Costs	Site A	Site D	Site E	Site F
On-site Costs	985	2,570	695	2,010
Off-site Costs	1,255	5	0	360
Contingency (5%)	110	130	35	120
Subtotal	2,350	2,705	730	2,490²
Land Acquisition Cost/Value	58	434	235	1,036
Total Project	\$2,408	\$3,139	\$965	\$3,526

- 1 Site acquisition and development costs only. Does not include building (structure) costs.
- 2 Does not include bridge over Kaneohe Stream to "civic center" site. For pedestrian bridge, add \$150,000; for vehicular bridge, add \$600,000.

On-site costs for site utilities, paving and landscaping were assumed to be similar for all sites. On-site costs addressing demolition, clearing, and earthwork varied widely, however, and depended upon the size and existing terrain of the site. The DOT Baseyard and Waikalua Farms sites incurred the highest earthwork costs since the existing topography required either extensive mass excavation or filling to level the sites for a building pad. By contrast, the DOH site incurred the least earthwork cost since it is already level. Relocating the main dwelling units to another DOH site across Pookela Street and removing the existing garage structures and foundations, however, would be required at the **DOH** site.

Off-site costs were identified for the HPU, DOT, and Waikalua Farms sites. The most significant cost was for the construction of the off-site sewer to serve the HPU site. Should this be implemented, a cost-sharing with the college, which would result in the new sewer serving both facilities, may be possible. Costs for upgrading the off-site water system were considered for both the HPU and DOT sites to satisfy fire flow requirements. The local sewer system serving the Waikalua Farms site has insufficient capacity to accommodate the courthouse facility. Accordingly, costs for upgrading the off-site sewer system is included for the Waikalua Farms site.

As stated previously, land acquisition costs were based on assessed land values as indicated in the 1994 Real Estate Atlas. For candidate sites which are a portion of larger parcels, the land value was prorated based on the value of the entire parcel. The entire **DOT** Baseyard site of 4.3 acres would be needed for the courthouse development due to the extensive earthwork and grade adjustment requirements anticipated. The Waikalua Farms site will also require some earthwork and grade adjustments.

4. Overall Evaluation Summary

A summary of the criteria evaluation results, and the estimated costs associated with the acquisition and development of each site is shown on Table IV-5.

TABLE IV-5. EVALUATION RATINGS AND PROJECT COSTS SUMMARY SUMMARY OF EVALUATION RATINGS

	HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
Rating	Site A	Site D	Site E	Site F
Total - Building Site Criteria Good Fair Poor	6	5	11	6
	6	7	3	4
	2	2	0	4
Total - Community Criteria Good Fair Poor	3	6	5	6
	3	2	2	1
	2	0	1	1
Total - Building Site & Community Criteria Good Fair Poor	9	11	16	12
	9	9	5	5
	4	2	1	5

SUMMARY OF PROJECT COSTS¹ (Thousands in 1995 dollars)

On-Site Costs	985	2,570	695	2,010
Off-site Costs	1,255	5	0	360
Contingency (5%)	110	130	35	120
Subtotal	2,350	2,705	730	2,490²
Land Acquisition Cost/Value	58	434	235	1,036
Total Estimated Project Cost	\$2,408	\$3,139	\$965	\$3,526

1 - Site acquisition and development costs only. Does not include building (structure) costs.
2 - Does not include bridge over Kaneohe Stream to "civic center" site. For pedestrian bridge, add \$150,000; for vehicular bridge, add \$600,000.



PROBABLE IMPACTS AND MITIGATIVE MEASURES

V. PROBABLE IMPACTS AND MITIGATIVE MEASURES

A. Short-term Impacts

The anticipated short-term impacts which may affect the candidate sites and/or nearby areas as a result of the proposed public courthouse facility are discussed in this section. Short-term impacts are generally those associated with construction activities such as grading, utility installations, construction of structures, and increased traffic at the site.

The following section describes the anticipated impacts related to construction noise, air quality, construction wastes, water quality, public health and safety, flora/fauna, economics, and archaeological/historical short-term artifacts.

1. Construction Noise

Residences, businesses and institutions near the courthouse site may be sensitive to increased noise levels generated during construction. Sources of noise will be equipment required for construction activities, such as excavation and removal of spoil material and importation of material. To mitigate any adverse impacts, construction activities will be restricted to normal working hours. The contractor shall be responsible for the proper maintenance of construction equipment to minimize equipment noise. The Contractor will be required to obtain a noise permit if noise levels in excess of those specified under Title 11, Administrative Rules, Department of Health, Chapter 43, are anticipated.

Heavy vehicles required for construction must be in compliance with Title 11, Administrative Rules, Department of Health, Chapter 42, Vehicular Noise Control for Hawaii.

2. Air Quality

Ambient air quality is expected to be temporarily impacted as a result of construction activities. The Contractor will be responsible for minimizing dust generated, particularly during grading operations, in accordance with the State Department of Health's Public Health Regulations, Chapter 60 on Air Pollution Control. The Contractor will be required to implement preventive measures, such as water sprinkling and dust screens, to prevent particulate matter from becoming airborne and traveling off-site.

Ambient air quality may also be adversely affected by emissions from construction equipment and other motor vehicles. The Contractor will be required to minimize emissions through proper vehicle maintenance.

3. Construction Wastes

The Contractor will be required to dispose of his construction wastes off-site at a proper disposal site. No clearing and grubbing material shall be disposed of at the County sanitary landfill. The Contractor shall be required to submit a solid waste management plan to the Department of Public Works for approval.

4. Water Quality

The only site that may directly impact water quality is the <u>Waikalua Farms</u> site, which is bordered by the Kaneohe Stream on it's northern side. Kaneohe Stream is a major drainage way for surface runoff from the Kaneohe area to Kaneohe Bay. For the selected site, the design engineer and/or contractor will be required to develop detailed drainage and erosion control plans, including, but not limited to, hydrologic and hydraulic calculations, scheme for controlling erosion and disposal of runoff water, and analysis of the soil loss using the HESL erosion formula. The plan shall verify that grading and runoff water generated by the project will not have adverse impacts on adjacent or downstream properties. The Contractor will be required to implement erosion control practices such as interceptor ditches and sediment ponds in accordance with State and County erosion control standards to minimize impacts. If the <u>Waikalua Farms</u> site is selected, additional mitigative measures will include restricting construction of the courthouse to the southern portion of the site and maintaining a vegetated buffer along the stream.

If dewatering is required during construction, the contractor will obtain dewatering permits including National Pollutant Discharge Elimination System (NPDES) permits if required, from applicable State and County agencies.

5. Public Health and Safety

The Contractor shall be responsible for taking appropriate measures to ensure public health and safety throughout the duration of the construction project. Construction areas will be secured with safety signs and devices as required by State and County regulations during non-work hours (night, weekends, and holidays).

6. Flora/Fauna

Due to the urbanization of the area, there are no known rare or endangered species of flora or fauna in or around any of the candidate sites.

7. Economic

The short-term economic impacts resulting from the construction of the courthouse include the additional job opportunities for local construction workers, as well as increased sales for local material suppliers and retail businesses.

8. Archaeological/Historical Features

The following is based on information provided by the Department of Land and Natural Resources, State Historic Preservation Division:

The <u>DOH</u> site has been previously cleared and developed, and records from the State Historic Preservation Division indicate that there are no known historic sites in the area. Therefore, it is believed that for this site, the proposed project will have "no effect" on historic sites.

The <u>HPU</u> and <u>DOT Baseyard</u> sites have not been inventoried for historic sites and no information on past land uses are available. Accordingly, if one of these sites is selected for the courthouse development, an archaeological inventory survey is required to determine the presence or absence of historic sites on the property. If any significant sites are found, mitigation measures will be implemented.

Parcel 6 of the <u>Waikalua Farms</u> site has been previously cleared and developed while Parcel 7 has been previously cleared, but is presently undeveloped. The appearance of a ditch shown on the tax map within Parcel 7 may be related to modern agricultural activities. Accordingly, it is possible that buried historic sites could be found on this parcel. Should this site be selected for the courthouse, an archaeological inventory survey is required to determine the presence or absence of historic sites on the property. If any significant sites are found, mitigation measures will be implemented.

B. Long-term Impacts

Long-term impacts are generally those impacts which are anticipated due to the operation of the courthouse. These impacts will affect the environment proximate to the site as well as the infrastructure within the area.

The following section describes the anticipated impacts on water quality, flora/fauna, social aspects, public health and safety, displacement, infrastructure, and traffic.

1. Water Quality

As previously mentioned, Kaneohe Stream borders the Waikalua Farms site. Consequently, the long-term operation of the courthouse facility at this site may threaten the water quality of the stream. Nutrients from fertilizers used in landscaping and the hydrocarbons from automobiles leaking oil onto the courthouse parking lot may flow into the stream with surface runoff. To reduce the pollutants entering the stream, the landscaping around the courthouse will consist of low maintenance plants and grass and/or organic fertilizers containing

less chemicals will be used. In addition, the parking lot will be cleaned regularly to reduce the amount of motor oil that collects on the parking lot.

2. Flora/Fauna

There are no known existing rare or endangered species of flora at any of the candidate sites. The existence of any endangered species is unlikely based on the alteration of the candidate sites by prior urban activities. Any loss of vegetation as a result of clearing and grubbing of the site will be offset by landscaping included as part of the courthouse facility.

No rare or endangered species of fauna are known to exist on any of the candidate sites. Impacts to existing fauna, such as rats and mongoose, are not considered adverse impacts. Planting of trees and shrubs will provide nesting areas for birds commonly found within the area.

3. Social

The new courthouse facility will be designed to accommodate the present and future needs of the local communities. The design scheme described previously takes into account all of the requirements necessary for a modernized, functional courthouse. Accordingly, the proposed facility will be more comfortable and efficient, and provide a more positive environment than that associated with the existing courthouse.

4. Public Health and Safety

Criteria for public health involves evaluation of demands on existing police, fire protection, emergency medical, and health services. The proposed project involves the re-establishment and expansion of the existing courthouse facility at a new location. No additional demands for public services will be generated.

Criteria for safety involves evaluation of the sites with respect to hazards such as flooding, tsunami, erosion, and landslide. As part of the site selection criteria, candidate sites were sought that have the major portion of the site located outside of areas subject to these hazards.

Information on flood/tsunami hazards are based on the Flood Insurance Rate Maps (FIRM) dated September 4, 1987, and September 28, 1990.

The <u>HPU</u> site is within areas in which flood hazards are undetermined. By inspection, the existing terrain at the site appears to preclude the opportunity for flooding to occur. Correspondingly, there is no history of flooding problems at the site. However, should this site become the selected site and flooding hazards as indicated in the FIRM be still undetermined, a flood study will be

undertaken during the facility's design phase to confirm the existence of any onsite flooding problems.

The <u>DOT Baseyard</u>, <u>DOH</u>, and <u>Waikalua Farms</u> sites are within Zone X, areas determined to be outside the 500 year flood plain, and not considered a flood hazard area. Although the <u>Waikalua Farms</u> site is adjacent to Kaneohe Stream, flood control measures implemented within the past 25 years have eliminated the potential for flooding along Kaneohe Stream except for the low lying areas near Kaneohe Bay. No special construction is required for the sites within Zone X.

With regard to soil erosion and landslides, all the candidate sites are outside of known hazard areas.

5. Displacement

One of the criteria used in the selection of candidate sites for the proposed facility was locating sites that were vacant and would not require displacement of families, businesses or institutions. The intent was to minimize disruption of existing living patterns. However, after conducting a thorough search for adequate sites in the Kaneohe area, it was concluded that finding candidate sites for a new courthouse that would each guarantee no displacement of existing occupants and/or uses, would not be possible. Few sites met the screening criteria while satisfying public concerns relating to location, safety, adequate access, etc. This resulted in including two sites that were occupied by families or businesses in the list of candidate sites.

The <u>HPU</u> and <u>DOT Baseyard</u> sites are presently vacant and therefore, selecting one of these sites will not displace any existing families, businesses or institutions.

The <u>DOH</u> site presently contains two single family dwellings occupied by employees of the Hawaii State Hospital. Should this site be selected, housing for the displaced families will be provided elsewhere until the two houses are relocated to another site on DOH lands. The cost of relocating the two houses will be included in the courthouse development cost.

The <u>Waikalua Farms</u> site, specifically Parcel 6, is currently leased to three small business establishments. Two businesses occupy the commercial building, and the third business occupies the residential-type dwelling. The second dwelling on Site F is vacant. If the businesses are displaced by the development of the courthouse, each business will receive assistance to minimize the hardships of moving. All relocation requirements of Chapter 111 Hawaii Revised Statutes (HRS), Assistance to Displaced Persons, will be complied with.

6. Infrastructure

An evaluation of off-site infrastructure systems-sewer, water, and storm drainage, was conducted for each of the 4 sites.

Preliminary water demands were determined based on the "Water System Standards" for the State of Hawaii, 1985, Volume I, which was adopted by the Board of Water Supply (BWS), City and County of Honolulu. Using the criteria for "schools and parks", the required water demands are: 8,000 gallons per day (gpd) for average daily demand; 12,000 gpd for maximum daily demand; and 24,000 gpd for peak hour demand. Fire Flow of 2,000 gallons per minute (gpm) for a 2-hour duration is required for "schools, neighborhood businesses, and small shopping centers".

Municipal water service to the potential sites are available via water mains along adjacent roadways. However, water service will be subject to prevailing policies and requirements of the BWS and water availability will be confirmed upon submission of the building permit application for review and approval. The BWS has indicated that the courthouse will require obtaining a water allocation from the Department of Land and Natural Resources for all the sites and upgrading the off-site fire protection for the HPU and DOT sites. The 16inch water main fronting the HPU site and the 12-inch water main fronting the **DOT** site are inadequate to satisfy fire flow requirements. Both mains are served by the Haiku/Kahaluu Tunnel which is capable of providing an estimated flow of 1,100 gpm. At least 2,000 gpm is required for fire flow. Improvements to the system to increase flow would require the installation of a check valve in an existing underground vault located near the intersection of Lolii Street and Kukia Street Hokulele subdivision. The vault currently houses a closed valve that connects the Haiku/Kahaluu Tunnel system to the Haiku 500 Reservoir.

There presently is a moratorium on new sewer connections in the Kahaluu, Kaneohe, and Kailua service areas until the year 1998 when the Kailua WWTP expansion is scheduled to be completed. Because the courthouse facility is projected to generate more flow than the amount currently being allowed for new sewer connections, providing private sewage treatment will need to be considered if the courthouse is constructed before 1998.

For the <u>DOT Baseyard</u> site, the <u>DOH</u> site, and the <u>Waikalua Farms</u> site, connections to the municipal sewer system are conveniently located in close proximity to each site. However, according to the Department of Wastewater Management, the 10-inch sewer line downstream of the 8-inch line proposed to serve the <u>Waikalua Farms</u> site is inadequate to accommodate the courthouse facility. Approximately 1,800 lineal feet of the 10-inch line will need to be replaced with a 15-inch line.

The <u>HPU</u> site has no nearby municipal sewer service available. The university currently utilizes a private wastewater collection, treatment and disposal system. The closest point of connection to the municipal sewer is located near the Halekou Sewage Pump Station adjacent to Kamehameha Highway approximately one mile past the campus entry road.

As stated earlier, improvements to the stream channels and storm drain facilities in the Kaneohe area have eliminated flooding in flood prone areas. Accordingly, candidate sites within highly urbanized areas such as the <u>DOT Baseyard</u> site, the <u>DOH</u> site, and the <u>Waikalua Farms</u> site have adequate off-site drainage facilities to which on-site drainage improvements may connect. Drainage for the <u>HPU</u> site can be accommodated by discharging runoff into existing facilities along Kamehameha Highway or utilizing a natural gully that runs the length of the HPU property. Actual required drainage improvements will be determined during the design phase of this project.

Design and construction of the proposed courthouse facility will be coordinated with existing and planned infrastructure. Minimal impacts are anticipated from the connection of on-site utilities to off-site infrastructure. The existing and planned capacities of the various systems should be adequate to accommodate the proposed courthouse facility.

7. Traffic

There will be increased traffic flow on nearby roadways generated by the operation of the new courthouse facility. This will be mitigated by incorporating into the design of the project roadway improvements conforming to applicable State and County Standards, and current applicable standards for pedestrians and persons with disability (ADA). All the improvements will be designed so that no additional surface runoff is discharged into the State highway right-of-way (ROW) and built at no cost to the State Department of Transportation (DOT). Construction plans containing improvements within State highway ROW will be submitted to the DOT for review and approval. Improvements specific to each site are:

Site A - HPU, Hawaii Loa Campus Property

Vehicular access to the site would be from Kamehameha Highway, similar to the access to the university campus. Because of the constant traffic along Kamehameha Highway, deceleration/storage lanes constructed into the existing grass median to accommodate vehicles making left turn movements entering and exiting the site would need to be considered. Since Kamehameha Highway is a high capacity roadway, the extra traffic generated by the proposed courthouse should not adversely impact Kamehameha Highway. Frontage improvements along Kamehameha Highway would include a concrete sidewalk, driveway, and curbs and gutters. A new bus stop would be needed for the courthouse since

the closest bus stop is at the HPU campus entry, approximately half of a mile away from the site. For safe pedestrian access, the concrete sidewalk should extend to the designated location of the new bus stop. The new bus stop would be along TheBus Route #55, which originates at Ala Moana Center and goes to Kaneohe via Pali Highway and Kamehameha Highway.

Site D - Former DOT Baseyard Site

The site can be accessed from Keaahala Road, a 2-lane street which intersects Kahekili Highway. Vehicles making a left turn from Kahekili Highway onto Keaahala Road to enter the site can utilize the existing traffic signal. Similarly, the traffic signal will permit vehicles leaving the courthouse site heading towards Likelike Highway to safely turn left from Keaahala Road onto Kahekili Highway. The modifications needed to facilitate these left turn movements and to accommodate the increased traffic anticipated along Keaahala Road can be incorporated into the future improvements planned for Keaahala Road makai of Kahekili Highway, which are programmed according to the City's Public Facilities Development Plan. In addition, the current Kahekili Highway widening project by the State Department of Transportation should facilitate traffic flow at the Kahekili Highway and Keaahala Road intersection. Frontage improvements along Keaahala Road would include a concrete sidewalk, driveway, and curbs and gutters. The driveway must be located at a minimum of 300 feet from the Kahekili Highway and Keaahala Road intersection.

The site has pedestrian access along Keaahala Road which extends makai to Kamehameha Highway and mauka past Kahekili Highway to Windward Community College. The nearest bus stop is across the street from the site. The bus stop is along TheBus Route #56 which originates in Honolulu and goes through Kailua via Pali Highway and then to Kaneohe.

Site E - DOH Site

Vehicle access to the site would be from either Keaahala Road or Pookela Street via the Kahekili Highway/Keaahala Road intersection. Keaahala Road, mauka of Kahekili Highway, is used by Castle Hill residents, State Hospital workers and patrons, and Windward Community College faculty and students. During peak traffic, the flow of traffic along Keaahala Road is affected by the build-up of cars along Kahekili Highway. Traffic along Keaahala Road worsens by activities at the adjacent Kaneohe District Park. To improve the flow of traffic along Keaahala Road, the State Department of Transportation (DOT) plans to widen Keaahala Road from two lanes to four lanes (two inbound and two outbound) from Pookela Street to Kahekili Highway. Included in the widening project is constructing sidewalks with curbs and gutters to City and County Standards. The ongoing DOT Kahekili Highway widening project will also facilitate the flow of traffic from of Keaahala Road. These

improvements should mitigate the traffic impacts caused by the courthouse development.

Frontage improvements proposed along Keaahala Road include a concrete sidewalk, driveway, and curbs and gutters. Pookela Street has an existing concrete sidewalk with curb and gutter. Reconstruction may be required if a driveway is planned along Pookela Street.

Pedestrian access would mainly be from the Keaahala Road/Kahekili Highway intersection. The planned concrete sidewalks included in the Keaahala widening project will provide safe pedestrian access from Kahekili Highway to Pookela Street. Bus stops, located in front of the site on Keaahala Road are along TheBus Route #56.

Site F - Waikalua Farms Site

The main vehicle access to the site would be along Kamehameha Highway. A break in the existing median on Kamehameha Highway fronting the Honda Store property will need to be constructed to enable left turn maneuvers into the site from Kamehameha Highway. An increase in traffic along Kamehameha Highway will be observed. However, Kamehameha Highway is a main thoroughfare for Kaneohe and should be able to accommodate the increased traffic. Some improvements to the existing sidewalks along Kamehameha Highway will be required for better pedestrian access to the site. The nearest bus stop is along Kamehameha Highway in front of the police station. The bus stop is along TheBus Route #56.

Following the selection of a site, a Traffic Impact Analysis Report will be prepared and submitted to the DOT and City and County of Honolulu, Department of Transportation Services for review and approval. The report will identify in detail existing traffic conditions, impacts resulting from the development of the courthouse, and solutions to those impacts.



SECTION VI ALTERNATES TO THE PROPOSED ACTION

VI. ALTERNATIVES TO THE PROPOSED ACTION

A. No Project Alternative

The "no project" alternative will result in continued use of the existing Kaneohe District Courthouse. Consequently, the inadequate facilities will become increasingly more cumbersome for the daily operational functions of the courthouse if the population of Kaneohe continues to grow as projected.

B. Alternate Site Selection

The Bayview Golf Course Parcel was once considered as a candidate site for the courthouse. However, this site was eliminated from further consideration since the site will conflict with the goals and vision of the Kaneohe Bay Master Plan.

Another candidate site that was eliminated from further consideration was the Mauka Windward Mall Parking Lot. The site was considered to be a possible safety hazard to students attending the adjacent Heeia Elementary School. It also became apparent that plans to develop a multi-theater complex on the site were well underway, and subsequent acquisition of the site promised to be problematic.

C. Expansion of Existing Courthouse

Expansion of the existing Kaneohe District Courthouse would not be feasible due to the lack of available land and building space, and the displacement of neighboring business establishments.

SECTION VII

THE RELATIONSHIP BETWEEN LOCAL SHORT TERM USES OF MAN'S ENVIRONMENT AND THE MAINTENANCE AND ENHANCEMENT OF LONG TERM PRODUCTIVITY

THE RELATIONSHIP BETWEEN LOCAL SHORT TERM USES OF MAN'S ENVIRONMENT AND THE MAINTENANCE AND ENHANCEMENT OF VII. LONG TERM PRODUCTIVITY

A. Short-Term Uses

The short-term uses of the local environment associated with the proposed courthouse project are from the construction activities necessary to build the courthouse. Although this will result in increased noise and traffic in the vicinity of the project, it will be temporary. The short-term benefits include increased economic activity due to construction expenditures related to this project.

B. Long-Term Productivity

The new courthouse facility will benefit the community by providing:

1. convenient judicial services to the public;

2. an appropriate environment for the administration of justice;

3. accommodations for growth that reflect population increases in the Koolaupoko

4. a timely delivery of judicial resources;

5. a setting for flexible and economical use of the facility by the judicial staff; and

the required maintenance and protection of judicial resources (i.e. security procedures).

The above are in accordance with the goals outlined in the "Hawaii Judiciary System Master Plan, Volume II".



IRREVERSIBLE AND IRRETRIEVABLE COMMITMENTS OF RESOURCES

VIII. IRREVERSIBLE AND IRRETRIEVABLE COMMITMENTS OF RESOURCES

The proposed project involves the commitment of land for the courthouse facility, precluding consideration of the land for other uses. The design and construction of the facility will involve the irreversible and irretrievable use of energy (electricity and fuel), water, labor, materials and capital investment. The completed facility will require the irreversible and irretrievable commitment of energy, water, labor and materials to operate and maintain the facility.

		and Irretrievable	Commitments	of Resource:
Section VIII.	Irreversible	and Irretrievable	Communication	

SECTION IX

UNRESOLVED ISSUES

Page IX-1

Section IX. Unresolved Issues

SECTION X

LIST OF NECESSARY APPROVALS

X. LIST OF NECESSARY APPROVALS

For each candidate site, the development of the courthouse will require the approvals listed in Table X-1.

TABLE X-1. LIST OF NECESSARY APPROVALS

	HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
Permit/Approval	Site A	Site D	Site E	Site F
Zoning Change				•
Subdivision			•	
Conservation District Use Application	•			
Plan Approval	•	•	•	
Building Permit	•	•	•	
Sewer Connection	•	•		
Work within State Right-of-way	•	•		
Work within City and County Right-of-Way		•		
Grading Permit	•	•		
NPDES Permit may be required	•	•		



PARTIES CONSULTED IN THE PREPARATION OF THE DEIS

XI. PARTIES CONSULTED IN THE PREPARATION OF THE DEIS

Table XI-1 lists the 48 agencies, organizations, and individuals who were consulted in the review of the EISPN and the Addendum to the EISPN. The EISPN was published in the OEQC Bulletin on February 23, 1993 and the Addendum to the EISPN was published on July 8, 1995. A total of 19 parties provided written comments on the EISPN and 16 parties provided written comments on the Addendum to the EISPN. The parties that provided written comments and the dates the comments were received and responded to are indicated in Table XI-1. The written comments and responses to the comments are presented in Section XII.

TABLE XI-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE DEIS

		Date		
Agencies and Organizations Consulted		Comments Received		
		EISPN	Add.	Response
Fede	ral Agencies			
1	U.S. Army Corps of Engineers, Pacific Division, Honolulu District Engineer	4/20/93	7/27/95	9/6/95
2	U.S. Department of Agriculture, Soil Conservation Service	none	none	not req'd
3	U.S. Department of the Interior, Fish and Wildlife Service	попе	9/27/95	10/9/95
4	U.S. Department of the Interior, National Park Service	none	none	not req'd
5	U.S. Department of Commerce National Marine Fisheries Service	попе	none	not req'd
State	Administration/Agencies			· · · · · · · · · · · · · · · · · · ·
6	The Judiciary	none	none	not req'd
7	Department of Agriculture	none	none	not req'd
8	Department of Business, Economic Development and Tourism	3/30/93	none	9/6/95
9	Department of Business, Economic Development and Tourism, Energy Division	none	7/19/95	9/6/95
10	Department of Defense	4/15/93	none	9/6/95
11	Department of Education	4/15/93	8/8/95	9/6/95
12	Department of Hawaiian Home Lands	4/6/93	попе	9/6/95
13	Department of Land and Natural Resources	4/28/93	8/22/95	9/6/95
14	Department of Land and Natural Resources State Historic Preservation Division	4/28/93	7/13/95	9/6/95
15	Department of Health	5/25/93	8/3/95 & 8/22/95	9/14/95
16	Department of Health, Environmental Management Division	попе	попе	not req'd

TABLE XI-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE DEIS (cont'd)

			Date	
Agencies and Organizations Consulted		Comment	Comments Received	
	Agencies and Organizations Consulted	EISPN	Add.	Response
17	Department of Transportation	4/12/93	none	9/6/95
18	Office of State Planning	3/24/93	7/28/95	9/8/95
19	Office of Hawaiian Affairs	none	7/28/95	9/7/95
20	University of Hawaii, Water Resources Research Center	none	none	not req'd
21	University of Hawaii, Environmental Center	none	none	not req'd
22	Representative Ken Ito	none	none	not req'd
23	Representative Terrance Tom	none	none	not req'd
24	Representative Cynthia Thielen	none	none	not req'd
25	Representative Devon Nekoba	none	none	not req'd
26	Representative Eve Anderson	none	none	not req'd
27	Senator Mike McCartney	none	none	not req'd
28	Senator Michael Liu	none	none	not req'd
29	Senator Whitney Anderson	none	none	not req'd
County Administration/Agencies				
30	Board of Water Supply	4/15/93	8/11/95	9/8/95
31	Building Department	3/29/93	8/9/95	9/7/95
32	Department of Housing and Community Development	4/7/93	8/8/95	9/6/95
33	Department of General Planning	4/14/93	8/8/95	9/7/95
34	Department of Land Utilization	none	8/2/95	9/7/95
35	Department of Parks and Recreation	3/31/93	попе	9/7/95
36	Department of Public Works	4/14/93	8/4/95	9/7/95
37	Department of Transportation Services	4/7/95	9/8/95	9/7/95 & 9/14/95
38	Department of Wastewater Management	n/a	none	not req'd
39	Police Department	4/5/93	none	9/7/95
40	Honorable John DeSoto, Chairperson, Honolulu City Council	none	none	not req*d
Privat	e and Community Organizations/Individuals			
41	Kaneohe Neighborhood Board	4/14/93 & 4/22/93	8/24/95	9/7/95
42	Kailua Neighborhood Board	none	none	not req'd

TABLE XI-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE DEIS (cont'd)

			Date		
Agencies and Organizations Consulted		Comments Received			
		EISPN	Add.	Response	
43	Bishop Estate (Owner - Windward Mall)	none	none	not req'd	
44	Hawaii Pacific Atlas (Owner - Bayview Golf Course)	none	none	not req'd	
45	Hawaii Pacific University	none	none	not req'd	
46	Kaneohe Ranch (Representing Castle Foundation)	n/a*	none	not req'd	
47	Mr. George Au (Owner - Honda Store Property)	n/a*	none	not req'd	
48	Mr. Gordon Wong (Owner - Waikalua Farms Property)	n/a*	none	not req'd	

^{*} Were not consulted in the review of the EISPN.



COMMENTS AND RESPONSES RECEIVED DURING THE PREPARATION OF THE DEIS

DEPARTMENT OF THE ARMY US ARMY ENGINEER DISTRICT, HONOLULU FT. SHAFTER, HAWAII 26258-2440

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April 19, 1993

Planning Division

15.54

Mr. Robert P. Takushi State Comptroller State of Hawaii P.O. Box 119 Honolulu, Hawaii 96810

Dear Mr. Takushi:

Thank you for the opportunity to review and comment on the Environmental Impact Statement Consultation Phase for the New Koolaupoko District Courthouse, Oahu. The following comments are provided pursuant to Corps of Engineers authorities to disseminate flood hazard information under the Flood Control Act of 1960 and to issue Department of the Army (DA) permits under the Clean Water Act; the Rivers and Harbors Act of 1899; and the Marine Protection, Research and Sanctuaries Act.

a. Our Operations Division is reviewing the document for permit requirements and will forward their comments to you under separate cover.

b. The flood hazard information provided on page 18, paragraph f is correct.

Kisuk Cheung, P.E. Director of Engineering 115mC

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DEPARTMENT OF THE ARMY
U.S. ARMY BIGNEEN DISTRICT, HONOUMET VC. FORT SHAFTER, HAWAII SEES FACT.

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Thank you for the opportunity to review and comment on the Addendum to the Preparation Notice for the Environmental Impact Statement for the Site Selection Study for the New Koolaupoko District Courthouse, Kaneohe, Hawaii (TWK 4-5-23; 2 and 4-5-28: 6 and 7). The following comments are provided pursuant to Corps of Engineers authorities to disseminate flood hazard information under the Flood Control Act of 1960 and to issue Department of the Army (DA) permits under the Clean Water Act; the Rivers and Harbors Act of 1899; and the Marine Protection, Research and Sanctuaries Act.

a. Based on the information provided, a DA permit will not be required for Site E. For Site F, wetlands may be present; therefore, a wetland delineation should be performed and coordinated with our Regulatory Branch. Please contact them at 438-9258 for additional information and refer to file number P093-048.

Ray H. Jyo, P.E. Director of Engineering

July 26, 1995 Jul 28 7 37 M 195

Planning Division

Mr. Sam Callejo State Comptroller State of Hawaii Department of Accounting and General Services

P.O. Box 119 Honolulu, Hawaii 96810

Dear Mr. Callejo:

b. The flood hazard information provided on page 6 of the addendum is correct.

BENJAMM J. CATETAING CO-ERNOR



SAM CALLEDO

(P) 1572.5 MARY PATHECIA WATEROUSE Oferte cole month

> 6 1995 맔

Mr. Ray H. Jyo, P.E.
Director of Engineering
Department of the Army
U.S. Army Engineer
District, Honolulu
Fort Shafter, Hawaii 96858-5440

Subject: New Koolaupoko District Courthouse EIS Consultation Stage Dear Mr. Jyo:

We are in receipt of your agency's April 19, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) on the Site Selection Study for the New Koolaupoko District for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated July 26, 1995 on the addendum to the EISPN. Your confirmation that the flood hazard information for all four candidate sites is correct and a DA permit will not be required for Site E is appreciated. Furthermore, we understand that if Site F is selected for the Furthermore, a welland delineation is required for the site since courthouse, a welland delineation is required for the site since wellands may be present. Accordingly, the wetland delineation requirement will be incorporated in the draft EIS.

Thank you for your comments and continuing cooperation.

GORDON MATSUOKA Very truly yours,

RY:jy cc: Fukunaga & Associates

STATE OF HAWA!!
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES



United States Bepartment of the Interior : 8

HONOLULU, HAWAII 96850 PHONE: (803) 541-341 FAX: (808) 541-3470 FISH AND WILDLIFE SERVICE PACIFIC ISLANDS ECOREGION 300 ALA MOANA BOULEVARD, R BOX 50088

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COMPTRALLER'S OFFICE STATE OF HAWAII

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Mr. Sam Callejo

P.O. Box 119

Review of the Addendum to the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courtbouse, Kaneohe, Oahu, Hawaii ÿ

Dear Mr. Callejo:

The U.S. Fish and Wildlife Service (Service) has reviewed the Addendum to the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse, Kaneohe, Oahu, Hawaii. The proposing agency is the Department of E and F. The four current proposed sites are: Site A (Hawaii Pacific University Property), Site D (Former Department Of Transportation [DOT] Baseyard Site), Site E (Department of Health Site), Accounting and General Services, State of Hawaii. The proposed project involves constructing a new courthouse to serve the Koolaupoko and Koolauloa Divisions of the City and County of Honolulu on the island of Oahu. The original proposal (received July 12, 1995) contained four candidate sites. Sites B and C have been deemed unacceptable and have been replaced with sites and Site F (Waikalua Farms Site). The Service offers the following comments for your consideration. The Service recommends that the draft EIS address project-related impacts to fish and wildlife resources and habitats within the project area, including impacts to streams, gulches, and estuaries adjacent analyor downstream of the project sites. With the limited information provided, the Service was unable to determine all of the potential impacts the proposed project would have on existing habitats at each site. Nevertheless, we have conducted a preliminary review of the potential sites and offer the following information.

Site E (Department of Health Site) has been previously graded and cleared, and it is unlikely that this site contains rare flora or fauna. Erosion and sediment runoff should be minimal at this site. Site A (Hawaii Pacific University Property), Site D (Former DOT Baseyard Site), and Site F (Waikalua Farms Site), have also been previously disturbed; however, all of these sites are vegetated and include uneven topography that may require extensive grading prior to construction. The Service recommends that the draft EIS include a discussion on the methods that will be incorporated into the project to prevent unconveiled entiment runoff at each of these sites.

ins Service believes that Site F has the most potential to negatively impact the environment due to the site's proximity to Kaneohe Stream. This site likely would require more grading than sites A and D, and if not controlled, grading-induced sediment would run directly into Kaneohe Stream. bank. The Service recommends that the draft EIS address the potential for increased runoff and sediment into Kaneohe Stream with selection of this alternative. The draft EIS should also include Currently, the site is extensively vegetated and buffers Keneohe Stream from runoff of the nearby developments. This buffer would be lost if the site were cleared and developed up to the stream mitigation measures to reduce these impacts, such as maintaining a vegetated buffer along the The Service believes that providing a vegetated buffer along Kaneohe stream may reduce the need to further channelize the stream (The stream is currently channelized along the upper portion of the property where Kanehameha Highway crosses over the stream.). Further channelization of the stream will adversely affect aquatic resources by raising water temperatures, removing important cover habitats, and increasing sedimentation into Kaneohe Bay. The Service appreciates the opportunity to comment during the preliminary phases of the project, and we look forward to reviewing the draft EIS. If you have questions regarding these comments, please contact Fish and Wildlife Biologist Christine Willis at 808/541-3441.

Book Huse Sincerely,

Field Supervisor Brooks Harper

Ecological Services

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Mr. Brooks Harper, Field Supervisor U.S. Department of the Interior Fish and Wildlife Service Pacific Islands Ecoregion 100 Ala Moana Boulevard, Room 3108 Box 50088 Honolulu, Hawaii 96850

Dear Mr. Harper:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments on the addendum to the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse. The information that erosion and sediment runoff on Site E will be minimal and that the presence of rare flora or fauna is unlikely at this site is appreciated. As recommended in your letter, the draft EIS will include a discussion on minimizing sediment runoff during the construction of the courthouse facility. During the design phase, the engineer will be required to develop detailed drainage and erosion control plans. The plan shall verify that grading and tunoff water generated by the project will not have adverse impacts on the nearby streams or adjacent or downstream properties.

Because Kaneohe Stream borders Site F on the northern side, construction of the courthouse may directly impact the water quality of Kaneohe Stream. The draft EIS will recommend that construction be restricted to the southern portion of Site F and that a vegetated buffer along the stream be maintained.

Thank you for your response and continuing cooperation.

GORDON MATSUOKA SCAte Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

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RESEIVES DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

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DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES PORTING IN FORMULE INVARIANTE STATE OF HAWAII

(P) 1571.5 MARY PATHCIA WATERHOUSE

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March 25, 1993

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The Honorable Seiji Naya, Director Department of Business, Economic Development and Tourism ģ

New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's March 25, 1993 letter offering no comments on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your response and continuing cooperation.

SAM CALLEJO State Compiroller

Department of Accounting and General Services Public Works Division P.O. Box 119 Honolulu, Hawaii 96810

Dear Sirs:

The Department of Business, Economic Development & Tourism has no comments to offer relative to the Site Selection Study and EIS Preparation Notice for the New Koolaupoko District Courthouse.

Sincerely,

Mun Hangmann

DEPARTMENT OF BUSINESS,

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STATE OF HAWAII DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

050 Yukumoto

July 17, 1995

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SUBJECT: New Koolaupoko District Courthouse EIS Consultation Stage

Mr. Ralph Yukumoto State of Hawaii Public Works Division P.O. Box 119 Honolulu, Hawaii 96810:

Dear Mr. Yukumoto:

We wish to inform you that we have no comments regarding the New Koolaupoko District Courthouse.

Thank you for the opportunity to submit any comments or recommendations.

Sincerely,

Huskhalus

M Maurice H. Kaya Energy Program Administrator

Mr. Maurice H. Kaya Energy Program Administrator Energy Division Department of Business, Economic Development and Tourism State of Hawaii Honolulu, Hawaii

Dear Mr. Kaya:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's July 17, 1995 letter offering no comments on the addendum to the Environmental Impact State Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your timely response and continuing cooperation.

GORDON MATSUOKA Very truly Jours,

RY:jy cc: Fukunaga & Associates

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DEPARTMENT OF DEFENSE OFFICE OF THE DIRECTOR OF CIVIL DEFENSE STATE OF HAWAII JAS DALUONO HEAD AGAD HONOLULI, MANAIL WOLF-495

April 13, 1993

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Public Works Division Department of Accounting and General Services Department of Accounting and General Services Roy C. Price, Sr. Cradle H. Himmback Vice Director of Civil Defense

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FROM: 🎤

SUBJECT: NEW KOOLAUPOKO DISTRICT COURTHOUSE; ENVIRONHENTAL IHPACT STATEHENT (EIS), CONSULTATION PHASE

We appreciate this opportunity to comment on the EIS, Consultation Phase, by the Department of Accounting and General Services on the island of Dahu, Kaneohe, Hawaii.

State Civil Defense (SCD) does not have negative comments specifically directed at this EIS. However, we do have comments and concerns regarding the alternative sites proposed for the new Koolaupoko District Courthouse as follows:

Site A: THK: 4-5-35:10

The impact of terrain amplification and the impact of the Koolau mountains resulting from high winds should be addressed. The results of this investigation should dictate the type of structural and architectural design and construction necessary to withstand the force of winds that could result from orographic amplification. Designed and constructed properly, this facility could be surveyed for use as a shelter for people at risk during hazards. Serious consideration should be given for safe structures to shelter area residents without exacerbating the existing number of shelter spaces for the Kaneohe area.

Site B: THK: 4-6-11:46

A siren is presently located approximately 800 feet mauka of this location. Sirens are periodically tested (first workday of the month) and could adversely impact proceedings within the building

Public Works Division April 13, 1993 Page 2

(2)

if not accounted for in the scheduling calendar. The impact of terrain amplification and the impact of the Koolau mountains resulting from high winds should be addressed. The results of this investigation should dictate the type of structural and architectural design and construction necessary to withstand the force of winds that could result from orographic amplification. Designed and constructed properly, this facility could be surveyed for use as a shelter for people at risk during hazards. Serious consideration should be given for safe structures to shelter area residents without exacerbating the existing number of shelter spaces for the Kaneohe area.

Site C: THK: 4-5-30:1

The impact of terrain amplification and the impact of the Koolau mountains resulting from high winds should be addressed. The results of this investigation should dictate the type of structural and architectural design and construction necessary to withstand the force of winds that could result from orographic amplification. Designed and constructed properly, this facility could be surveyed for use as a shelter for people at risk during hazards. Serious consideration should be given for safe structures to shelter area residents without exacerbating the existing number of shelter spaces for the Kaneohe area.

Site 0: THK: 4-5-23:1

The closest siren is located at Kapunahala Playground and does not appear to have an adverse effect on the site. The impact of terrain amplification and the impact of the Koolau mountains resulting from high winds should be addressed. The results of this investigation should dictate the type of structural and architectural design and construction necessary to withstand the force of winds that could result from congraphic amplification. Designed and constructed properly, this facility could be surveyed for use as a shelter for people at risk during hazards. Serious consideration should be given for safe structures to shelter area residents without exacerbating the existing number of shelter spaces for the Kaneohe area.

Our SCD planners and technicians are available to discuss this further if there is a requirement. Please have your staff call Hr. Hel Hishihara of my staff at 734-2161.



SAM CALLED

MARY PATRICIA WATCHIOUSE MINITEGIA INCILLE

Mr. Roy C. Price, Sr. Page 2

Ltr. No. (P)1569.5

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
FOR DEPARTMENT STATE OF HAWAII

6 1995

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(P) 1569.5

Thank you for your timely response and continuing coopera-

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tion.

RY:jy cc: Fukunaga & Associates

C) GORDON MATSUOKA State Public Works Engineer

Mr. Roy C. Price, Sr. Vice-Director of Civil Defense Department of Defense State of Hawaii Honolulu, Hawaii

Dear Mr. Price:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's April 13, 1993 Comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse. Our responses to your comments are as follows:

- 1. Impact of High Winds on the Courthouse High wind loads and other structural loadings will be considered during the design of the building following the selection of a courthouse site. The building will be tion of a courthouse with the Uniform Building Code (UBC) which establishes minimum standards for the design and construction of new buildings. The UBC was adopted by the City and County of Honolulu, Building adopted by the City and County of Honolulu, Building ment of the City and County of building permitting process.
 - Use of the Courthouse as a shelter It is unknown at this time whether or not the courthouse will be used as a shelter. However, this option will be seriously considered during the design of the courthouse building. 7
 - Adverse Impacts Caused by Siren Testing . The design of the building will include air conditioning the interior of the building. This should reduce the noise from the siren to an acceptable level within the building. ë.

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DEPARTMENT OF EDUCATION
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OFFICE OF THE SUPERINTENDENT

Honorable Robert P. Takushi, Comptroller Julicaling Print Department of Accounting and General Services Fr. B. —

MEMO TO:

T H R U: Hr. Gordon Matsuoka, Public Works Engineer F R O H: | Charles T. Toguchi, Superintendent

SUBJECT: New Koolaupoko District Courthouse FIS Consultation Phase

We have reviewed the subject study and EIS Preparation Notice. The Department of Education (DOE) is concerned with the location of Site "B" which is proposed next to Heela Elementary School. The location of a courthouse next to the school will increase the amount of traffic in the area during the day. Increase the amount of traffic in the area during the day. Other concerns are the increased demand for parking and the possible safety hazards to students if cars are parked alongside Haiku Road fronting the school.

The DOE is also concerned about the noise and dust problems which will occur during the construction phase on Site "B." The Department will require that noise and dust mitigating measures be implemented to minimize the disruption of student learning at Heeia Elementary School to meet Department of Health Standards. If air-conditioning is required to mitigate noise and dust problems, the contractor should be required to pay for the design and installation of the units.

We have no other comment to make at this time. Should there be any questions, please call the Facilities Branch at 737-4743.

cc: A. Suga J. Sosa

Benjamin J. Cayetano contamen

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HONGILL, MINTHE WEST STATE OF HAWAII

July 27, 1995

Department of Accounting and General Services of the range of the rang Mr GEIVE B 13 AI . 195 MEMO TO:

FROM: A T T N:

EIS Consultation Stage New Koolaupoko District Courthouse SUBJECT:

We have reviewed the subject addendum and agree with the decision to remove Sire B, adjacent to Heela Elementary School, as a possible site for the district courthouse.

We have no comment on the other sites being considered in the site selection study.

Thank you for the opportunity to comment.

HMA: AH: jml

cc: A. Suga R. Hiraishi, Windward

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(P) 1568.5

SEP 6 1995

The Honorable Herman M. Aizawa Superintendent, Department of Education

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New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's April 2, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the new Koolaupoko District Courthouse and subsequent comments dated July 17, 1995 on the addendum to the EISPN. Our responses to your comments are as follows:

EISPN Comments

Site B has been removed from the list of candidate sites. Your concern that a courthouse on Site B will be a possible safety hazard to students at the adjacent Heeia Elementary School was a factor in the elimination of Site B. Another factor was that plans to develop a 14-screen theater on the property was well underway, and subsequent acquisition of the site promised to be problematic in terms of displacement of occupants, increased acquisition costs, etc.

Addendum to the EISPN

We note your concurrence to the removal of Site B from the list of candidate sites and that you have no comment on the other sites being considered in the site selection study.

Thank you for your timely response and continuing cooperation.

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April 5, 1993

The Honorable Robert P. Takushi, State Comptroller Department of Accounting and General Services

MENORANDUM

Ţ0:

Ralph Yukumoto, Project Coordinator Public Works Division ATTENTION:

Hoaliku L. Drake, Chairman Hilly (CAN)

FROM:

New Koolaupoko District Courthouse EIS Consultation Phase SUBJECT:

Site selection should consider accessibility via bus service and adequacy of parking for both judicial workers and clientele. The proposed courthouse project will have no direct impacts upon the programs of the Department of Hawaiian Home Lands.

HLD/BH/JEC: asy

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DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES PORTER HANDLAWIN STATE OF HAWAII

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MARY PASTRICIA WATERHOUSE Office Compressió

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The Honorable Kali Watson, Chairman Hawaiian Homes Commission Department of Hawaiian Home Lands ë

New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's April 5, 1993 comments on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse. We note that the courthouse project will have no direct impacts upon the programs of your department.

For your information, the draft EIS will evaluate bus and pedestrian accessibility for each candidate site and also will include a discussion on parking requirements.

Thank you for our timely response and continuing cooperation

CONTRACTOR DATES

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ADTHW AND CHANTAGH BOARD OF LAND AND HATMAN, MESOAZES Kalph

STATE OF HAWAII

SPARIMENT OF LAND AND NATUHAL RESOURCES.

DEPARTMENT OF LAND AND NATUHAL RESOURCES. RETURNED DOWN WINE P O BOX 621 HONOLULU, HAWAII 96609

APR 22 1993

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Shi P.W. Esp (Sporter) Paring and the Contract of the P.M. Sec. Sin DWISION OF PUBLIC THE TANK The Honorable Robert P. Takushi, Comptroller Department of Accounting and General Services

Environmental Impact Statement (EIS) Preparation Notice and Conting Site Selection Study: New Koolaupoko District Courthouse, Lizzisch. B. Kaneche, Cahu, TWK: 4-5-23; por. 1; 4-5-30; por. 1; 4-5-35; por. 10; 4-6-11; por. 46 Keith W. Ahue, Chairperson ()) (Department of Land and Natural Resources

Subject:

EOE

We have reviewed the preliminary EIS information for the subject project transmitted by your memorardum dated March 17, 1993, and have the following comments:

Office of Conservation and Environmental Affairs

The Office of Conservation and Environmental Affairs comments that Site "A" is located in the Hawii Loa College Special Subzone of the Conservation District. This special subzone was established as Ch-66/3/9-35Z(NU) approved by the Board of Land and Natural Resources (Board) on August 12, 1966 and amended on November 16, 1984. Any changes to the College's Master Plan, including the construction of a courthouse, would require that a Conservation District Use Application (CDUA) amerizent to submitted to the Department and approved by the Board.

We will forward our Historic Preservation Division comments as they become

We have no other comments to offer at this time. Thank you for the opportunity to comment on this matter.

Please feel free to call Steve Tagawa at our Office of Conservation and Environmental Affairs, at 587-0377, should you have any questions.

BENJAMIN I. CATETANO Governor of Hawail



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Charperson
MCHAEL D. WILSON
Board of Land and Natural Resources

Deput Director GILDERT COLOMA-AGARAN

DEPARTMENT OF LAND AND NATURAL RESOURCES STATE OF HAWAII

P. O. Bar 621 Hondulu, Hawaii 96809

REF: OCEA: SKK

Sue Pata FILE 100.: 96-019Wue sal Lad 1 DOC. 100.: 5453

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Department of Accounting and General Services Public Works Division P.O. Box 119 Honolulu, Fawaii 96810

Mr. Ralph Yukumoto

Addendum to E.I.S. Preparation Notice for Site Selection Study for the New Koolaupoko District Courthouse at Kaneche, Cahu, Various Potential Sites SUBJECT:

Dear Mr. Yukumoto:

We have reviewed the addendum to the Environmental Impact Preparation Notice transmitted by your correspondence dated July 12, 1995, and have the following comments.

Division of Aquatic Resources

The Division of Aquatic Resources comments that significant long-term impacts adverse to aquatic resource values are not expected to coom at any of the sites proposed. However, we would appreciate the opportunity to review the plans for the selected site during the permit process, especially if fresh water streams or other aquatic habitat could be affected.

We have no other comments to offer at this time. Thank you for the opportunity to comment on this matter.

Please feel free to call Roy Schaefer at our Office of Conservation and Environmental Affairs at, 587-0377, should you have any questions.

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> DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
> P 0 40X 117, HOROLLU WWW \$4119 STATE OF HAWAII

(P) 1566.5

SEP 6 1995

The Honorable Michael D. Wilson Chairperson, Department of Land and Natural Resources

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New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's April 22, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated August 21, 1995 on the addendum to the EISPN.

Comments from the Office of Conservation and Environmental Affairs

We acknowledge that Site A - HPU Hawaii Loa Campus Property is located in the Hawaii Loa College Special Subzone of the Conservation District and that development of the courthouse on the property will require that a Conservation District or the Application amendment be submitted to your department for approval. Please note that this information is included in the EISPN on Page 20 under Project Setting, Paragraph J, Item 1 and will be incorporated in the draft EIS.

Comments from the Division of Aquatic Resources

We note that significant long-term impacts adverse to aquatic resource values are not expected to occur at any of the proposed candidate sites.

Thank you for your timely response and continuing cooperation.

KETTH ARET, CHAILTERSON BOARD OF LAND AND HATTANA, MISOU

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JOHN P. X [PPELEN E DONA L. NAMAKE

AGUACIATUME DEVILOR Ai. 29 2 35 PH 193

State Historic Preservation division 33 south King Street, 6th Floor Homolulu, Nawar 18813

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Straight A A Fine

State Comptroller Department of Accounting and General Services

Mr. Robert P. Takushi

April 22, 1993

Honolulu, Hawaii 96810

P.O. Box 119

Dear Mr. Takushi:

SUBJECT:

New Koolaupoko District Courthouse, EIS Consultation Phase Kane'ohe and He'eia, Ko'olaupoko, O'ahu TMK: 4-5-23: 1: 4-5-30: por. 1: 4-5-35: por. 10: 4-6-11: 46 Coal Conf. Eco.

Thank you for the opportunity to review this project. We have reviewed our records for the four candidate sites and offer the following comments.

Candidate site A (TMK: 4-5-35; por 10)-this candidate site has not been inventoried for historic properties. We have no information on past land uses, so we cannot rule out the possibility that surface and/or subsurface historic sites are extant. If this candidate site is chosen for construction we will require an acceptable inventory survey report to determine the presence or absence of historic sites and to collect sufficient information from historic sites to assess their significance.

Candidate site B (TMK:4-6-11: 46)—this candidate site is a parking lot behind Windward Mall. Construction of the parking lot would have destroyed any historic sites that might have been present, so future construction here will have "no effect" on historic sites.

Candidate site C (TMK: 4-5-30; por. 1)—an inventory survey of this property in 1989 found no surface historic sites. However, the archaeologists believe that historic sites might be found below the surface. Thus, we would require that an acceptable subsurface testing occur to complete the inventory survey and that the report be submitted to our office prior to any

Mr. Robert P. Takushi Page 2

Candidate site D (TMK: 4-5-23: 1)—this candidate site has not been inventoried for historic properties. We have no information on past land uses, so we cannot rule out the possibility that surface and/or subsurface historic sites are extant. If this candidate site is chosen for construction we will require an acceptable inventory survey report to determine the presence or absence of historic sites and to collect sufficient information from historic sites to assess their significance.

Sincerely,

Pas land

State Historic Preservation Division DON HIBBAKD, Administrator

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If you have any questions please contact Tom Dye at 587-0014.

STATE OF HAWAII

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SOUTH B. WE TOW, CHANTSON SOUTH OF LAND AND BATTABLE RESOURCES COUNTY COCOMANDAMA

DIV. 27 14.5 DEPARTMENT OF LAND AND NATURAL RESOURCES

STATE HISTORIC MESENVATION DIVISION
33 SOUTH KING STREET, 6TH FLOOR
HONOLULL, HAWAS 18613. State P.W. East /4

July 7, 1995

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- itel Cont lap Department of Accounting and General Services

State Public Works Engineer

Honolulu, Hawaii 96810

P. O. Box 119

Dear Mr. Matsuoka:

- Littin Sen. 8. -- LOG NO: 14835 V DOC NO: 9506E,140

SUBJECT: Site Selection Environmental Impact Statement: Koolaupoko District

TMK: 4-5-23: nor, 2; 4-5-28;06, 07 Kana'ohe, Ko'olaupoko, O'ahu

Thank you for the opportunity to review the Addendum to the Preparation Notice for the EIS Site Selection Study for the New Ko'olaupoko District Courthouse. Our comments are:

Department of Health Site E.

A review of our records shows that there are no known historic sites at this location. Although no archaeological survey has been conducted for this parcel, surveys for the Pookela Street extension and for the northern end of Hope Chapel Driveway Corridor, adjacent to proposed site, did not locate any historic sites. Because this area has been previously cleared and developed, we believe that this project will have "no effect" on historic sites at proposed Site

Waikalua Farms Site F

parcel found remains of a pre-historic habitation and lithic workshop area (Site 2937). Parcel 6 has been cleared and developed and it is unlikely that historic sites will he found, therefore we holieve that development at Parcel 6 will have A review of our records shows that there are no known historic sites at the project location. Although no archaeological survey has been conducted for these parcels, archaeological survey and excavations conducted at a nearby 'no effect" on historic sites.

Gordon Matsuoka Page 2

Aerial photographs taken in the 1970s show that portions of Parcel 7 have been previously cleared. A "ditch" appears on the tax map along the south side of the parcel, and may be related to modern agricultural activities. It is possible that buried historic sites could be found in this parcel. Before a determination can be made, we recommend that an archaeological inventory survey be performed to determine if any historic sites are present, and, if so, to gather sufficient information to evaluate their significance. Test excavations for the inventory survey can easily be conducted through backhoe trenching in portions of the parcel. A report of the finds should be submitted to the State Historic Preservation Division for review and acceptance. If significant historic sites are found during the survey, a mitigation plan may need to be developed and executed.

If you have any questions please call Elaine Jourdane at 587-0015.

Aloha,

Historic Preservation Division Don Hibbar

BEMJESSER J CATETAS



Sam Called

MART PATRICIA WATERNOUSE MPHIS CONFIDENCE (P) 1565.5

SEP 6 1995

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES F O BOX 119 HOROLUL WAVE MIND

Mr. Don Hibbard, Administrator State Historic Preservation Division Department of Land and Natural Resources State of Hawaii Honolulu, Hawaii

Dear Mr. Hibbard:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's April 22, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated July 7, 1995 on the addendum to the EISPN. The determination that the project will have "no effect" on historical sites for Site E and parcel 6 of Site F is appreciated and will be included in the draft EIS.

We acknowledge that Sites A, D and parcel 7 of F warrant further archaeological investigation. If one of these parcels is selected for the courthouse development, an archaeological inventory survey will be conducted. If significant sites are found from the survey, a mitigation plan will be developed and executed. This information will also be included in the draft

The comments made on Sites B and C are appreciated. However, they are no longer considered applicable since Sites B and C have been eliminated as candidate sites.

Thank you for your comments and we look forward to your continuing interest and cooperation.

Very truly yqurs,

CLL M

GORDON MATSUOKA

State Public Works Engineer

RY:jy cc: Fukunaga & Associates

Har 25 12 us PP 1973 RESEIVED STATE OF HAWAII JIE SE PUBLIS BURES P. C. SCI 1178 HONOLULU, MANARI 16801 May 21, 1993 三 52 至 A the state of the . . .

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STATE OF HAWAII
DEPARTMENT OF HEALTH
PO. BOX 3178
HONGULHWMA 3861

S TANK THESE RANGE

93A-089/epo

August 22, 1995

The Honorable Sam Callejo, Comptroller Department of Accounting and General Services

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93-089/epo

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Uni Con Esp

New Koolaupoko District Courthouse Site Selection Study and Environmental Impact Statement Preparation Notice

Subject:

John C. Lewin, H.D. Frungshouter Director of Health

From:

The Honorable Robert P. Takushi State Comptroller

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Ralph Yukumoto Public Works Division Attention:

Lawrence Milke framaffindum fra Director of Health FROM:

ENVIRONHENTAL IMPACT STATEMENT CONSULTATION STAGE NEW KOOLAUPOKO DISTRICT COURTHOUSE SUBJECT:

Thank you for allowing us to review and comment on the subject request. We have the following comments to offer:

Wastewater

As all four (4) candidate sites (A, D, E and F) are located within the county sewer service system, we have no objections to any of these sites, as long as the new courthouse is connected to the sewer system.

OFFICE PRESENTE 231 Ser. B. A. 1. Fa leto Barrello Image Imag Jane P.W. Cod

Thank you for allowing us to review and comment on the subject request. We have the following comments to offer:

Wastewater

All four proposed sites are located within the county sewer service system. As the area is sewered, we have no objections to any of the proposed sites for the district courthouse, <u>provided</u> that it is connected to the public

The developer should work closely with the County to assure the availability of additional treatment capacity and adequacy for the project.

Hon availability of treatment capacity will not be an acceptable justification for use of any private works or individual wastewater system.

If you should have any questions on this matter, please contact Hs. Lori Kajiwara of the Wastewater Branch at 586-4290.

Wastewater Branch

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ASO-D-mosper LAWRENCE MINE. : RECEIVE AUG -3E STATE OF HAWAII DEPARTMENT OF HEALTH P O BOX 3378 HOMOLUKU, M 56801

August 1, 1995

- B. The Honorable Sam Callejo, Comptroller Department of Accounting & General Services

Director of Health

FROM:

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New Koolaupoko District Courthouse Site "E" SUBJECT:

This is in response to the Environmental Impact Statement Preparation Notice for the Site Selection Study for the new Koolaupoko District Courthcuse. We have reviewed the notice and request that Site "E" be removed from consideration for the courthcuse site.

Site "E" presently accommodates two doctor's quarters. Four other staff quarters are located adjacent to Site "E" on Windward Community College's property. When the college implements their master plan, the four staff quarters will have to be relocated and Site "E" will be used as the new site for the staff quarters. We will also need some staff quarter's space on the site that DLNR is developing on the corner of Kahekili and Kebahala since Site "E" will probably not be able to accommodate six houses.

placing a courthouse on Site "E" will also negatively impact the parking for the Windward Health Center staff and clients. We muticipate overflows from the courthouse site will park their vehicles across the street at Windward Health Center and on the City & County tennis court parking lot. This will create a negative situation much like the parking problems that we have at the Leeward Health Center where district court visitors park in the health center parking area leaving no parking for Department of Health Clients.

We have been opposed to the inclusion of Site "E" in the SIS from the beginning but have been told by DAGS that they need to include a state site in the report.

ASO-D-Memo No. 1036 August 1, 1995 Page 2

This process of including a state site just for the purposes of showing that a state site is being considered is a waste of time for all parties involved. If the Department states that their site is not available for consideration in a site selection, please do not include that site in any report.

Thank you for allowing us to review the addendum to the Environmental Impact Statement Preparation Notice.

Squille Jallannor A ANRENCE MIKE

RENJAMPO J. CAYETANO GOVERNOR



MARY PATRICIA WATERMOUSE DE-WET COMPTROLLE

The Honorable Lawrence Milke Page 2

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES STATE OF HAWAII

(P) 1564.5

SEP | 4 1995

The Honorable Lawrence Milke Director, Department of Health

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New Koolaupoko District Courthouse EIS Consultation Stage subject:

Thank you for your agency's May 21, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the Now Koolaupoko District Courthouse and subsequent comments on the addendum to the EISPN dated August 1, 1995. Our responses to your comments are as follows:

EISPN Comments

Sewer Service System - We note that you have no objections to Sites A and D, provided they are connected to the public sewer. The comments made on Sites B and C are appreciated. However, they are no longer considered applicable since the sites have been eliminated as candidate sites.

Addendum to the EISPN Comments

Removing Site E - DOH Site Prom the List of Candidate Sites ;

sites E and F were included in the list of candidate sites, Sites B and C were eliminated from further consideration. Numerous concerns from the Kaneohe community and governmental agencies over Sites B and C led to their removal from the list of candidate sites. The search for additional sites involved public meetings with the Kaneohe community, governmental agencies and elected officials from the windward area. Of all the sites recommended, Site E was the only publicly owned site in Kaneohe that was adequately sized and accessible.

We acknowledge your opposition to the inclusion of Site E. However, given the current economic constraints affecting all branches of State government including the Judiciary, the potential cost effectiveness of utilizing a State-owned site for the proposed courthouse project cannot be ignored. Accordingly, we are compelled to retain Site E for consideration as a candidate site.

Parking Overflow Problems 5

The design of the Koolaupoko District Courthouse will be based on the Hawaii Judicial System Master Plan (HJSMP), which was developed to support and guide the development of Hawaii's court system into the next century. The HJSMP requires that adequate the next century. The HJSMP requires that adequate parking be provided near all court facilities. According to the plan, one parking stall is required for every 200 to 250 gross square feet. Compared to for every 200 to 250 gross square feet. Compared to for every 200 to 250 gross square feet. Compared to a commercial building based on the Land Use Ordinance by the City and County of Honolulu, the HJSMP ratio provides a higher number of parking stalls. This reflects the expected high usage of the building by the public and should mitigate parking overflow into neighboring facilities.

Sewer Service System ٠ ت

We note that you also have no objections to Sites E and F, provided they are connected to the public sewer.

Muddlen SAM CALLEND State Comptroller

JOHN WAINEE

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STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

(P) 1563.5 MARY PATRICIA WATERHOUSH

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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
688 ENCYGOM, STREET
HONOLILL, HAWAII 9413-507

April 2, 1993

The Honorable Robert P. Takushi, Comptroller Department of Accounting and General Services

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Director of Transportation FROM:

New Koolaupoko District Courthouse EIS Consultation Phase SUBJECT:

Contribut:

A traffic assessment should be prepared to determine access requirements and the highway improvements necessary to mitigate traffic impacts, particularly for candidate sites A and D since these sites directly affect our facilities. Construction plans for any work within the State highway right-of-way must be submitted to our department for review and approval. The cost for improvements will be borne by the developer.

Thank you for the opportunity to provide comments.

6 1335 멼 The Honorable Kazh Hayashida Director of Transportation

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OFFISION OF PUBLIC MOPINS

New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your department's April 2, 1995 comments on the Environmental Impact State Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse. Our responses are as follows:

- Traffic Assessment A discussion on potential traffic impacts for the candidates sites will be included in the draft EIS. Following the selection of a courthouse site, a parking and traffic assessment will be prepared as required to facilitate the design of the project.
 - State Highway Right-of-Way The information that construction plans for work within the State right-ofway requires your department's review and approval is appreciated and will be included in the draft EIS.

Thank you for your timely response and continuing coopera-

SAM CALLEJO State Comptroller

OFFICE OF STATE PLANNING
Office of the Governor
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March 22, 1993

No. P-4140

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_ tenses Ser. Br. New Koolaupoko District Courthouse, EIS Consultation Phase Mr. Ralph Yukumoto, Public Works Division

SUBJECT:

E E

We have reviewed the Site Selection Study and EIS Preparation Notice for the subject property and have the following comments.

In 1990, the State Legislature mandated the development of a Master Kaneohe Bay. The recently completed Kaneohe Bay Master Plan, independently developed by the Kaneohe Bay Haster Plan fast Force with extensive public participation, and approved by the Office of State Planning, notes the need to preserve and procure existing open space to increase present and future public access to Kaneohe Bay. The Bay View Golf Course site was specifically identified as a key location to potentially provide such access within a park setting. Additionally, the master plan includes a concept for the site to Kaneohe Streams.

We note that your Proposed Site "C" is located within the Bayview Golf Course parcel. Given the master plan's recommended uses of the site, and the fact that the proposed courthouse would not further the goals and vision expressed in the master plan, we believe you should remove site "C" from further consideration for the location of the proposed Koolaupoko District Courthouse.

A copy of the Master Plan is enclosed for your use. If you have any questions, please contact Tom Eisen of our Coastal Zone Management Program at 587-2880.

HESTS. Mon sto Harold S. Masumoto Director

OFFICE OF STATE PLANNING Office of the Governor

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MALMO ADDRETS: P.O. BOY 1544, MOMOLILI, MAKER MILLISA BTREET ADDRESS: 249 SOUTH HOTEL STREET, STA FLOOR TELEPHONE: 1840 STATISME, 117 1800

Ref. No. D-090

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COMPTROLLERS OFFICE STATE OF WANKY

July 27, 1995

MEMORANDUM

Department of Accounting and General Services The Honorable Sam Callejo State Comptroller Ģ

Mr. Ralph Yukumoto Public Works Division

ATTN:

Gregory G.Y. Pai, Ph.D. FROM:

New Koolaupoko District Courthouse, EIS Consultation SUBJECT:

We have reviewed the Addendum to the Preparation Notice for the Environmental Impact Statement for Site Selection Study for the New Koolaupoko District Courthouse and have the following comment.

As you may know, the Kaneohe Bay Master Plan (the "Plan") was independently developed by the Kaneohe Bay Master Plan Task Force with extensive public participation and approved by the Office of State Planning in May of 1992, the Plan made the following recommendation for Kaneohe Stream.

"Install sediment retention basins of sufficient capacity and expand existing wetlands to mitigate sediment pollution and influx of toxic chemicals via Kaneohe."

Candidate site F is along Kaneohe Stream. The stream is channelized along one-third of the boundary of the proposed site for the new courthouse. Mitigation measures addressing runoff, as recommended in the Plan, are necessary if this site is chosen. In addition, construction should be set back far enough from the stream to avoid further channelization.

If you have any questions, please contact David Frankel of my staff at 587-2839.

Enclosure



SAM CALLED COMPTROLLS

MARY PATHICIA WATER-DUSE OLIVET COMPIDALLS

umm no(P) 1576.

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P O BOX 111, NONCHAL HAMMERMIN

Dr. Gregory G.Y. Pai Page 2

Ler. No. (P)1577.5

8 1995 없

Dr. Gregory G.Y. Pai Director, Office of State Planning Office of the Governor

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New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's comments dated March 22, 1993 on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated July 27, 1995 on the addendum to the EISPN. Our responses to your comments are as follows:

1. EISPN Comments

In addition to your concern that the development of a courthouse on Site C will conflict with the goals and visions of the Kaneohe Bay Master Plan, there are concerns voiced by the Kaneohe Neighborhood Board over blocked view planes and zone change requirements. Consequently, because of these concerns, Site C was removed from the list of candidate sites.

Addendum to the EISPN Comments ď

Water Quality of Kaneohe Stream - Kaneohe Stream borders Site F on the north side. Constructing a courthouse on this Site F will require that all construction work conform to applicable State and County erosion control and water quality standards. A design engineer will be required to develop detailed drainage and erosion control plans. The plan shall verify that grading and runoff water generated by the project will not have adverse impacts on the stream, or

adjacent or downstream properties. Another mitigative measure being considered is restricting construction of the courthouse to the southern portion of the property, away from the stream. This discussion will be included in the draft BIS.

SAM CALLEJØ) State Compt/oller

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STATE OF HAWAII

OFFICE OF HAWAIIAN AFFAIRS
111 LAPOLAN BOUTVARD, SUITE 500
1000-1111, INVAL SERVING
141 1001 140-1719
141 1001 140-1719 July 24, 1995

A Log Assession

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
F O BOS 118 POWALK, WALLEN STITS STATE OF HAWAII

LEDER 10 (P) 1580 . 5

SEP 7 1995

Office of the Administrator Office of Hawaiian Affairs ë

New Koolaupoko District Courthouse EIS Consultation Stage SUBJECT:

We are in receipt of your agency's comments dated July 24, 1995 on the addendum to the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse. Two of the four candidate sites for the courthouse, Site D - former DOT Basyard site and Site E - DOH site are on ceded lands. Accordingly, we will include in the draft EIS the following paragraph describing the ceded land trust and the impact the courthouse project will have to the trust:

Thank you for the opportunity to review the Addendum to the Environmental Impact Statement Preparation Notice for the Site Selection Study for the new Ko'olaupoko District Courthouse.

Mr. Ralph Yukumoto Department of Accounting and General Services Public Works Division P.O. Box 119 Honolulu, Hawai'i 96810

Dear Mr. Yukumoto:

Currently there are five sites being considered for the new courthouse. Some of the sites are former crown and government lands of the Kingdom of Hawai'i and are currently a part of the Ceded Lands Trust. We suggest that the Environmental Impact Statement (EIS) include a discussion of the ceded land trust and an analysis of the impacts to the trust, if former crown and government lands are chosen as the site for the new courthouse.

If we can be of any help in the preparation of the BIS, please contact Linda Delaney, Land and Natural Resources Officer, or Lynn Lee, BIS Planner, at 594-1916.

Ceded lands are defined as public lands that have been granted to the State of Hawaii by the Admission Act, Section 5, Subsections b, c, d, and e of the Hawaii Revised Statutes, and subject to the provisions enumerated in the Admission Act, Section 5, Subsection f of the Hawaii Revised Statutes. Under these provisions, the construction of the courthouse is permitted on ceded lands.

We hope this will address your concerns. Thank you for your comments and we look forward to your continuing interest and cooperation.

Chulles SAM CALLEJO State Comptroller

nçerely

Clayton Hee, Chairman Board of Trustees :00

Kina'u Boyd Kamali'i, Chairperson Committee on Land and Sovereignty

Pacipa

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU 130 SOUTH BERETAMIA STREET HONOLULU MAWAII 96813

RECEIVED

FRANK F. FASI, Mayor

KAZU HAYASHDA Manager and Chef Engineer

SINSON OF PUBLIC HOW TO

Department of Accounting and General Services

Mr. Robert P. Takushi, Comptroller

Public Works Division

State of Hawaii P. O. Box 119 Honolulu, Hawaii 96810

Dear Mr. Takushi:

Subject:

Your Letter of March 17, 1993 Regarding the Site Selection Study and Environmental Impact Statement Preparation Notice (EISPN) for the Proposed Koolaupoko District Courthouse; TMK: 4-5-35: Portion 10 (Site A), 4-5-30: Portion 1 (Site C), or 4-5-23: 1 (Site D)

Thank you for allowing us to comment on the Site Selection Study and EISPN for the proposed Koolaupoko District Courthouse project. We have the following comments:

- The existing water system is adequate to accommodate sites B, C, or D. The
 off-site fire protection must be upgraded before the existing water system can
 adequately accommodate site A.
- If site B is selected, the developer will be required to obtain a water allocation from the Bishop Estate. If site D is selected, a water allocation from the State Department of Land and Natural Resources will be required. ri
- There is a 1-1/2 inch meter currently serving site C. There are no existing meters serving sites A, B or D. ကံ
- The availability of water will be confirmed when the building permit application is submitted for our review and approval. If water is made available, the applicant will be required to pay the prevailing Water System Facilities Charges and any applicable meter installation charges. 4;



Mr. Robert P. Takushi Page 2 April 12, 1993

- If a three-inch or larger meter is required, the construction drawings showing the installation of the meter should be submitted for our review and approval.
- The developer should utilize drought tolerant plants for landscaping purposes. ø,
- The proposed project is subject to Board of Water Supply cross-connection control requirements prior to the issuance of the building permit application.

If you have any questions, please contact Bert Kuioka at 527-5235.

Very truly yours,

ry des

KAZU HAYASHIDA Manager and Chief Engineer

Prive Walnu

BOARD OF WATER SUPPLY

TITY AND COUNTY OF HONGLULU 630 SOUTH BERETAYAN STREET

HONCLULU, HAWAII 96813



August 8, 1995

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Public Works Division Department of Accounting and General Services State of Hawaii

Attention: Ralph Yukumoto P. O. Box 119 Honolulu, Hawzii 95810

Dear Mr. Callejo:

Subject:

Mr. Sam Callejo, Comptroller

E 45 24

Your Letter of July 12, 1995 on the Addendum to the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the Proposed Koolaupoko District Courthouse; TMK: 4-5-35: Portion 10 (Site A), 4-5-23: 1 (Site D), 4-5-23: Portion 2 (Site E) or 4-5-28: 6 and 4-5-28: 7 (Site F), Kaneohe, Oahu, Hawaii Thank you for the opportunity to review the addendum to the EISPN for the proposed Koolaupoko District Courthouse project. Our comments of April 12, 1994 on sites A and D are

still applicable.

We have the following comments on Sites E and F:

- 1. There is an existing water service to this proposed site.
- 2. The existing water system is adequate to accommodate the proposed project.

Sice F:

- 1. There are two existing water services to this site although one has been ordered-off.
- 2. The existing water system does not meet current Board of Water Supply (BWS) standards for off-site fire protection. The nearest accessible fire hydrant is approximately 200 feet from the proposed site and can only provide an estimated flow of 1,100 gallons per minute. Therefore, the necessary water system improvements should be installed in accordance with our Water System Standards.



Mr. San Callejo Page 2 August 8, 1995

3. Plans to dispose treated sewage effluent should be coordinated with the Department of Wastewater Management.

Both Sites E and F:

- 1. A water allocation should be obtained from the Department of Land and Natural Resources.
- The availability of water will be confirmed when the building permit application is submitted for our review and approval. If water is made available, the applicant will be required to pay the prevailing Water System Facilities Charges for transmission and daily storage.
- On-site fire protection requirements should be coordinated with the Fire Prevention Bureau of the Honolulu Fire Department.
- 4. The project should utilize drought tolerant plants for landscaping purposes.
- The proposed project is subject to BWS cross-connection control requirements prior to the issuance of the building permit application.

If you have any questions, please contact Barry Usagawa at 527-5235.

Very truly yours,

Cayanah 10 men KAYMGND H. SATO Manager and Chief Engineer

Pare Waler... man's grentest need - use it wriely



LETTER #(P) 1574.5

MARY PATRICIA WATERHOUSE SERVIT COMPIDOLLE

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES PORT IN HONORUR HYMARMIO

STATE OF HAWAII

88 8 떬

Mr. Raymond Sato Manager and Chief Engineer Board of Water Supply City and County of Honolulu 630 South Beretania Street Honolulu, Hawaii

Dear Mr. Sato:

New Koolaupoko District Courthouse EIS Consultation Stage Subject:

We are in receipt of your agency's comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse dated April 12, 1993 and subsequent comments on the addendum to the EISPN dated August 8, 1995. We note the Board of Water Supply's requirements for the following candidate sites:

1. Site A - HPU Hawaii Loa Campus Property

The off-site fire protection must be upgraded in order to adequately accommodate Site A in accordance with the BMS Standards. In addition, we note that there is no existing meter serving this site and availability of water will be confirmed upon the building permit application being submitted for review and approval.

Site D - Former DOT Baseyard Site , '

A water allocation from the State Department of Land and Natural Resources (DLNR) will be required. In addition, we note that there is no existing meter serving this site and availability of water will be confirmed upon the building permit application being submitted for review and approval.

Site E - DOH Site ۳.

The existing water service to the proposed site is adequate to accommodate the proposed project. However, a water allocation from DLNR will be required. In

Mr. Raymond Sato Page 2

Ltr. No. (P)1574.5

addition, availability of water will be confirmed upon the building permit application being submitted for review and approval.

Site F - Waikalua Farms Site 4.

ij The off-site fire protection system must be upgraded in order to adequately accommodate Site F in accordance with the BWS Standards. There are two existing water services to this site although one has been ordered off. However, a water allocation from DLNR will be required. In addition, availability of water will be confirmed upon the building permit application being submitted for review and approval.

We also note the board's metering, landscaping, fire protection and cross-connection control requirements. The comments made on Sites B and C are appreciated. However, they are no longer considered applicable since the sites have been eliminated as candidate sites.

Thank you for your timely response and continuing cooperation,

GORDON MATSUOKA State Public Works Engineer Very truly yours,

Fukunaga & Associates, Inc.

CITY AND COUNTY OF HONOLULU

BUILDING OEPARTMENT

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MERGEATH MURADLA BREETORAND BUNGHOLM CITY AND COUNTY OF HONOLULU

HOMOLULU MUNCHAL BULDING 650 SOUTH BING STREET HOMOLULU, HAMAN 98813

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PB 93-330

March 25, 1993

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PB 95-557

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August 7, 1995

Department of Accounting and General Services Public Works Division P. O. Box 119 Havail 96810

RECENER

Mic 3 8 m 1/4 ed.

Attention: Mr. Ralph Yukumoto

Gentlemen:

Subject: Site Selection Study for the New Koolaupoko District Courthouse - Environmental Impact Statement Addendum (EIS Preparation Notice)

This is in response to your request to review and comment on the above subject matter. We have no comments to offer but thank you for the opportunity to review the document.

Should there be any questions, please contact Douglas Collinson at 527-6375.

Very truly yours,

MMMFFF M. RANDALL K FUJKKI
Director and Building Superintendent

G. Tamashiro

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DAVISION OF PUBLIC WCRAS
ANTIAL FOR YAUTE 10 State P.W. Long Col. Mostoral State P.W. Long Col. Mostoral P.W. Sep. 25.00 P.M. Sep. 25.00 into the Cont. Commerce of the Cont. Cont.

We have no comments to offer relative to the subject project.

Subject: New Koolaupoko District Courthouse

Gentlemen:

Department of Accounting and General Services
Public Works Division
P. O. Box 119
Honolulu, Hawaii 96810

Director and Building Superintendent Very truly yours,

cc: J. Harada

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COMPACITY
MARY PATHICA WATERHOUSE
REARY PATHICA WATERHOUSE

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LETTER $M(\overline{P})$ 1575.5

SEP 7 1995

Mr. Randall K. Fujiki Director and Building Superintendent Building Department City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Fujiki:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments dated March 25, 1993 on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated August 7, 1995 on the addendum to the EISPN. We note that you have no comments on the EISPN or the addendum to the EISPN.

Thank you for your timely response and continuing cooperation.

Very truly yours,

Clic Marsucka
GORDON MATSUCKA
State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

DEPART AT OF HOUSING AND COMMUNITY DE. LOPMENT CITY AND COUNTY OF HONOLULU

630 \$0UTH 4ING STREET, STREEGOR HOMOLULU, HARBERS BEST PHONE (BOR) 327-3486

FRINKE FASI



E. JAMES TURSE DIRECTOR GAR M EAITO

April 2, 1993

Hr. Robert P. Takushi, State Comptroller Department of Accounting and General Services Public Works Division P. O. Box 119 Honolulu, Hawaii 96810

Dear Hr. Takushi:

New Koolaupoko District Courthouse Environmental impact Statement Consultation Phase Koolaupoko, Oahu Subject:

We have no comments to offer on the Environmental Impact Statement Consultation Phase for the New Koolaupoko District Courthouse.

Should you have any questions, please contact Jason Ching of our Planning and Analysis Division at 523-4368.

Thank you for the opportunity to comment.

Hail Kailo
E. JAHES TURSE
for Director

Strie P.W. Esp Application of String Program of Projuget B

DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT CITY AND COUNTY OF HONOLULU



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August 2, 1995

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Mr. Sam Callejo, State Comptroller State of Hawaii Department of Accounting and General Services P. O. Box 119 Honolulu, Hawaii 96810

Dear Mr. Callejo:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

This is in response to your letter of July 12, 1995 requesting our comments on the additional sites for the Koolaupoko District Courthouse. The proposed sites do not conflict with any current or proposed City projects. The Department of Housing and Community Development (DHCD) has no comments to offer at this time.

Should you have any questions, please contact Jason Ching of our Planning and Analysis Division at 523-4368.

Thank you for the opportunity to comment

ROWALD S. LIM

State P.W. Eng. THE PERSON OF TH 2 Str. Ser. B. A Title

BELJEINELL

Sincerely,

DAYSON OF PUBLIC WORKS



(P) 1573.5 MAITY PATRICIA WATERSOUSE DEFYIT COMPINIONES STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

6 1995 맔

Mr. Ronald S. Lim, Director Department of Housing and Community Development City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Lim:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's April 2, 1993 comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated August 2, 1995 on the addendum to the EISPN. We note that you have no comments on the EISPN or the addendum to the EISPN.

Thank you for your timely response and continuing cooperation.

GORDON MATSUOKA

RY: 17 Fukunaga & Associates

CITY AND COUNTY OF HONOLULU RESPUESS

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ROLAND D. LIBBY, JR. BEPUTT CHILF PLANNING OFF MH 3/93-750

April 12, 1993

CHESTAL OF PUBLIC TREES.

SAIR P.W. Eag. Appendix

P.W. Sec. 1. Sec. 1 Honorable Robert P. Takushi, Comptroller Department of Accounting and General Services Public Works Division State of Hawaii P.O. Box 119 Honolulu, Hawaii 96810-0119

Dear Mr. Takushi:

New Koolaupoko District Courthouse EIS Consultation Phase

In response to your letter dated March 17, 1993, we have reviewed the Preparation Notice for the Environmental Impact Statement for the site selection study for the new Koolaupoko District Courthouse, and offer the following comments.

The proposed district courthouse is a major facility that will have a substantial impact on the Kaneohe area. We believe that the facility should be located within or very near the commercial core of the Kaneohe area along or within close proximity to a major street.

Since only one of the four alternatives is within close proximity of the commercial core of Kaneohe, it is suggested that additional alternative sites be also considered. Additionally, it would be helpful if the criteria for evaluating the alternative sites were clearly defined in the report.

The criteria should include, but not necessarily be limited to access, traffic impacts, facility availability, environmental impacts, compatibility of neighboring uses, etc.

Once the site has been selected, an amendment to the Development Plan Public Facilities Map for Koolaupoko is required.

Honorable Robert P. Takushi, Comptroller Department of Accounting and General Services April 12, 1993 Page 2

Should you have any questions, please contact Mel Murakami of our staff at 527-6020.

Sincerely,

ROBIN FOSTER Chief Planning Officer

CITY AND COUNTY OF HONOLULU aso gouth aims stratt mondaish naman sees

8801 . . .

CAROLA TAKANASMI Ligepett Creek Planning Office CHENTE BERNELD CONCEP MH 7/95-1347 AUG - 8

August 3, 1995

Honorable Sam Callejo, State Comptroller Department of Accounting and General Services State of Hawaii P.O. Box 119 Honolulu, Hawaii 96810

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Dear Mr. Callejo:

Addendum to the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for the opportunity to review and comment on the subject addendum. Since only one of the four alternatives is in close proximity to the commercial core of Kaneohe, comments of our previous letter dated April 12, 1993 on the original EISPN are still applicable (see attached).

Should there be any questions, please contact Matthew Higashida of our staff at 527-6056.

CHLY B. Form CHERYL D. SOON Chief Planning Officer

Sale P.W. Eng. Aborro

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Attachment

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LETTER LA P) 1582. 5 MARY PATRICIA WATERSOUSE MOUTE CONTROLLER

> DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES STATE OF HAWAII

SEP 7 1995

Ms. Cheryl D. Soon Chief Planning Officer Planning Department City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Ms. Soon:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse dated April 12, 1993 and subsequent comments on the addendum to the EISPN dated August 3, 1995.

We agree that locating the sites within or near the "commercial core" of Kaneohe represents the ideal condition. However, given the high urbanization of the Kaneohe area, However, given the high urbanization of the Kaneohe area, available sites are extremely limited, especially within the commercial core. Potential courthouse sites had to be two acres or more in size and meet a set of minimum evaluation criteria or more in size and meet a set of minimum evaluation criteria or more in size and meet a set of minimum evaluation criteria or more in size plans, policies and controls, accessibility, governing land use plans, policies and controls, accessibility, and location with respect to tsunami and flood hazard area. Out the four candidate sites selected for the proposed courthouse, oil the four candidate sites for the commercial core. Two of the other candidate sites which are the commercial core. Two of the other candidate sites which are along Keaahala Road, Site D - former DOT Baseyard site and Site E or Definition of the commercial commercial site afew minutes drive away from the commercial

Thank you for your timely response and continuing cooperation.

Very truly ydurs,

State Public Works Engineer

DEPARTMENT OF LAND UTILIZATION



DIV. OF PUSLIC WGRKS DAGS Auc 2 8 23 AP 195

LONGTTA &C. CHICK MENUTY BATETON 95-04175 (AC)

August 1, 1995

Mr. Ralph Yukumoto Department of Accounting and General Services Public Works Division P. O. Box 119 Honolulu, Hawaii 96810

Dear Mr. Yukumoto:

Anterior Street Control Street Contr

Addendum to Preparation Notice for Environmental Impact Statement (EIS) for New Koolaupoko District Courthouse Tax Map Kevs: 4-5-23: por. 02 and 4-5-28: 06 and 07

We have reviewed the above-referenced document and have the following comments:

- We concur that the courthouse will be a major public facility with great vehicular activity during specific hours. The issue of traffic and density is of extreme importance and should be thoroughly examined and addressed.
- It was mentioned that Site P located at Tax Map Key: 4-5-28: 07 slopes down toward the Kaneohe Stream. However, the short and long-term impacts on the Stream were not mentioned and should also to be addressed. 7

Should you have any questions, please contact Art Challacombe of our staff at 521-4107.

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MARY PATHECA WATEROUSA MINIT COMPINGUITS SAM CALLEDO

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DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P. 0. BOX 111 HONGLILL INVIGATION

STATE OF HAWAII

Ltr. No. (P)1579.5

GORDON MATSUOKA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

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Mr. Patrick Onishi Director of Land Utilization Department of Land Utilization City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Onishi:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments on the addendum to the Environmental Impact Statement Preparation Notice dated August 1, 1995. Our responses to your comments are as follows:

- Traffic Impacts A discussion on potential traffic impacts for the candidates sites will be included in the draft EIS. Following the selection of a courthouse site, a parking and traffic assessment will be prepared as required to facilitate the design of the courthouse project.
- 2. Water Quality Kaneohe Stream borders Site F on the north side. Constructing a courthouse on this Site F will require that all construction work conform to applicable State and County erosion control and water quality standards. A design engineer will be required to develop detailed drainage and erosion control plans. The plan shall verify that grading and runoff water The plan shall verify that grading and runoff water on the stream, or adjacent or downstream properties. Another mitigative measure being considered is restricting construction of the courthouse to the southern portion of the property, away from the stream. This discussion will be included in the draft EIS. 8

Mr. Patrick Onishi Page 2

Thank you for your timely response and continuing cooperation.

Very truly

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. PARTMENT OF PARKS AND RECREATION

CITY AND COUNTY OF HONOLHERIVER!

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March 25, 1993

DAYSON OF PUBLIC MORIS 10 Line PM. Eng C. L. Appens — P.M. Sen. B. Sen. E. C. Talancia Bi. C. L. Ge. 20.00

Dear Mr. Takushi:

P. O. Box 119 Honolulu, Hawaii 96810

Mr. Robert Takushi
State Comptroller
Department of Accounting and
General Services

Subject: New Koolaupoko District Courthouse Environmental Impact Statement (EIS) Consultation Phase

We have reviewed the information for the Site Selection Study for the New Koolaupoko District Courthouse and have no comments to offer.

Should you have any questions, please contact Lester Lai of our Advance Planning Branch at 523-4696.

For

WALTER H. OZAH

LETTER 10 (P) 1581.5 BARY PATECIA WATETHOUSE BEN'Y COMPROSSED

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

SEP 7 1995

Ms. Dona L. Hanaike, Director Department of Parks and Recreation City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Ms. Hanaike:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments dated March 25, 1993 on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse offering no comments.

Thank you for your timely response and continuing cooperation.

// GORDON MATSUOKA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

WO:ei

CITY AND COUNTY OF HONOLULU DEPARTMENT OF PUBLIC WORKS

430 SOUTH KING STREET HONOLULU, NAMAN BEBIS



STREAM CHILLS

April 12, 1993

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Hr. Robert P. Takushi State Comptroller Department of Accounting and General Services State of Hawaii P. O. Box 119 Honolulu, Hawaii 96810

ENTSON OF PUBLIC MARKS

Dear Mr. Takushi:

Attention: Mr. Ralph Yukumoto, Public Works Division

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SUPSON BY A PO

Subject: Draft Environmental Assessment (DEA)
New Koolaupoko District Courthouse
THK:Various

We have reviewed the subject DEA and have the following comments:

- We recommend that frontage improvements be constructed along the roadways surrounding sites A, B, C and D. However, our records show that the roads along sites A, B, C and D are owned by the State. Therefore, final determination on the implementation of frontage improvements should be made by the proper State agency.
- For Site C, the following improvements are required:
- Frontage improvements, including concrete sidewalks, driveways, curbs and gutters. â
- Adequate access ways and on-site parking. <u>a</u>
- Off-site improvements conforming to the Uniform Federal Accessibility Standards (UFAS) for pedestrians and persons with disabilities. ๋
- Improvements to be constructed in accordance with City standards. ਰ
- The DEA should address the potential impact on storm water discharge associated with construction activities on water quality of the receiving waters. 'n

Hr. Robert P. Takushi Page 2 April 12, 1993

- The DEA should also state what structural or non-structural best management practices (BMP) will be provided to control and reduce the discharge of pollutants resulting from construction and/or dewatering operations. 4.
 - If dewatering activity is anticipated during construction, dewatering permits vill be required by the State Department of Health as Well as the Department of Public Horks, City and County of Honolulu. 'n
 - The adequacy of the affected sewer system will be determined when an "Application for Sewer Connection" form is submitted for our review. 9
- The location of the proposed sewer connection point and calculations detailing the proposed wastewater flows for the subject project should also be submitted at that time. ₩,

If you have any questions, please contact Hr. Alex Environmental Engineer, at 523-4150.

Very truly yours,

C. MICHAEL STREET Director and Chief Engineer

DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU

630 SOUTH AING STREET HONOLULU, HAWAN 94813



August 2, 1995

BRIDGE OF BRIDGE SECTOR Lings Concernation of the VITE 2'X EXT. (1) ADDITION 2 724 Ser. 3 A A Fa

Mr. Sam Callejo
State Comptroller
Department of Accounting and
General Services
State of Havail
P.O. Box 119
Honolulu, Havaii 96810

Mr. Ralph Yukumoto Public Works Division Attention:

Dear Mr. Callejo:

Subject: Addendum to the Environmental Impact Statement Preparation Notice (DEISPN)
New Koolaupoko District Courthouse
THK: 4-5-23: Por. 2: 4-5-28: 6 4 7

We have reviewed the subject DEISPN and have no comments to offer at this time.

Should you have any questions, please contact Mr. Alex Ho, Environmental Engineer, at 523-4150.

Very truly yours,

BENLAMM & CATETANO ANEMAN



MARY PATHICIA WATERHOUSE DENIT COPTIQUES SAM CALLEJO COMPROLITO

tenta 40 (P) 1586.5

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

SEP 7 1995

Mr. Kenneth E. Sprague Director and Chief Engineer Department of Public Works City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Sprague:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your agency's comments dated April 12, 1993 on the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse and subsequent comments dated August 2, 1995 on the Addendum to the EISPN. Our responses to your comments are as follows:

- Frontage Improvements The draft EIS will state that the construction of the courthouse will include frontage improvements along the roadways surrounding the candidate sites. The required improvements will be constructed in accordance with the applicable design standards.
- Off-Site Improvements The draft EIS will state that any required off-site improvements will conform to current applicable standards (ADA) for pedestrians and persons with disability. ;
- Storm Water Discharge A discussion of storm water discharge associated with construction activities on water quality of the receiving waters will be included in the draft EIS. m
- The dest Management Practices (for erosion control) - T draft EIS will state that erosion control measures will be implemented in accordance with State and County erosion control and water quality standards during the construction of the courthouse. A plan will be prepared during the design phase of this project. 4.

Mr. Kenneth E. Sprague Page 2

Ltr. No. (P)1586.5

- Dewatering The information on dewatering require-ments is appreciated and will be included in the draft EIS. 'n
- Sewer The information on sewer system connection is appreciated and will be included in the draft EIS. ė

The comment made on Sites B and C are appreciated. However, they are no longer considered applicable since the sites have been eliminated as candidate sites.

Thank you for your timely response and continuing cooperation.

127 12 Very truly

GORDON MATSUOKA State Public Works Engineer

ARTHENT OF TRANSPORTATION SER ES CITY AND COUNTY OF HONOLULU



JOSEPHM MAGALES .P Blout Beaches

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STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

SEP 7 1995

MARY PATHCIA WATERHOUSE EFFET COMPUSER

TE-1087 PL93.1.104

April 6, 1993

Departm of Accounting and G. al Services Public Works Division P. O. Box 119 Honolulu, Hawaii 96810 Mr. Robert P. Takushi State Comriroller

Dear Mr. Takushi:

Subject: Koolaupoko District Courthouse Environmental Impact Statement (EIS) Preparation Notice Site Selection Study THK: 4-6-31: 12

This is in response to your letter of March 17, 1993 requesting our comments on the subject EIS Preparation Notice.

Based on our review, we have no specific comments to offer at this time. However, a parking and traffic assessment for each alternative should be included in the Draft EIS.

Should you have any questions, please contact Lance Watanabe of my staff at 523-4199.

Once a preferred alternative has been selected, we will be able to provide you with more specific comments.

Sale P.W. Eng Co. Approval Zul Sen. S. Art 100

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Mr. Charles D. Swanson, Director Department of Transportation Services City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Subject: New Koolaupoko District Courthouse EIS Consultation Stage Dear Mr. Swanson:

We are in receipt of your letter dated April 26, 1993 offering no specific comments at this time on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse.

For your information, a discussion on potential traffic impacts for the candidate sites will be included in the draft EIS. Following the selection of a courthouse site, a detailed parking and traffic assessment will be prepared as required to facilitate the design of the project.

Thank you for your timely response and continuing cooperation.

Very truly yoyrs Roch M

GORDON MATSUOKA State Public Works Engineer

RY:jy cc: fukunaga & Associates, Inc.

Sincerely,

DIFISAH GERBAC POZES

- In the Section -

CITY AND COUNTY OF HONOLULU

PACIFIC PARK PLAZA 311 GAPISLAM BOULEVARD, SUITE 1200 HONOLULU, MARAM 25813

DEPARTMENT OF TRANSPORTATION SERVICES

MARY PAPACIA WATERHOUSE SERVIT COMPINIES

ител "(P) 1624.5

CHAPLESO STANSON MELCIDS

September 8, 1995

PL95.1.220 (lw) (TE-3436)

HECEIVI" 8 Ser II

Department of Accounting and

Mr. Ralph Yukumoto

Honolulu, Hawaii 96810

Dear Mr. Yukumoto:

Subject:

Public Works Division

P. O. Box 119

General Services

Koolaupoko District Courthouse Addendum to the Environmental Impact Statement Preparation Notice (EISPN) TMK: 4-5-23, 28 & 35

This is in response to your request for comments on the subject addendum to the EISPN.

When you have settled on the final candidate sites, a parking and traffic assessment should be conducted for each of them. We will be able to provide you with more specific comments at that time.

Should you have any questions, please contact Lance Watanabe of my staff at 523-4199.

EWGENG RING MENT

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
PORCE PROMOTER PROMOTERS STATE OF HAWAII

Mr. Charles O. Swanson, Director Department of Transportation Services City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Swanson:

Subject: New Koolaupoko District Courthouse EIS Congultation State

Thank you for submitting comments dated September 8, 1995 on the Addendum to the Environmental Impact Statement Preparation Notice (EISPN) for the Site Selection Study for the New Koolaupoko District Courthouse. We note that you will provide more specific comments when a final candidate site is selected..

In addition, from our previous letter dated September 7, 1995 which responds to your comments on the original EISPN, a detailed parking and traffic assessment will be prepared as required following the selection of a candidate site.

Thank you for your response and continuing cooperation.

Very truly yd

GORDON MATSUÒKA State Public Works Engineer

RECEIVED CITY AND COUNTY OF HONOLULU

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April 1, 1993

DUR REFERENCE BS-LK

DAYSION OF PUBLIC WORKS

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Attention: Hr. Ralph Yukumoto, Public Works Division Nr. Robert P. Takushi State Comptroller Department of Accounting and General Services State of Hawaii P. O. Box 119 Honolulu, Hawaii 96810

__ terong Serv. Br.

Dear Mr. Takushi:

This is in response to your letter of March 17, 1993 about the site selection study and ZIS preparation notice for the Koolaupoko District Courthouse.

The preparation notice already discusses the short-term construction impacts and long-term traffic impacts that would be our major concerns about the project. We have no other comments at this time. However, we would appreciate being consulted during the architectual needs assessment and design phases of the project, as our officers will be spending a great deal of time at the courthouse.

Thank you for the opportunity to review this document.

of Police

MARY PATRICIA WATERHOUSE Meylo Comincetta SAM CALLEDO

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7 1995

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DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. BOX 113, HONDLUL, HAWAN 98178

STATE OF HAWAII

Mr. James Femia
Assistant Chief of Police
Police Department
City and County of Honolulu
801 South Beretania Street
Honolulu, Hawaii 96813

Dear Mr. Femia:

Subject: New Koolaupoko District Courthouse EIS Consultation Stage

We are in receipt of your letter dated April 1, 1993 offering no comments on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your timely response and continuing cooperation.

GORDON MATSBOXA grate Public Works Engineer Very truly



KANEOHE NEICHBORHOOD BOARD NO. 30

CIO KANEDIIS SATELLITE CITY HALL - 16-028 KAMEHAMEHA INGHWAY - KANEDIE, HAWAH 96744

Dept. of Accounting and General Services Public Works Division P.O. Box 119 Honolulu, HI 96810 March 19, 1993

JULY : 1 TONSON OF PUBLICATION TO THE ACTION TO THE ACTION

RE: Koolaupoko District Courthouse - EIS

- Pat Mant St. cer are - Exerc - Courses - Courses - Courses - Courses - Courses - Courses - Course - To whom it may concern:

At it's March 18, 1993 meeting the Kaneohe Weighborhood Board unanimously passed a resolution opposing two possible sites for the Koolaupoko District Courthouse and expressed concerns with the other two possible sites. The resolution consisted of:

- THK:4-5-35:10 Adjacent to Hawaii Pacific University, Hawaii Loa campus. The Board is opposed to this site because the building would block the view plane and require a zoning change. Ξ
- THK:4-6-11:46, Hauka side of Alaloa Street across from Windward Mall. The Board has concerns that a courthouse at this site will cause traffic problems and may become a safety issue for school children at Re'eia Elementary School. 3
- THK:4-5-30:1, located on Kane'ohe Bay Drive adjacent to the Bay View Golf Course. The Board is opposed to this site because the building will block the view plane and will require a zoning change. 6
- THK:4-5-23:1, former DOT baseyard site. The Board has concerns that this site will add too much traffic to an already congested intersection. With the expansion of Windward Community College, high utilization of Windward District Park and the new use of Keaahala Road for the Castle Hills entrance and exit, this corner will become even more congested and unsafe. Ξ

The Kaneohe Neighborhood Board recommends you look into using land by the Kaneohe Police Station and Kaneohe Library. We would like to see planning done to consolidate State and County services in one section of Kaneohe creating a town center type of atmosphere for Kaneohe.

If you have any questions or need more information, please call me at 236-0274 or 228-1181 or Board member Donna Rewick at 247-1881.

Cynthia J. Sordoka Chailreerson

KANEOHE NEIGHBORHOOD BOARD NO. 30

cio kanedije satellite city IIALL • 16-021 Kamejiamejia Higjiway • Kamedhe, Hawaii 96744

April 16, 1993

Mr. Ralph Yukumoto Public Works Division Dept. of Accounting and General Services P.O. Box 119 Honolulu, HI 96810

RE: Koolaupoko District Courthouse - EIS Dear Mr. Yukumoto,

BELFINED At 18 Bushing

With the understanding that the Kaneohe community would like a central location for public services constituting a civic center and with the recommendation that this civic center be in the area where the police station, library and fire station are now situated, the Kaneohe Neighborhood Board unanimously passed the following resolution at its meeting last night:

The Kaneohe Neighborhood Board urges the Office of State Planning to update it's 1967 plan for Civic Center development in the Kaneohe area, especially since substantial public resources are being directed towards the acquisition of property and construction of new buildings and facilities; and urges the Office of State Planning to designate a site for the Koolaupoko District Courthouse in that plan.

The plan referred to in the resolution is the <u>Oahu Civic Centers</u> <u>Study</u> by John Carl Warnecke and Associates, Architects and Planning Consultants completed in 1967 for the Office of State Planning.

If you have any questions, please call me at 236-0274 or 228-1181

CAPANA GE

Representative Terrance Tom Representative Marshall Ige Representative Devon Nekoba Councilmember Steve Holmes Senator Mike McCartney Senator Stan Koki ដូ

GWSION OF PURIC HOPE, S L State P.W. Eng Charles Line Services But A. L. Services But A. S

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Oshu's Neighborhood Board System-Established 1973

N.1-24-95 THU 08:50 AM C&C MANAGING DIRECTOR

FAX NO. 8085234242

P. 01

*** KANZOHE SATELLITE CITT HALL * 16-11 KAMEILANEKA IBUITAT * EAKTOHE, HAWAII 9674 KANEOHE NEIGHBORHOOU BOARD NO. 30

August 18, 1995

Mr. Ralph Yukumoto Departnent of Accounting and General Services Public Works Division P.O. Box. 119 Honolulu, Hawaii 96810

Dear Mr. Yukumoux

RE: Addendum to the EISPN Site Selection Konkupoko District Countbouse

The Kancohu Neighborhood Booud #30 at its August 17 meeting woled unanimously to support the site science of carmified as Site F for the new Koolaupoko District Courthouse. The basic gramise to utilize existing State owned proporty was perhaps a poor ofiginal assumption as few qualifying yoperics exist at this aging urban community. The reasons for recommending Site F. Waitshing Earns include:

The site is close to the Kansobe Police Station providing efficient use of existing holding cells and police personnel relating to court proceedings. The site most approximates a focution near the previously identified Kansobe Civic Center.

The site will not increase traffic through the Kansobe Commercial Business District as the state will not increase traffic through the Kansobe tran the new sine would dentand.

The site will not increase purfit flows through Kansobe tran the new sine would dentand.

The site provides casy but access.

The site does not increase purfing dentands on an area already bravily used. (i.e. Police, Library and accernited) because it provides its own parking and may provide additional public parting for the area after work hours and on weakende.

Other issues and concerns for other sites include:

Site A.- Here ii Pacific University

This location is too far from the Central Business District, imposes higher costs to the City and County of Hoodbalds for Pedice personnel to after a court proceedings (time) and vehicular expenses (gas and operating expenses).

It also appeared to increase the cost of the project from one to one and one-half million debtas for the provision of a wasternam line for the college as a trade for the property. A cost that extended property purchase costs at other sites.

The HPU site is not the choice of the community for a new civic center as suggested by DAGS officials.

The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by The IPU site is not the choice of the community for a new civic center as suggested by the IPU site is not the choice of the community for a new civic center as suggested by the IPU site is not the choice of the community for a new civic center as suggested by the IPU site is not the choice of the community for a new civic center as suggested by the IPU site appears to be norm unifficial to center the content in one to the choice of the community of the

Page 2 August 18, 1995 Kodaupoko Courthcuse Site Selection

Site E.- The Experiment of Health Site

The site is adjacent to the entrance to the Department of Health Site, Windward Cottingaria.

To college, the Kaneobe District Pork and a residential subdivision. Actional inaffic would compound havy use and congestion, especially during peak anival and departme times for college students.

The site is not centrally located and is on coded land (we understand that claims to this land could provote this project).

Thank you for providing an opportunity for the Kanache Neighborhood Board to provide comment.

Sincerely yours

Chair Murph, Chair

P. 02

FAX NO. 8085234242

AUS-24-95 THU 08:51 AH CAC MANAGING DIRECTOR



SAM CALLESO

LETTER HO P) 1583.5

MARY PATPHICA WATERWOUSH SENTE COMPTIGUES

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES STATE OF HAWAII

Ms. Elaine Murphy, Chair Kaneohe Neighborhood Board No. 30 c/o Kaneohe Satellite City Hall 46-024 Kamehameha Highway Kaneohe, Hawaii 96744

Dear Ms. Murphy:

Subject: New Koolaupoko District Courthouse EIS Consultation State

Thank you for the Kaneche Neighborhood Board's comments dated March 19, 1993 and April 16, 1993 on the Environmental Impact Statement Preparation Notice for the Site Selection Study for the New Koolaupoko District Courthouse. Our responses to your comments are as follows:

- 1. Site A HPU, Hawaii Loa Campus Property (TMK 4-5-35:10) We acknowledge the Board's opposition to this site. However, Site A is the only vacant privately-site. However, Site A is the only vacant privately-owned parcel available in Kaneohe which meets the ninimum criteria established in the "Site Selection minimum criteria established in the "Site Selection also has the owner's consent to be included as a candialso has the owner's consent to be included as a candidate site for the courthouse. The site is visible and very accessible from Kamehameha Highway. Although there is presently no municipal sewer service, the site has water and electrical service available.
 - 1.36 B Mauka Windward Mall Parking Lot (TMK 4-6-11.46) This site has been removed from the list of candidate sites. Your concern that a courthouse on Site B will be a possible safety hazard to students at the adjacent Heeia Elementary School was a factor in the adjacent Heeia Elementary School was a factor in the alimination of Site B. Another factor was that plans to develop a 14-screen theater on the property plans to develop and subsequent acquisition of the werl underway and subsequent acquisition of the site promised to be problematic in terms of displacement of occupants, increased acquisition costs, etc. 'n
 - Site C Proposed Bayview Golf Course Parcel (TMK 4-5-30:1) In addition to your concern that the development of a courthouse will block the view planes and 'n

Ms. Elaine Murphy Page 2

Ler. No. (P)1583.5

require a zone change, the Office of State Planning (1878) was concerned that the courthouse will conflict with the goals and visions of the Kaneohe Bay Master Plan which was approved by the OSP in May of 1992. Consequently, because of these concerns, Site C was removed from the list of candidate sites.

- Site D Former DOT Baseyard Site (TMK 4-5-23:1) This site has been included as a candidate site because it is one of the few existing vacant lands owned by the State in Kaneohe. The site is accessible from Kahekili Highway or Keahala Road. Your concerns regarding traffic and congestion at the intersection of Kahekili Highway and Keaahala Road can be mirigated by widening Keaahala Road, makai of Kahekili Highway, and modifying the existing traffic signal light at the intersection.
- 5. Site E The Department of Health Site (TMK 4-5-23:por. 2) This site has been included as a candidate site because it is flat, very accessible and owned by the State of Hawaii. We are aware of the current traffic conditions on Keaahala Road. We believe that the current Kahekili Highway widening project and the planned widening of Keaahala Road, mauka of Kahekili planned widening of Keaahala Road, mauka of Kahekili Highway, by the Department of Transportation will Highway, by the Department of Transportation will Highway, by the Hawaia scouted evelopment. In addition, according to the Admission development. In addition, according to the Admission house, being a public structure, is permitted on ceded house, being a public structure, is permitted on ceded lands. This was confirmed with the Office of Hawaiian Affairs. 'n
 - Site F Waikalua Farms Site (TMK 4-5-28:6,7) We acknowledge the Board's position to support Site F. This will be considered when selecting the courthouse 9

// GORDON MATSUOKA



PARTIES CONSULTED IN THE PREPARATION OF THE FEIS

XIII. PARTIES CONSULTED IN THE PREPARATION OF THE FEIS

Copies of the DEIS were distributed to 74 agencies, organizations, individuals, and libraries listed on Table XIII-1. The DEIS was published in the OEQC Bulletin on October 23, 1995. A total of 24 parties provided written comments on the DEIS. The parties that provided written comments, and the dates the comments were received and responded to are indicated on Table XIII-1. The written comments and responses are presented in Section XIV

TABLE XIII-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE FEIS

		Date	
Agencies and Organizations Consulted		Comments Received	Response
Federa	l Agencies		
1	Regional Division U.S. Environmental Protection Agency	попе	not req'd
2	Army Directorate of Facilities Engineer	none	not req'd
3	Naval Base, Pearl Harbor	12/11/95	1/24/96
4	U.S. Army Corps of Engineers, Pacific Division, Honolulu District Engineer	11/3/95	1/24/96
5	U.S. Coast Guard	none	not req'd
6	U.S. Department of Agriculture, Soil Conservation Service	none	not req'd
7	U.S. Department of the Interior, Fish and Wildlife Service	none	not req'd
8	U.S. Department of the Interior, National Park Service	none	not req'd
9	U.S. Department of the Interior, Geological Survey	11/1/95	1/24/96
10	U.S. Department of Commerce National Marine Fisheries Service	none	not req'd
State A	Administration/Agencies		
11	Office of Environmental Quality Control	12/11/95	2/15/96
12	The Judiciary	none	not req'd
13	Department of Agriculture	none	not req'd
14	Department of Business, Economic Development and Tourism (DBEDT)	11/7/95	1/24/96
15	DBEDT Energy Division	11/1/95	1/24/96
16	DBET Library	none	not req'd
17	Department of Defense	none	not req'd
18	Department of Education	none	not req'd
19	Department of Hawaiian Home Lands	none	not req'd
20	Department of Land and Natural Resources	12/7/95	1/25/96

TABLE XIII-1
LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE FEIS (cont'd)

		Date	
	Agencies and Organizations Consulted	Comments Received	Response
21	Department of Land and Natural Resources State Historic Preservation Division	11/6/95	1/24/96
22	Department of Health	11/24/95	2/16/96
23	Department of Health, Environmental Management Division	11/27/95	2/16/96
24	Department of Transportation	12/5/95	1/25/96
25	Housing Finance and Development Corporation	10/31/95	1/24/96
26	Office of State Planning	none	not req'd
27	Office of Hawaiian Affairs	none	not req'd
28	State Archives	none	not req'd
29	Representative Ken Ito	none	not req'd
30	Representative Terrance Tom	12/20/95	2/16/96
31	Representative Cynthia Thielen	none	not req'd
32	Representative Devon Nekoba	none	not req'd
33	Representative Eve Anderson	none	not req'd
34	Representative Colleen Meyer	none	not req'd
35	Senator Mike McCartney	none	not req'd
36	Senator Michael Liu	12/15/95	2/15/96
37	Senator Whitney Anderson	none	not req'd
Unive	sity of Hawaii		
38	Environmental Center	none	not req'd
39	Water Resources Research Center	none	not req'd
Count	/ Administration/Agencies		
40	Board of Water Supply	11/28/95	1/24/96
41	Building Department	none	not req'd
42	Department of Housing and Community Development	12/7/95	1/24/96
43	Department of General Planning	12/12/95	1/24/96
44	Department of Land Utilization	none	not req'd
45	Department of Parks and Recreation	11/20/95	1/24/96
46	Department of Public Works	none	not req'd
47	Department of Transportation Services	12/8/95	1/24/96

TABLE XIII-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE FEIS (cont'd)

		Date	
	Agencies and Organizations Consulted	Comments Received	Response
48	Department of Wastewater Management	11/28/95	1/24/96
49	Fire Department	11/20/95	1/24/96
50	Municipal Reference and Records Center	none	not req'd
51	Police Department	10/30/95	1/24/96
52	Honorable John DeSoto, Chairperson, Honolulu City Council	none	not req'd
Private	and Community Organizations/Individuals		•
53	American Lung Association	none	not req'd
54	Hawaiian Electric Company	none	not req'd
55	Kaneohe Neighborhood Board	12/8/95	2/15/96
56	Kailua Neighborhood Board	none	not req'd
57	Hawaii Pacific University	none	not req'd
58	Kaneohe Ranch (Representing Castle Foundation)	none	not req'd
59	Mr. George Au (Owner - Honda Store Property)	none	not req'd
60	Mr. Gordon Wong (Owner - Waikalua Farms Property)	none	not req'd
61	Wendell Lum (Kaneohe Resident)	11/6/95	3/14/96
News	Media		
62	Honolulu Star Bulletin	none	not req'd
63	Honolulu Advertiser	none	not req'd
64	Sun Press	none	not req'd
Librar	ies		
65	University of Hawaii, Hamilton Library	none	not req'd
66	Legislative Reference Bureau	none	not req'd
67	State Main Library	none	not req'd
Region	nal Libraries		
68	Kaimuki Regional Library	none	not req'd
69	Kaneohe Regional Library	попе	not req'd
70	Pearl City Regional Library	none	not req'd
71	Hilo Regional Library	none	not req'd
72	Kauai Regional Library	none	not req'd

TABLE XIII-1 LIST OF PARTIES CONSULTED DURING THE PREPARATION OF THE FEIS (cont'd)

·	Agencies and Organizations Consulted	Date	
		Comments Received	Response
Oahu	Libraries		
73	Kahuku Library	none	not req'd
74	Kailua Library	none	not req'd
75	Waimanalo Community School Library	none	not req'd



COMMENTS AND RESPONSES RECEIVED DURING THE PREPARATION OF THE FEIS



DEPARTMENT OF THE NAVY COLUMNIOR MANALESE FEAR HARBOR BOX 110 FEAR, HARBOR HARB

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MARY PATRICIA WATERIOUSE RENTY COMPTROLLE SAM CALLEDO

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P 0 BOX 111, MONGURU, MANARHIB

(P) 1045.6

JAN 24 1996

Mr. Stanford B.C. Yuen, P.E.
Department of the Navy
Commander, Naval Base Pearl Harbor
Box 110
Pearl Harbor, Hawaii 96860-5020

Dear Mr. Yuen:

We are in receipt of your comments dated December 7, 1995 offering no comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse.

The Mavy has no comments to offer at this time and October 1995.

Environmental Impact Statement for the Site Selection Study for

Thank you for the opportunity to review the Draft

the New Koolaupoko District Courthouse, Kaneohe, Oahu of

Subj: DRAFT ENVIRORMENTAL IMPACT STATEHENT FOR THE SITE SELECTION STUDY FOR THE NEW KOOLAUPOKO DISTRICT COURTHOUSE, KANEOHE, OAHU OF OCTOBER 1995

appreciates the opportunity to participate in your review process.

The Navy's point of contact is Hr. Stanford Yuen at 474-0439.

Sincerely,

Copy to:

Hr. Ralph Yukumoto
State of Hawali
Department of Accounting and General Services
Planning Branch
P.O. Box 119
Honolulu, HI 96810-0119

Hr. Philip Lum Fukunaga and Associates, Inc. 1388 Kapiolani Boulevard, Second Floor Honolulu, Hl 96814

BITCHES PROPERTY.

JEE 11 7 28 All 195 DIV. OF PUBLIC WORKS

₀₅₀ //

Governor State of Hawaii 20 Office of Environmental Quality Control 220 South King Street, Suite 400 Honolulu, HI 96813

Dear Sir:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

Thank you for your timely response and continuing coopera-

Very-truly

/ GORDON MATSUÖKA State Public Works Engineer

Nov 3 & 10 AP '95 OF SP PIELS PORKE JAGS October 31, 1995

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STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. 503 THE POPOCINE, MANAPORTS

umum (P) 1047.6 MARY PATRICIA WATEROOUSE DEPUT COMPTRALES SAM CALLESO COMPTROLLS

Planning and Operations Division

SANTO CRETE STATE

2 Stal Ser, 8. A. Hob 2 Standard & A. Hob 2 Standard & A. Hot 18. — Sten 18. L Site P.W. Cap W Approved - Verd Cont lass ---Mr. Gary Gill Office of Environmental Quality Control State of Hawaii 220 South King Street, Suite 400 Honolulu, Hawaii 96813

Thank you for the opportunity to review and comment on the Draft Environmental Impact Statement for the Selection Study for the New Koolaupoko District Courthouse, Oahu (TMK 4-5-35; por. 10; 4-5-23; 1; and por. 2; and, 4-5-28: 6 and por. 7). We do not have any additional comments to offer beyond those provided in our previous letter dated July 26, 1995 (PO93-048).

Dear Mr. Gilt

Acting Chief, Planning and Operations Division Paul Mizue, P.E.

Copies Fumished:

Department of Accounting and General Services State of Hawaii PO Box 119 Honotulu, Hawaii 96810-0119 Mr. Raiph Yukumoto

Mr. Phillip Lum

Fukunaga and Associates 1388 Kapiolani Boulevard, Second Floor Honolulu, Hawaii 96814

JAN 24 1996

Mr. Paul Mizue, P.E., Acting Chief Planning and Operations Division Department of the Army Pacific Ocean Division, Corps of Engineers Fort Shafter, Hawaii 96858-5440

Dear Mr. Mizue:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's October 31, 1995 comments on the DEIS for the Sire Selection Study for the New Koolaupoko District Courthouse. We acknowledge that you have no additional comments beyond those provided in your previous letter dated July 26, 1995.

Thank you for your timely response and continuing cooperation.

GORDON MATSUOKA State Public Works Engineer Very Fruly you 7

Kaizon

United States Department of the Interior AE EIV.

WATER RESOURCES DIVISION 677 Ala Moana Boulevard, Suite 415 Honolulu, Hawaii 96813 U.S. GEOLOGICAL SURVEY

Nov 1 8 33 AP 195 DIS. 15 PURE BURNE

October 27, 1995

Benjamin Cayetano, Governor State of Hawaii c/o Office of Environmental Quality Control 220 South King St., Suite 400 Honolulu, Hawaii 96813

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Dear Governor Cayetano:

Subject: Draft Environmental Impact Statement for the Site Selection Snuly for the New Koolaupoko District Courthouse, Kaneohe, Oahu TMK: 4-5-35;por. 10; 4-5-23:1; 4-5-23;por. 2; 4-5-28:6, por. 7

The staff of the U.S. Geological Survey, Water Resources Division, Hawaii District, has reviewed the Draft Environmental Impact Statement, and we have no comments to offer at this time.

Thank you for allowing us to review the DEIS. We are returning it for your future use.

William Meyer Sincerely.

cc: Office of Environmental Quality Control
Ralph Yukumoto, State Department of Accounting and General Services, Planning Branch Philip Lum, Fukunaga & Associates, Inc.

(P) 1048.6 MARY PATRICIA WATERWOOSE MANTECONFESSALIA

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
PO DES ILL MONCHALL MANNE MITTO

JAN 24 1996

Mr. William Meyer, District Chief U.S. Department of the Interior Geological Survey Water Resources Division 677 Ala Moana Boulevard, Suite 415 Honolulu, Hawaii 96813

Dear Mr. Meyer:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's comments dated October 27, 1995 offering no comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your timely response and continuing coopera-

Very truly

GORDON MATSUOKA

احياسي

OFFICE OF ENVIRONMENTAL QUALITY CONTROL 28 BOUN 1846 ENLEY FOURTH PLOS STATE OF HAWAII

EMETRAL CREA

December 7, 1995 CHOLLEL MANUE BARS

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Miles Salling Strates

Department of Accounting and General Services

Planning Branch P.O. Box 119

Mr. Ralph Yukumoto

Honolulu, Hawaii 96810

Dear Mr. Yukumoto;

Subject:

Draft Environmental Impact Statement for the New Koolaupoko District Courthouse, Oahu

Thank you for the opportunity to review the subject document. We have the following соттепся.

- The Walkaluz Farms Site borders Kaneohe Stream. Please state the specific mitigation measures that you will employ to reduce the following pollutants from flowing into the stream during and after construction:

 - Sediments from grading activities and erosion; Nutrients from fertilizers used in landscaping; and
- Hydrogarbons from motor vehicles that leak oil on the parking lot.

Please provide a summary of the unresolved issues. You must also discuss how you will resolve these issues before you start the project. ri

If you have any question, please call Jeyan Thirugnanam at 586-4185. Mahalo.

क्रिय<u>े</u> Gill Director Fukunaga and Associates

PROPERTY OF STATES OF STAT Staff Ser. B. A. T. Fre ... Ste re Chin Pin Est

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mmm (P) 1111.6 MARY PATTOCIA MATEDIOLISI BENTT CONTROLLS

> DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
> P. Q. BOX 111, YOMOLIAL, MAMAINIO FB 15 1996

STATE OF HAWAII

Mr. Gary Gill, Director Office of Environmental Quality Control 220 South King Street, Fourth Floor Honolulu, Hawaii 96813

Dear Mr. Gill:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's December 7, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. Our responses to your concerns are as follows:

Water Ouality of Kancohe Stream

Mitigative measures to reduce pollutants from entering Kaneohe Stream which borders the Waikalua Farms site after construction are listed below:

- 1. Sediments from grading activities and erosion. Exposed areas resulting from the construction of the building and parking lot will be landscaped with grass and plants. A vegetated buffer along the stream will be maintained during and after construction.
 - Nutrients from fartilizers used in landscaping. The Vegetated buffer along the stream will not require fertilization. The landscaping around the courthouse will consist of low maintenance plants and grass, and/or organic fertilizers that contain less chemicals will be used. 'n
- Bydrocarbons from motor vehicles that leak oil on the parking lot. Regular cleaning of the parking lot will reduce the amount of motor oil that collects on the proposed courthouse parking lot. The motor oil that may mix with the surface runoff from rain water is not expected to significantly impact the water quality of the stream. m,

Mr. Gary Gill . Ltd.

LCr. No. (P)1111.6

Summary of Unresolved Issues

The impacts that are anticipated as a result of this project have been addressed. Therefore, there are no unresolved issues to list.

The above information will be incorporated in the Final EIS. Thank you for your response and continuing cooperation.

Very truly yours,

M. M. M. GORDON MAISTONEA.

State Public Works Engineer

RETEIV. BENJAMIN L CAVETANO CONTAND

Huy 7 5 14 41 75 2 AND STATE OF HAWAII

State 2 AND USE COMMISSION

LAND USE COMMISSION

Room to, Of federal Building

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Totappose: 187-1822 Nov 7 S It 11 195

November 6, 1995

Charles Control of Santa Living Sent. Bay

Governor, State of Havail
c/o Office of Environmental
Quality Control
220 South King Street

Dear Honorable Governor Cayetano:

Suite 400 Honolulu, Hawaii 96813

Subject: Draft Environmental Impact Statement (EIS) for the Site Selection Study for the New Koolaupoko District Courthouse. Koolaupoko, Oahu

We have reviewed the subject draft EIS and confirm the following:

- The Study Area as represented on Figure II-1 of the draft EIS appears to be located in the State Land Use Urban and Conservation Districts. F
 - site A as shown on Pigure III-2 of the draft EIS appears to be located within the State Land Use Conservation District.
- Sites D, E, and F as represented in the draft EIS on Figures III-1, III-4, and III-5, respectively, appear to be located within the State Land Use Urban District. 3

We have no other comments to offer at this time.

Should you have any questions, please feel free to call me or Kathy Yonamine of our office at 587-3822.

Sincerely,

مرسم رسعور

ESTHER UEDA Executive Officer

EU: KY: th

cc: /DAGS, Planning Branch Fukunaga & Associates, Inc. DBEDT (95-128-C)

ESTMER DEDA EXECUTIVE OFFICER

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P.O. DOX 118, PONCULAL WARM WITH

umano (P) 1049.6 RAKY PATRICIA WATEROUSE BENUT CONTROLLER

CONTROLLED

JAN 24 1996

Ms. Esther Ueda, Executive Officer Land Use Commission
Department of Business, Economic Development and Tourism State of Hawaii
Honolulu, Hawaii

Dear Ms. Ueda:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's November 6, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. Your confirmation that the study area appears to be located in the State Land Use Urban and Conservation District, Site A appears to be located within the State Land Use Conservation and Sites D, E and F appear to be within. the State Land Use Urban District is appreciated.

Thank you for your timely response and continuing coopera-

Very truly,

GORDON MATSUOKA State Public Works Engineer

DEPARTMENT OF BUSINESS,

ENGLICEIVE ECONOMIC DEVELOPMENT, AND TOURISM PROFERENCE IN THOSE (1883) FINE PROFERENCE IN THOSE (1883) FINE PARTY AND TOURISM PARTY PART

077 Wong

October 30, 1995

The Honorable Jeremy Harris

Mayor
City and County of Honolulu
c/o Office of Environmental Quality Control
220 South King Street, Suite 400
Honolulu, Hawaii

Chu P.N. Eng All Lands Aground Sen F.N. Sen Sen English Sen Englis

Dear Mayor Harris:

SUBJECT: Draft Environmental Impact Statement for the Site Selection Study for the New Koolaupoko District Courthouse

We wish to inform you that we have no comments regarding Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for the opportunity to submit any comments or recommendations.

Sincerely,

Maurice ři. Kaya Energy Program Administrafor

MFIK:aw

Mr. Raiph Yukumoto, DAGS Mr. Philip Lum, Fukunaga & Associates, Inc.



(P) 1050.6 MARY PATRICIA WATERSOLISE SEANT CONTINUAS

EAST CALLED

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES STATE OF HAWAII

JAN 24 1996

Mr. Maurice H. Kaya
Energy Program Administrator
Energy Division
Department of Business, Economic
Development and Tourism
State of Hawaii
Honolulu, Hawaii 96813

Dear Mr. Kaya:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's comments dated October 30, 1995 offering no comments on the DEIS for the Site Selection Study for the New Roolaupoko District Courthouse.

Thank you for your timely response and continuing coopera-

GORDON MATSUOKA State Public Works Engineer Jery truly

DEPARTMENT OF LAND AND NATURAL RESOURCES

Charperhan 1-7-MICHAEL D. WILSON Board of Land and Hanral Acasanza

P. O. Boz 621 Honoluhi, Hawaii 96109

STATE OF HAWAII

umma (P) 1051.6 BLAT PATRICA WATERIOUSE SEART CONTROLLS

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P.O. BOT 111. HOROLULI, HAWAS \$4410

JAN 25 1996

New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS) SUBJECT:

We are in receipt of your agency's December 6, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. Our response to your comments are as follows:

Comments from the Water and Land Development Division

Water allocation from your department for the courthouse project is addressed in the DEIS on page 6 of Section V, per previous Board of Water Supply's comments. We have been informed, however, from discussions with your Water and Land Development's staff, that the DEIS incorrectly states and Land only three of the four candidate sites require a water allocation, when actually all four sites require a water allocation. We will revise the Final EIS accordingly.

Thank you for your timely response and continuing cooperation.

SAM CALLEJO State Comptroller

HEMORANDUM

6 1995 띯 Mr. Gary Gill, Director Office of Environmental Quality Control

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FROM:

Michael D. Wilson, Chairperson AWA b. Logowood for Department of Land and Natural Resources

Draft Environmental Impact Statement (E.I.S.) for the Site Selection Study for the New Koolaupoko District Courthouse SUBJECT:

We have reviewed the Draft E.I.S. for the site selection study for the new Koolaupoko District Courthouse and have the following relevant comments to offer.

The Historic Preservation Division comments that the DEIS correctly incorporates our comments regarding the site selection candidate site for this project.

The Water and Land Development Division reviewed the DEIS for the subject project, and saw no mention that the water allocation requirements for this project be coordinated with the Department of Land and Natural Resources. As stated earlier in our comments on the EIS Preparation Notice, we again request that the water allocation requirements be coordinated with our department.

If you have any questions regarding this response, please do not hesitate to call Roy Schaefer of my staff at 587-0177.

Mr. R. Yukumoto, DAGS Mr. P. Lum

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STATE OF HAWAII

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Depay Direga GILBERT COLOMA-AGARAN

File No.: 96-184

Chairperson Department of Land and Natural Resources Honorable Michael D. Wilson

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Comments from the Historic Preservation Division

We note that the DEIS correctly incorporates the Historic Preservation Division's comments made during the EIS Prepara-tion Notice Consultation Stage.

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DITE OF HAWAII

DEPARTMENT OF LAND AND NATURAL RESOURCES STATE HISTORIC PRESERVATION DAYSION 23 SOUTH EING STREET, 6TH FLOOR HONOLULL, HAWAIR BESTS

November 1, 1995

MEDIAE B. WASON, EMBOROGAS SOLO DI LAIG AND SATTURA, MISUACIS

BOUTY BUSINE COLOMANDAM

umu. (P) 1052.6 MARY PATRICIA WATEDOLUSE GLAVIT CONFIDELLE

MEMORANDUM

LOG NO: 15812 DOC NO: 9510EJ47

Don Hibbard, Administrator Historic Preservation Division

SUBJECT:

FROM:

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Governor, State of Hawaii c/o Office of Environmental Quality ζοηττοί

Draft Environmental Impact Statement (DEIS) for the Site Selection Study for the New Koolaupoko District Court Kane'ohe, Ko'olaupoko, O'ahu IMK: 4-5-23: por, 2: 4-5-28:06, 07

Thank you for the opportunity to comment on the DEIS for the site selection study for the new Ko'olaupoko District Court. The DEIS correctly incorporates our comments regarding the site selection candidate sites for this project.

If you have any questions please call Elaine Jourdane at 587-0015.

ள் "Mr. Ralph Yukumoto: State of Hawaii, Department of Accounting and General Services, Planning Branch. Mr. Philip Lum, Fukunaga & Associates, Inc., 1388 Kapiolani Blvd., 2nd floor, Honolulu, HI 96814

- Print Mpt 30 See me 2. Subseq & AA For 見ります。

BRITAN STATE STATE

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. BOX 112. MONOLUL, HAWAI MAIS

JAN 24 1096

Mr. Don Hibbard, Administrator State Historic Preservation Division Department of Land and Natural Resources State of Hawaii Honolulu, Hawaii

Dear Mr. Hibbard:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's November 1, 1995 comments District Courthouse. We note that the DEIS correctly incorporates your previous comments made during the EIS reparation Notice

Thank you for your timely response and continuing coopera-

Very truly your's

GORDON MATSTOCKA Skate Public Horks Engineer

CONTRACT CATTERNO CONTRACT CANTERNO

STATE OF HAWAII
DEPARTMENT OF HEALTH
P.O. BOX 2073
HONOLULL HAWAII 86601

BENJAMM J. CAYETAND

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STATE OF HAWAII
DEPARTMENT OF HEALTH
P 0.80X 3378
HOMOLUL, HI 86801

November 20, 1995

The Honorable Sam Callejo, Comptroller Department of Accounting & General Services Sawrence Milke
Director of Health

FROM:

The Honorable Benjamin Cayetano Govarnor, State of Hawaii c/o Director, Office of Environmental Quality Control 220 South King Street, 4th Floor Honolulu, Hawaii 96813

Lawrence Hilks Limitable

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SUBJECT:

Draft Environmental Impact Statement For The Site Selection Study for the New Koolaupoko District Courthouse

We have reviewed the draft EIS and offer the following comments:

Page III-12, Paragraph 1

This paragraph discusses the possibility of the Judiciary and the DOH entering into an agreement (land exchange, etc.). This alternative was not discussed with us. What site does the Judiciary have for a swap?

Thank you for allowing us to raview and comment on the subject document. We do not have any additional comments to offer besides those offered in our letter dated August 22, 1995 (copy enclosed).

DAGS / Fukunaga & Associates WWB

Enclosure

Draft Environmental Impact Statement Site Selection Study for the New Koolaupoko District Courthouse Kaneohe, Oahu

Subject:

Fron:

To:

The selection of displacement discusses the DOH site containing two single family dwellings and that housing for the displaced families will be provided elsewhere until the two houses are relocated to another site on DOH lands. What other DOH lands are they talking about? We have expressed our concern that the site now being considered for the courthouse is the site that would house the four other employees' cottages that would house to relocated when Windward Community College implements their Master Plan. If this site is used for the courthouse, the Judiciary must include construction and development costs for six employee cottages in addition to finding another site other than DOH land. All other areas of the State Hospital property are set aside for future expansion and for the relocation of the maintenance yard which presently sits on Windward Community College property.

Thank you for giving us the opportunity to review the draft

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November 16, 1995

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Page V-5, Displacement 6

EIS.



Amama (P) 1109.6 MARY PATRICIA WATIDOUISE DENTY COMPROALE

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. 0. 00.111, HONOLULI, HAWAINSIS 配 6 836

Honorable Lawrence Milke, Director Department of Health

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New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS) SUBJECT:

We are in receipt of your agency's November 16, 1995 and November 20, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We acknowledge that your Wastewater Branch, per your November 16th letter, has no additional comments beyond those provided in your previous letter dated August 22, 1995. With regard to the comments provided in your November 20 letter, we offer the following responses:

Judiciary - DOH Agreement

The reference to an agreement being reached between the Judiciary and the DOH, whereby development rights for Site "E" could be relinguished to the Judiciary is presented as a possibility. Details would have to be agreed to by both parties.

Displacement

The possibility of a courthouse being situated on the DOH site will have to rely on an agreement between the Judiciary and the DOH, as described above. It may be possible that even with the hospital's future expansion, some modification to the master plan could be possible so as to provide room for the cottages at another location other than Site "E".

Thank you for your timely response and continuing coopera-

c: Fukunaga & Associates

SECURING CATERAG



STATE OF HAWA!! DEPARTHENT OF TRANSPORTATION 869 PUNCHBOWL STREET HONOLULU, HAWA!! 96313-5697 DEC -4 1995

SENTY IN MATERIA SENTY IN MATERIA GLEWIN COGNOTO

IN REPLY REFER TO: HWY-PS 2.8308

Mr. Gary Gill Page 2

560 T- 550

GARY GILL, DIRECTOR OFFICE OF ENVIRONHENTAL QUALITY CONTROL ğ

FROM

KAZU HAYASHIDA KALA, DIRECTOR OF TRANSPORTATION

DRAFT ENVIRONHENTAL IMPACT STATEMENT (EIS) FOR THE SITE SELECTION STUDY FOR THE NEW KOOLAUPOKO DISTRICT COURTHOUSE, KANEOHE, OAHU THK: 4-5-35 POR. 10; 4-5-23 POR. 2; AND SUBJECT:

Thank you for requesting our review of the Draft EIS.

We have the following comments:

Four candidate sites are identified in the Draft EIS:
(1) Site A, Hawail Pacific University (HPU) Hawail Loa
(2mpus; (2) Site D, Former Department of Transportation
(DOT) Baseyard Site; (3) Site E, Department of Health (DOH)
Site; and (4) Site F, Haikalua Farms Site. A Traffic Impact
Analysis Report (TIAR) for the selected site should be
submitted for our review and approval. All required
improvements must be provided at no cost to the DOT.

No additional surface vater runoff may be discharged onto the State highway right-of-way (ROW). 4

All plans for construction work within the State highway ROW must be submitted for our review and approval. m,

Access to candidate Site "A" from Kamehameha Highway, Site "D" from Kahekili Highway, and Site "E" from Keaahala Road or Pookela Street must meet current State highway design standards and traffic impacts must be adequately



If Site "A" is selected, a left turn deceleration and storage lane, and a right turn deceleration lane must be constructed. A traffic control plan will be needed for the development of water and sewer services. ŝ

If Site "D" is selected, a driveway from Keaahala Road must be located at a minimum of 300 feet from the intersection of Kahekili Highway and Keaahala Road.

9

Site "F" abuts Kamehameha Highway which is under the jurisdiction of the City and County of Honolulu. .

Hr. Ralph Yukumoto
Department of Accounting
General Services
P. O. Box 119
Honolulu, Hawaii 96810-0119 ü

Mr. Philip Lum Fukunaga & Associates, Inc. 1188 Kapiolani Boulevard, 2nd Floor Honolulu, Hawaii 96814

HWY-PS 2.8308



SAM CALLED CONTROLLS

(P) 1053.6 MARY PATRICIA WATED-CUSE MANTE COMPTROLLA

Honorable Kazu Hayashida Page 2

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P O BOX 111, MOMOLICE, MAMARIBUS

STATE OF HAWAII

JAN 25 1996

Honorable Kalu Mayashida, Director Department of Fransportation

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New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS) SUBJECT:

We are in receipt of your agency's December 4, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. The proposed project will comply with the following Department of Transportation requirements:

- For the selected site, a Traffic Impact Analysis Report shall be prepared and submitted to your department for review and approval.
- No additional surface runoff shall be discharged onto the State highway right-of-way (ROW). All plans for construction work within State highway ROW shall be submitted to your department for review and approval. 6
- Access to Site A from Kamehameha Highway, to Site D from Kahekili Highway and to Site E from Keaahala Road or Pookela Street shall meet current State highway design standards and traffic impacts shall be adequately mitim.
- For Site A, a left turn deceleration and storage lane and a right turn deceleration lane shall be constructed. A traffic control plan shall also be proposed for the development of water and sewer facilities in the highway ROW. 4
- For Site D, a driveway from Keaahala Road shall be located at a minimum of 300 feer from the intersection of Kahekili Highway and Keaahala Road. . د

Ltr. No. (P)1053.6

We acknowledge that Site F is along a portion of Kamehameha Honolulu.

Thank you for your timely response and continuing response.

SAP CALLEJO State Comptroller

Refor

95: PPE/6313 T COMMON TO SERVICE TO SERVICE SERVICE

(P) 1054.6 MARY PATRICIA WATEROLUSE MART COMPROALS SAM CALLEDO

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. DOT 113, CONCULIL, MARKED BAT 19

JAN 24 1996

Mr. Roy S. Oshiro, Executive Director Housing Finance and Development Corporation Department of Budget and Finance State of Hawaii Honolulu, Hawaii

Dear Mr. Oshiro:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's comments dated October 17, 1995 offering no comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your timely response and continuing cooperation.

Very trally yours

Stake Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

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Governor, State of Hawaii c/o Office of Environmental Quality Control ŢĢ:

Roy S. Oshiro Charles Executive Director FROM:

Draft Environmental Impact Statement for the Site Selection Study for the New Koolaupoko District Courthouse SUBJECT:

We have reviewed the subject draft EIS and have no comments to offer.

Thank you for the opportunity to comment.

c: Ralph Yukumoto, DAGS Philip Lum, Fukunaga & Assoc.





Pep 12728 الماريخين 2.0 895 HOUSE OF REPRESENTATIVES

STATE OF HAWAII STATE CAPITOL HONOLULU, HAWAII 96813

Sam Callejo, Comptroller Department of Accounting and General Services December 15, 1995 1151 Punchbowl Street Honolulu, HI 96813

Charles Cap Append Litra in Investigation and Secretary P.M.Sch. B. A. Flat Literation B.

Re: Draft Environmental Impact Statement for the Site Selection Study for the New Ko'olaupoko District Courthouse, Kane'ohe, O'shu

Dear Mr. Callejo:

Thank you for sanding me a copy of the above-raferanced draft report. Since I have been following the proposed Ko'olaupoko District Court project personally for the past several years, it was with great interest that I received and reviewed the report. I was pleased to see that an equal number of both State-owned and privately-owned parcels made up the new list of candidate sites. It is clear that the dire fiscal condition that the State is in right now means that funds for capital improvement projects such as this are going to be very limited for the foreseeable future. The potential cost advantages in utilizing land already owned by State cannot be

I was also encouraged to see that projected costs associated with both procuring and developing each of the candidate sites have been included in the report in addition to the matings for each site on the various criteria. This information will no doubt help to give the Judiciary a head start in making informed and rational decisions about this project.

Mindward O'abu has peeded a new courthouse for a very long time now. The current court facility in Kane'ohe, as you are aware, is severely cramped, lacks adequate parking, and poses a number of potential security risks for both court personnel and the public.

As both, House Judiciary Chairman and a Kane'obe representative, it has been my dream to have a new first-rate courthouse which will be safe, accessible, and with sufficient parking and interior space to properly service the legal needs of Mindward O'abu into the twenty-first century. Since the RIS process began, I tried to get the Kaneohe community more involved in sponsoring two meetings to foster awareness and to gather community input. Ralph yukumoto from your staff, as well as Tukunaga and Associates representatives, were present, so I trust that they gave due consideration to the opinions and concerns expressed at those sessions.

the final four sites, of which I am pleased to note an equal number of both State-owned and privately-owned sites. I appreciate and understand the need to quantify the various evaluations in the Study, but I also see the fallacy and danger in just adding numbers in the site-selection decision-making process. The recent community meeting revealed some subjective evaluations made by area residents which I strongly believe must somehow be included in the final EIS. I found the Study to be a thorough and comprehensive examination of

On behalf of my constituents and fallow Mindward O'abu residents, thank you for all of the work of your Department's staff and its consultants to date on this difficult project. I know that when we finally have our new court building in the not too far future, we will all be able to take pride in the collective efforts that will have made it possible.

Stocerely,

Menny

Chair, Judiciary Committee State Representutive 47th District Terrance W.R. Tom



MARY PATHESA WATERBOLISE BENITY COPTIONAR

Umpre (P) 1112.6

STATE OF HAWAII DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P. 0. 003 118, PORGULAL, PARMENT PROPERTY.

FEB 16 1996

The Honorable Terrance Tom Representative, 47th District State Capitol, Room 302 Honolulu, Hawaii 96813

Dear Representative Tom:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your December 15, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. Your work with the Kaneohe community has increased public interest in the courthouse project. Community involvement was vital to locating potential candidate sites.

Through public meetings and letters received during the DEIS comment period, we are aware, as is the Judiciary, of the many concerns the Kaneohe community has over the four candidate sites. These concerns will be addressed in the Final EIS.

Thank you for your timely response and continuing support.

Sincerely,

c: Fukunaga & Associates

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HAWAII STATE LEGISLATURE STATE CAMTOL HONGLELU, HAWAII 96813

MEMORANDUM

Sam Callejo, Comptroller Department of Accounting and General Services Chief Justice Ronald Moon Hawaii State Supreme Court ë

Senator Mike Liu NV FROM:

Draft Environmental Impact Statement (DEIS) for the Site Selection Study for the New Koolaupako District Courthouse RE

December 12, 1995 DATE L

After studying the above referenced document (as well as materials not included in the study) I would like to state my support for the "Waikalua Farms" site addressed in the study.

My reasons are as follows:

• I believe that the site acquisition cost estimate provided in the DEIS is much higher than current market value and trends. As the DEIS itself states, "the assessed valuation may not be an accurate market assessment of land value." And it is the acquisition cost which accounts for most of the differential between the HPU and the Warkalua Farms sites.

[Similarly, I believe other potential site development costs for Walkalua (e.g., bridges over Kaneohe stream and demolition) would be substantially lower than is projected.]

Note that without acquisition costs, development of the HPU site would cost more than the Waikalua site (i.e., \$2.345 million versus \$2.110 million).

* Base development costs for the Waikalua site are probably lower than projected since "earthwork" estimates appear to be high.

BRANC SECOND - Out Cat tag

Working to mitigate the cost differential over other sites, the benefits to Kaneohe of the Weikalua site are then clear, in terms of convenience; use of both time and personnel resources of those involved in the criminal justice system; and in environmental impacts.

I would be happy to discuss the issue in greater detail with you. Please do not hesitate to contact me.

: Kaneohe Neighborhood Board Senator Rey Graulty Senator Mike McCarney Rep. Terrance Tom Rep. Kenneth Ito Rep. Cynthia Thielen ដូ

page 2., December 12, 1995, DEIS



BLUTY PATHECIA WATERWOODS

ame (P) 1110.6

FEB 16 1996

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P. Q. ROT 113, HOMOLICIA, MARKET 19819

The Honorable Mike Liu Senator State Capitol, Room 221 Honolulu, Hawaii 96813

Dear Senator Liu:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your December 12, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We acknowledge your support for the Maikalua Farms site and your concerns over the costs assessed to each site for land acquisition and site development. Our responses to your concerns are as follows:

Land Acquisition Costs

Only after a courthouse site is selected and negotiations between the land owner(s) and the State are finalized can the actual cost of the land to the State be determined. The land acquisition cost estimates provided in the DEIS were used for comparison of the relative values of the four candidate sites.

Site Development Costs

The site development costs for the Maikalua Farms site are based on preliminary site investigations. Existing topography maps show that the Maikalua Farms property is approximately 15 feet lower than the ground elevation of Kamehameha Highway and the Honda Store property. A proposed layout for the site is to place the parking lot on Parcel 7 and the building on Parcel 6, which is flat and level with Kamehameha Highway. Extensive earthwork is required to provide automobile access to the parking lot and for conprovide automobile access to the parking lot and for construction of an adequately sized building pad. This is reflected in the DELS.

The Monorable Mike Liu Page 2

LET. NO. (P)1110.6

Thank you for your timely response and continuing coopera-

tion.

State Comptroller Sincerely,

c: Fukunaga & Associates

MESENN. BOARD OF WATER SUPPLY CITY AND COUNTY OF HONOLULU

50. W 51 6 82 MH

State of the state Lond See ton

November 17, 1995

Dear Governor Cayetano:

220 South King Street, Suite 400 Honolulu, Hawaii 96813

State of Hawaii

Governor c/o Office of Environmental Quality Control

The Honorable Benjamin J. Cayetano

Draft Environmental Impact Statement (DEIS) for the Site Selection Study for the New Koolaupoko District Courthouse, TMK: 4-5-35: Portion 10 (Site A), 4-5-23: 1 (Site D), 4-5-23: Portion 2 (Site E), or 4-5-28: 6, Portion 7 (Site F), Koolaupoko, Oahu, Hawaii Subject:

Thank you for the opportunity to review the DEIS for the proposed District Courthouse project. Our previous comments of April 12, 1993 and August 8, 1995 are still applicable and are included in Section XI of the document. The Site Selection Study should address the off-site water system improvements which will be required if Site A or Site F is selected for the proposed project.

If you have any questions, please contact Barry Usagawa at 527-5235.

Very truly yours,

williams H Now

RAYMOND H. SATO Manager and Chief Engineer

cc: State of Hawaii, Department of Accounting and General Services,

Fukunaga and Associates, Inc.



dm, (P) 1055.6 MULT PATRICIA WATERIOUSE SENIT COMPONIES

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P.O. 921 112 POCCUAU. MARKENIE

JAN 24 1936

Mr. Raymond Sato Manager and Chief Engineer Board of Water Supply City and County of Honolulu 630 South Beretania Street Honolulu, Hawaii 96810

Dear Mr. Sato:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

comments We are in receipt of your agency's November 17, 1995 comment on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. Based on our consultant's discussions with the Board of Water Supply's Planning and Engineering Division, Public Review Section, we understand that the following are the off-site water system improvements required for each candidate site:

Site A - HPU Site

The closest water line available for connection is a 12-inch main along Kamehameha Highway. The 12-inch main belongs to the Haiku/Kahaluu Tunnel system and is capable of providing an estimated flow of 1,100 gallons per minute which is inadeau estimated flow of 1,100 gallons per minute which is inadeauste to satisfy fire flow requirements. Improvements to the system to increase flow would require the installation of a system to increase flow would require the installation of intersection of Lolii Street and Kukia Street in the Haiku village subdivision. The vault currently houses a closed village subdivision. The new check valve will by-pass the Haiku 500 Reservoir. The new check valve will by-pass the Haiku 500 Reservoir. The new check valve will by-pass the Reservoir to supplement the Haiku Tunnel system. This should Reservoir to supplement the Haiku Tunnel system. This should rection throughout the Haiku/Kahuluu Tunnel system.

Site D - DOT Site

The 16-inch main fronting Site D on Keaahala Road also belongs to the Haiku/Kahaluu Tunnel system. Accordingly, furnishing the check valve described above for Site A will

Mr. Raymond Sato Page 2

Ltr. No. (P) 1055.6

serve to increase the capacity of the 16-inch main and supply site D with adequate fire flow.

SITE E - DOH Site

The Luluku 500 Reservoir supplies water to the 8-inch line fronting Site E on Pookela Street and Keaahala Road and has adequate flow to accommodate fire protection requirements.

Site F - Waikalua Farms Site

The Kapunahala 272 Reservoir supplies water to the 6-inch line fronting Site F along Kamehameha Highway and has ade-quate flow to accommodate fire protection requirements.

All the sites except for Site E would require the installa-tion and connection of a new hydrant.

Thank you for your timely response and continuing cooperation.

GORDON MATSUDKA State Public Works Engineer Very truly yburs, Green !

RY:jy cc: Fukunaga & Associates, Inc.

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December 5, 1995

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Print layer B. Comments
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Print layer B. Se and Cal Es - S. S. S.

Dear Governor Cayetano:

The Honorable Benjamin J. Cayetano Governor of the State of Hawaii c/o Office of Environmental Quality Control 220 So. King Street, Suite 400 Honolulu, Hawaii 96813

Thank you for the opportunity to comment on the EIS for the Site Selection Study for the Koolaupoko District courthouse.

We favor constructing the Courhouse at Site F (TMK: 4-5-28:6 & 7 por.) for the sake of sound community development. This location, adjoining the police station, fire station and public library, would firmly establish a civic center to serve Kancohe and the windward region. It would also facilitate greater efficiency in government service and greater convenience to the public.

We realize that locating the courhouse at the Waikalua Farms site would be costlier than at other alternative sites, but we believe the added expense would represent value added

Wr. Ralph Yukumoto DAGS, Planning Branch ដូ

Mr. Philip Lum Fukunaga & Associates, Inc.

MARY PATTOCIA WATERMOUSE BIENTE CONTROLLIE

uma (P) 1056.6

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P. O. DOX 115, HONOLUL, HANKE 18818

STATE OF HAWAII

JAN 24 1996

Department of Housing and Community Development City and County of Honolulu 650 South King Street, 5th Floor Honolulu, Hawaii 96813 Mr. Roland D. Libby, Jr.

Dear Mr. Libby:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's December 5, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We acknowledge your support for the Waikalua Farms site because of the site's close proximity to the police station, fire station and public library. We understand that locating a courthouse here will centralize government services as well as create a "civic center" area for the Kaneohe area. This is addressed in the DEIS on page 15 of Section III and pages 7 and 13 of Section IV, and is an issue that will be considered during the courthouse site selection process.

Thank you for your timely response and continuing coopera-

Very truly yours,

/ GORDON MATSUOKA Syate Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

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CITY AND COUNTY OF HONOLULU

630 BOUTH KING STREET MOMOLIULE, MARKAN P4613

COMPTROLLER'S OFFICE STATE OF HAWAY DEC 1 2 1995 RECEIVED

CARGLL TAKAHASHI BEPUTT CHEF PLAHHMB OF PICEB CHERTLE 400H

MH 10/95-2209

December 5, 1995

Honorable Sam Callejo, State Comptroller Department of Accounting and General Services State of Hawaii P.O. Box 119

Honolulu, Hawaii 96810

Dear Mr. Callejo:

Draft Environmental Impact Statement (DEIS) for the Site Selection Study for the New Koolaypoko District Courthouse.

Thank you for the opportunity to review and comment on the subject DEIS. We do not have any further comments beyond those in our previous letters of April 12, 1993 and August 3, 1995, which have been included in Section XI (comments and responses received during the preparation of the DEIS).

Should there be any questions, please contact Matthew Higashida of our staff at 527-6056.

Sincerely,

CHERYL D. SOON Chief Planning Officer

Sharen & Action Courses Pri krat & See".

MART PATRICIA WATEROUSE DUVIT COPTROLLER

cmm, (P) 1057.6

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. BOX 111, MONOLIKU, MANNA BREE
P. O. BOX 111, MONOLIKU, M

STATE OF HAWAII

JAN 24 1996

Ms. Cheryl D. Soon Chief Planning Officer Planning Department City and Courty of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Ms. Soon:

Very truly yours,

RY:jy cc: Fukunaga & Associates, Inc.

CDS:ft

cc: Fukunaga and Associates, Inc.
Office of Environmental Quality Courted

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H. SEIVI

Dec 13 10 12 Un egs

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's December 5, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We acknowledge that you have no additional comments beyond those provided in your previous letters dated April 12, 1993 and August 3, 1995.

Thank you for your timely response and continuing coopera-

GORDON HAISUOKA State Public Works Engineer

CITY AND COUNTY OF HONOLULU 240'4"; 4" 10'4'9 30'4'10 56, 12, 22 B 12, 1014

الاسائحة DONA 1_ HAMAIRE MATCTON

ALVIN K.C. AU BENTY BIRECTOR diameran Anne and . State Pill. Eagle Logisma

- Jest Cart Eas November 16, 1995

The Honorable Benjamin Cayetano

State of Havail C/O Office of Environmental Quality Control Central Pacific Plaza 220 South King Street, Suite 400 Honolulu, Hawaii 96813

Dear Governor Cayetano:

Subject: Draft Environmental Impact Statement (DEIS) for the Site Selection Study for the New Koolaupoko District Courthouse

This responds to the DEIS preparation document for the subject project.

We have reviewed the DEIS and have no comments to offer at

Inank you for the opportunity to comment on the subject

Should you have any questions, please contact Brian Suzuki of our Advance Planning Branch at 527-6316.

Sincerely,

FW DONA L. HAWAIKE Director

DLH: ei

cc: Office of Environmental Quality Control
Department of Accounting
and General Services (Ralph Yukumoto)
Pukunaga & Associates, Inc. (Philip Lum)

We Add Quality to Life

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P 0. 60 to 119, PRODUCEL MANAGEMENT

(P) 1058.6 MARY PATHECIA WATERSOUSE DENTY EDMPROLLER

SAM CALLEDO COMPROLLE

JAN 24 1996

Ms. Dona L. Hanaike, Director Department of Parks and Recreation City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Ms. Hanaike:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's comments dated November 16, 1995 offering no comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse.

Thank you for your timely response and continuing cooperation.

Very truly/yours

GORDON MATSUOKA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

CITY AND COUNTY OF HOMOLOUE DEPARTMENT OF TRANSPORTATION SERVICES

PACING PARK PLALL TST KAPOLAH BOULEVARD, S

DIV. OF PUBLE. WORKS DAGS

December 7, 1995

10/95-05039R

The Honorable Benjamin Cayetano Governor State of Hawail 20 Office of Environmental Quality Control 220 South King Street, Suite 400 Honolulu, Hawaii 96813

Dear Governor Cayetano:

Subject: Draft Environmental Impact Statement for the Site Selection Study for the New Koolaupoko District Courthouse

We have reviewed the subject draft environmental impact statement and would like to reiterate our earlier comments. It is our understanding that once a specific site is selected, a parking and traffic assessment report will be prepared and submitted to our department for review and approval. Upon review of the teport and site plan, we will provide specific comments regarding the types of roadway improvements which are necessary to support the project.

Should you have any questions regarding this matter, please call Faith Hiyamoto of the Transportation Systems Planning Division at 527-6976.

: Jamanth Respectfully,

CHARLES O. SWANSON Director 4

Parasant Secure 1 DICCORD FUNDING Sha dan Era

dms (P) 1059.6 MART PATTECIA WATERSOUSE OFFWIT COMPINGALES

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P.O. DOX 118. POPOULU, MANARHIII

JAN 24 1996

Mr. Charles O. Swanson, Director Department of Transportation Services City and County of Honolulu 711 Kapiolani Boulevard, Suite 1200 Honolulu, Hawaii 96813

Dear Mr. Swanson:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's December 7, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We acknowledge that once a specific site is selected, a parking and traffic assessment report will be prepared and submitted to your department for review and approval.

-ll-

GORDON MATSUORA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

cc: VMr. Ralph Yukumoto, Department of Accounting and General Services Mr. Philip Lum, Fukunaga and Associates, Inc.

Thank you for your timely response and continuing coopera-

Very truly you

CATY AND COUNTY OF HONOLULU EN PH 890 SOUTH KING STREET HOMOLIELL HAMAN \$4813 56. 14 ~ 2 6 87 mH



SAFOR O 1307 PO MO

CHEATL A. ORDMA-SEPE, ESQ. BEPYTT SHREETER FELLY B. LIMTACO, P.C. BARETTOR

In reply refer to: WCC 95-16

Stell Pin. Log. Constraint

November 22, 1995

The Honorable Benjamin Cayetano Governor, State of Hawaii c/o Office of Environmental Quality Control 220 South King Street, Suite 400 Honofulu, Hawaii 96813

Dear Governor Cayetano:

P.M. Ser. Ser. Ser. P. Subject: Draft Environmental Impact Statement (October 1995)
Site Selection Study for the New Koolaupoko District Courthouse
IMK: 4-5-035: por. 10; 4-5-023:1; 4-5-023: por. 2: 4-5-023:6 por. 7

We have no objection to any of the sites selected for the new Koolaupoko District Courthouse. As stated in the study, connection to the municipal sewer system will be considered after the construction of the Kaneothe Sewage Treatment Plant, Phase 3 Modifications, tentatively scheduled for completion in 1998.

Sewage connection approval is also dependent on the adequacy of the local sewer system.

Approximately 1806 feet of 10-inch sewer line parallel to Pus Inia Street between Lanipolo Place and
Pubhla Playground is inadequate to accommodate a courthouse at the Waitzalua Farms Site. For any
selected site, a "Sewer Connection Application" form should be submitted to this department for sewer
capacity reservation.

If you have any questions, please contact Ms. Tessa Yuen of the Service Control Branch at \$23-4956.

cc: VMr. Ralph Yukumoto, Dept. of Accounting and General Services Mr. Philip Lum, Fukunaga & Associates, Inc.



dma. (P) 1060.6 MARY PATRICIA WATERMOUSE DEPART COMPTROUGA

JAN 24 1996

Mr. Felix Limtiaco, Director Department of Wastewater Management City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Dear Mr. Limtiaco:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's November 22, 1995 Comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We note that the courthouse development on the Maikalua Farms site will require upgrading the 10-inch sewer line parallel to Puu Inia Street between Lanipolo Place and Puohala Playground. This information will be incorporated in the Final EIS.

Thank you for your timely response and continuing cooperation.

Very truly yours -147-

/ GORDON MÁTSUOKA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

SAN CALLEJO COMPTROLLÍO

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. O. BOX 112, CONCLUM, HAWAR MIN

CITY AND COUNTY OF HONOLULU FIRE DEPARTMENT

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Nov 20 8 53 AP '95

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PRINCHE J LCPEZ . 4 ATTICO 4 LEGNABOR

November 15, 1995

Lawin Lay W. Abran

Governor State of Hawaii c/o Office of Environmental Quality Control 220 South King Street, 4th Floor Honolulu, Hawaii 96813 The Honorable Benjamin J. Cayetano

P. W. San .

We have reviewed the subject material provided and foresee no adverse impact in Fire Department facilities or services.

Access for fire apparatus, water supply and building construction shall be in conformance to existing codes and standards.

不 ANTHONY J. LOPEZ, JR. Fire Chief

Slate of Hawaii, Dept. of Accounting and General Services (Planning Branch) Mr. Philip Lum, Fukunaga & Associates



STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P & BOST HE HONOLULE, HANDA HAID

unum (P) 1061.6 MARY PATRICIA WATER-OUSE BINNT COMPOSITIO

JAN 24 1996

Mr. Anthony J. Lopez, Jr. Fire Chief Fire Department City and County of Honolulu 3375 Koapaka Street Honolulu, Hawaii 96819-1869

Dear Mr. Lopez:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's November 15, 1995 com-Koolaupoko District Courthouse. We note that this project will have no adverse impact to Fire Department facilities or services. Also, access to fire apparatus, water supply and building con-struction shall conform to existing codes and standards.

Thank you for your timely response and continuing coopera-

Very truly yours. inger /

GORDON MATSUOKA Grate Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

SUBJECT: DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR THE SITE SELECTION STUDY FOR THE NEW KOOLAUPOKO DISTRICT COURTHOUSE

Should you have any questions, please call Assistant Chief Arthur Ugalde of our Administrative Services Bureau at 831-7774.

Sincerely,

Week Kohnel.

PHG:ny

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CITY AND COUNTY OF HONGLULU

BOI SOUTH BERETANIA STREET HOWOLULU, HAWAII 86813・AREA CODE (BOD) ならいい。

JEREUY HARRIS HAYOR

OUR REFERENCE BS-DL

MICHAEL S. MAKALURA CHIEF

MAROLO M. KAWASAKI LEE DONGHUE DEPUTY CHIEFS

October 26, 1995.

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27-10 Sort, B. C. C. Fig.
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Dear Governor Cayetano:

The Honorable Benjamin J. Cayetano Governor State of Havaii c/o Office of Environmental Quality Control 220 South King Street, Suite 400 Honolulu, Havaii 96813

We have received the draft environmental statement for the New Koolaupoko District Courthouse in Kaneohe.

This project should have no significant impact on the operations of the Honolulu Police Department.

Thank you for the opportunity to comment.

Sincerely,

MICHAEL S. NAKAHURA Chief of Police

Assistant Chief of Police Administrative Bureau By Lynne Denum

cc: vfr. Ralph Yukumoto Dapt. of Accounting & Gen. Services

Mr. Philip Lum Fukunaga & Associates, Inc.



MARY PATTECIA WATERBOLISE DEPUT COMPTOLLIS SUN CULLED CONTROLLIA

(P) 1046.6

JAN 24 1996

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES P.G. BOX 118, HOROLULI, HAWAI WING

STATE OF HAWAII

Mr. Michael S. Nakamura, Chief of Police Police Department City and County of Honolulu 801 South Beretania Street Honolulu, Hawaii 96813

Dear Mr. Nakamura:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We are in receipt of your agency's October 26, 1995 comments District Courthouse. We note that the project will have no Beganificant impact on the operations of the Honolulu Police Department.

Thank you for your timely response and continuing coopera-

Very, truly y (man)

GORDON MATSUOKA State Public Works Engineer

RY:jy cc: Fukunaga & Associates, Inc.

多名學學 Medical Control of the Control of th

Department of Accounting and General Services Public Works Division P.O. Box 119 Honolulu, Havaii 96810

Mr. Ralph Yuknanoto

December 6, 1995

2. Marry B. A. Ho . Mr. Mar. B. Ste es . Mr. Mar. B. Ste es . Mr. Mr. B. Ste es . Mr. B. B. Ste es . Mr. B. B. Ste es . Mr. B. Ste es . 1) 201 marie

Dear Mr. Yukumoto:

RE: Draft EIS for the Site Selection Study for the New Koolaspoko District Courtbouse

The Kancohe Neighborhood Board #30 provides its comments on all of the sites reviewed in the Draft EIS. Thank you for providing the opportunity for community input.

The site selection criterion that state lands be given first consideration in the selection of a site for the courtonse is problematic because there is a shortage of state lands whitin the designated area that are of sufficient size, presembly level conveniently located and that meet safety needs of the community. Assigning a ligher rating to such lands is impropriated because it ignores concuried onto the general public, the business community and judiciary building users. Other factors that should be given due consideration include:

- Driving costs and time required by Police Department personnel to travel to a site reasoved from the Kaneche Police subration. Driving costs and time required by residents to reach an ordying demission. Driving costs and time required by residents to reach an ordying demission and the inconvenience and expense to courthouse users of being removed from suchillery services such as restaurates and stores. Kaneche businesses by placing the courthouse in ordying areas, greatly from Kaneche businesses by placing the courthouse in ordying a reses, greatly from Kaneche a coherent plan for its civic centra and for achieving a sense of place and community pride to Kaneche

Three of the four sites now under consideration for the courthouse would impose these costs on the campione users. Unlike the cost of land acquisition, these costs would be outgoing. Moreon et, acquisings property for the courthouse in Kancoke's business core will not increase taxes to taxpayers. It will only shift the distribution of expenditures smallable for capital improvement programs for a period of time.

The Kancobe Neighborhood Board #30 unanimously recommends the selection of Site F, the Waitalus Farms Site, for the following reasons:

Site A - Harrall Pacific University (HPU)

This site is focused several miles from Kaneoho's central business district and is the furthest removed of all four sites from the civic center.



December 6, 1995 Drait EIS Comments Page 2

its selection would remove a kry: government function from the community and inconvenience courthouse users.

It would increase the costs (in time and vehicular use) to the City and County of Honolulu by requiring police personnel to travel the greatest disturce from the Kancobe Police Substation.

The six is on land designated as preservation.

Construction cost would be significantly increased by the need to construct and connect a wastewater line one mile past the university entry road.

HPU officials carifer expressed opposition to having the courthouse located so close to its students and campus facilities.

Site D. Denartment of Transportation (DOD)

The site requires twice as much square footage for construction as any other site because of the steep slope of the property.

Making the site accessible to vehicles and pedestrians would be costly for the sume reason.

The site increases traffic congestion on Kosshala Road. Traffic flow may lead to traffic accidents as people waiting to turn left into the property from Kosshala Road will have to contend with the signal light at Kosshala and Kaheikill Highway. They will also be held up with cross nullic traveling Kansohe bound from the community college and district park along Kensahala Russl.

There is no room for off- site parking along either Kenheldli Highway or Kezahala Road at this

The site is problematic for pedestrian access.

High costs for property improvements, walts, stoping driveways, parking, etc.

Cedect land is not protected from acquisition costs in the future regardless of existing designated government "appropriate uses."

Property is located next to residential properties which is not compatible or appropriate mixed use.

Site E - Department of Health [State Hospital] near Windward Community College

The site is removed from the town center of Kancobe. Like the HPU site, it would increase costs to the City and County of Horolulu by requiring police personnel to travel to a distant location.

It is adjucent to residential property and close to a college campus.

A waiver for Public Use and Utility Installations would be required as the building design exceeds the height and maximum building area allowed within the AG-2 designation.

P. 92

FAX NO. 8085234242

DEC-07-95 THU 04:56 FM C&C MANAGTNG 3.TRECTOR

December 6, 1995 Draft EIS Comments Page 3

Utility installations would be required.

Site F - Walkalua Farms Site

This site is close to the evisting Civic Center and would enhance the community's score of place. It is the most accessible site to police personel asigned to the Kanenhe Police Station and provides a working site for of libers assigned to other substations. A connecting footbridge over Kaneohe Stream would provide a pathway, postibly reducing the number of partoing stalls at the courthouse.

It joins government services to a core area.

It is appropriately sited within existing zoning and planned development proposed for Kaneobe.

During hours when the coumbause is not in use, coumbause parking could be used by others going to the Civic Center, Regional Library, and soccer field.

The site is located within the business district of Kaneole, near resempats and stores.

It is on two existing major bus routes.

The property has excellent access from kumetametra Highway, a well-known thoroughlare. The site has great potential for architectural development, overfooking planned purk site adjacent to Kaneohe Stream, with a view of Kaneohe Bay.

Duting the recent Vision 2020 environmental design chartent. (the teams consisting of Havaiibbesed and maintaind unten designers, architects, fandestpe architects, a traffic engineer and numerous community participants—each team working independently—designated this site for the counthouse as part of a long-term plan for developing Karteche into a vital, attractive self-stratining community. The members of the five design teams were driven to the five sites by bus. They were asked to use the professional experies and methical training within each group to designate the best site for the new courthouse. The results were unanimous.

The major disadvanage of the Waitzluz Farms site, according to the draft EIS, is the high cost of sequining and developing the property. The Neighborhood Board questions several of the assumptions and findings of the draft EIS. In particular, we question:

- The poor soil condition of the Waikalus Farms site and the bigh cost of subliking the soils there.

 The estimated cost of developing the Waikalus Farms site. The EIS calls for placing the courthouse on the slope rather than on the level portion of the property. The high cost of construction a footbridge over Kancohe Stream.

DEC-07-95 THU 04:53 PM C&C MANAGING DIRECTOR

FAX NO. 8085234242

December 6, 1995 Draft EIS Commens Page 4

Even if those estimated costs are realistic, we believe it is important that Kancolle's need for a coberent development plan, based on community priorities, should not be scarificed for short-term cost saving. Over the long term for all of the standarders using the regional judiciary bailding there appears be no saving at all in selecting the other sites. External costs to the community must be considered. We sinceredy hope that those making the site relection will bear in mind the other considerations we have raised and accordingly choose the Waitalus Farm site.

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SAN CALLED COMPTROLLES

MARTY PATRICIA WATEROGLEE
MENTY CONTROLLIA
LETTERIA (P) 11113 . 6

Ms. Elaine Murphy Page 2

Ltr. No. (P) 1113.6

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P. Q. 60. 6111, NONGULLI, MANAU 1981 9

FEB 15 1886

Ms. Elaine Murphy, Chair Kaneohe Neighborhood Board No. 30 c/o Kaneohe Satellite City Hall 46-024 Kamehameha Highway Kaneohe, Hawaii 96744

Dear Ms. Murphy:

Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS) We are in receipt of your December 6, 1995 comments on the DEIS for the Site Selection Study for the New Koolaupoko District Courthouse. We offer the following responses to your comments:

Introduction

 Assigning a higher rating to State-owned land is inappropriate because it ignores economic costs to the general public, the business community and judiciary building users. Utilizing a State-owned site for a public facility reduces land acquisition costs normally associated with acquiring privately-owned sites. This cost savings to the State is reflected in the higher rating assigned to State-owned sites under the Land Ownership category, Section IV, Community Criteria of the DEIS.

 Driving costs and time required by Police Department personnel to travel to a site removed from the Kaneche Police substation.

According to the Judiciary, cases requiring police officers at the Koolaupoko District Courthouse has dropped significantly in the last couple of years due to the passing of the Decriminalization of Traffic Violations law two years ago. Subsequently, the costs associated with police travel time to the courthouse has reduced proportionally.

3. Driving costs and time required by residents to reach an outlying destination. The new courthouse is proposed to serve the Koolaupoko and Koolauloa Divisions of the City and County of Bonolulu.

Since all the candidate sites are centrally located within the Koolauloa and Koolaupoko areas, none of the sites can be described at "outlying" in terms of driving.

A. The inconvenience and expense to courthouse users of being removed from auxiliary services such as restaurants and stores; the removal of business opportunities from Kaneohe businesses by placing the courthouse away from Kaneohe's business area; and forfeiting the countries ityle opportunity to develop a coherent plan for its civic center.

The DEIS recognizes these concerns in Section IV, Community Criteria, Proximity to Civic Center (near police station, fire station and library). The Walkalua Farms site received the highest rating for being within the Kaneohe Town core. The other three sites were outside the town core and, therefore, were given lower ratings.

Site A - Hawaii Pacific University (HPU) Site

We acknowledge that the site is remotely located from the Kaneohe Town core. However, we believe that the site's location will not substantially increase the costs associated with police travel time due to the drop in the amount of traffic cases requiring testimonies from police officers.

<u> Site D - Former Department of Transportation (DOT) Basevard</u> Site We are aware of the current traffic problems at the intersection of Keaahala Road and Kahekili Highway. We believe that the on-going Kahekili Highway widening project and the planned widening of Keaahala Road mauka of Kahekili Highway will improve the traffic conditions at the intersection. If this site is selected for the courthouse, improvements such as widening Keaahala Road makai of Kahekili Highway and modifying the existing traffic signal light at the intersection may be required.

Ms. Elaine Murphy Page 3

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Ltr. No. (P)1113.6

In regards to your comment that ceded lands are not protected from acquisition costs in the future, regardless of existing designated government appropriated uses. The proposed courthouse, being a public facility, is permitted use on ceded lands. Accordingly, it is highly unlikely that the Office of Hawaiian Affairs will require compensation for the use of the courthouse on ceded land.

Site E - Department of Health (DOH) Site

Again, we believe that the site's location will not substantially increase the costs associated with police travel time due to the drop in the amount of traffic cases requiring testimonies from police officers.

Site F - Waikalua Farms Site

The consensus formed (and incorporated in the Vision 2020 Plan) by the five teams consisting of various professional planners and community participants for the Waikalua Farms site after visiting each site and discussing each site's various characteristics will be cited in the Final EIS.

Preliminary investigations indicate that the Waikalua Farms portion (Parcel 7) of the site contains poor soils and is much lower in elevation than the Honda Store portion (Parcel 6) of the site and Kamehameha Highway. Existing topography maps show a 15 feet difference in elevation. A proposed 1 ayout for the site is to place the parking lot on Parcel 7 and the building on Parcel 6, which is flat and level with Xameha-meha Highway. Extensive earthwork is required to provide automobile access to the parking lot and for construction of an adequately sized building pad.

Regarding your comment on the high cost of constructing a footbridge across Kaneohe Stream, we feel that the \$150,000 cost for the construction of the footbridge is adequate for budgetary purposes.

Very truly yours,

GORDON MATSUOKA State Public Works Engineer

> RY:jy cc: Fukunaga & Associates

ALC: NO

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JULTION STATE OF HAVIOR STATE OF HAVIOR SOME CIPTURE SOME CIPTURE SOME CIPTURE SOME CONTINUES AND GENERAL SOLVICES P.D. Box 119
HONDELLE, HAMBLE 968:0

Subject: <u>Site Sylection Study for the New Konfaupoto District</u> Courthouse in Kancohy

According to an John Civic Centers Study by John Carl Warneche and Associates completed on November 20, 1967, in fulfillement of a contract with the City and County of Honolulu, there was a proposed development program for a Kancohe Regional Scruice Genter. Enclosed you will find a reduced copy of that Site Plan.

That study proposed leaving the then Kaneche Courthouse at the same site of the original Kaneche Police Station during that time and the relocation of the Kaneche Police Station to a proposed new Suilding at the south corner of the intersection of Kamehameha Highway and Paleta Road.

There was no proposed plan for a much larger regional courthouse then as is now being proposed by the Hawaii Judicial System Haster Plan completed in January, 1989.

From the Draft Environment Impact Statement which the consultants, Fuhunage and Associates, Inc. prigated and released to the public on October 11, 1995, I would choose site E. the Descripted of acre parcel on the mauha corner of Keachale and Poohele Street 11, adjacent to the now under construction State Department. It Fransportation gaseyand on Poohele Street of Fransportation gaseyand on Poohele Street and across from the State of Hawail windward Health Center on Keachale Road.

Site F, the Walhalua Farms Site, THK: 4-5-23:6 & portion of 7, a recommended injecent to the Kaneohe Strain, which is the site steenmended in the Kaneohe Weighborhood Board is a much harden stee to design for and much Constitue because of its poor soil and stopes requiring much grading and retaining walls. When comparing snading costs and total project costs, not including the building (structure) costs, Site F could be the most expensive of the four bridge are yet additional soils a pedestrian and a vehicular civic center site across the Kaneohe stream.

lest turns into Site F. Test cristing break is for truffic making lest turns from Kaple Street into Kamehamena Highery and truffic making lest turns from Kamehamena Highway into Kaple Street. In the first redshigned truffic flow patering will probably be nacedaning to accommodate 21st turns into Site F from Kamehamena Highway appropriately.

Tracklic going into Kincoke town backs up consideribly now on a daily basks on Kamehamcha Hishway bronting the old Honda Atone site in the morning ind siternoon. I also see egress problems making slabt turns into Kimchameha Highway brom THK: 4-5-12: portion is because of the tristing topography of the Walhalin Firms pircel being much bower than Kamehameha Highway.

The existing Koolumpoho District Courthouse being a wholly inadequate public facility and run down, as it is today, is doing its job, mediocre, at best. The selection of Site E will, in my opinion, result in construction of an easier to disign and more cost effective engineered structure for the citizens of the State land preparation costs, the "Dualf Environmental Impact Statement Courthouse" shows you that it is the most logical choice and probably not get better so Hawaii budget problems which will probably not get better soon.

The "No Project Alternative" is not a responsible fiscal decision. It shows a lack of leadership of persons who have the choice to and that decision. Because of the "Second City" soncept in Euc planning and capital improvements there now than other parts of short term and respectability it will also provide jobs for the permanent Kancohe Courthouse in an open almosphere system with a Kancohe District part with the Koncohe District part with the contraction of the contraction of the contraction of the contraction of the permanent Kancohe Courthouse in an open atmosphere system with a Kancohe District part with the Koolaus in the background.

Sinceroly, Wendelt lum

Enclosurs: Kancohe Regional Ezrvice Center Site Pleameds!/ Jocqo cc: Director, Oddice of Environmental Quality Contest Governor, State of Haumii Chief Justice, Supreme Court Editor, Windward SunPreds

October 30, 1995

COMPTROLLER'S OFFICE STATE OF HAWAII

NOV - 6 1985

RECEIVED

Dear Mr. Callejo:

The Drift Envisonmental Impact Statement had some kind words on vehicle access to site ? the Waihrims Farms Site, going south mions Kamehameta Hishway. The existing break in the median on Kamehameha Highway fronting the Honda Store does not actually allow

Committee merking, Vision 1919, an ad hee committee of the Kaneohe Neighborhood Board & a Kaneohe

Monacli Lun 45-135 Lilianna Road Yancohe, Manail 9513

SAN CALLEDO

MUNT PATRICA WATTEDOUSS BUNIT COMPROULE

umu∞ (P) 1172.6

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES
P O BOX 118 POPICIAL MAKAINIS

WR 14 1996

Mr. Wendell Lum 45-135 Lilipuna Road Kaneohe, Hawaii 96744

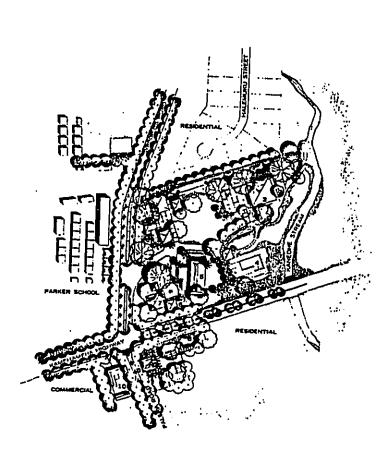
Dear Mr. Lum:

We are in receipt of your October 30, 1995 comments on the District Courthouse. We acknowledge your support for Site E, the Department of Health site, and your concerns over the existing traffic problems occurring along Kamehameha Highway noon traffic. Upon selection of a site, during norming and afternoon traffic. Upon selection of a site, a Traffic Impact Department of Transportation and submitted to the State of Transportation and the City and County Department of Transportation and Transpor Subject: New Koolaupoko District Courthouse Draft Environmental Impact Statement (DEIS)

We appreciate your efforts in reviewing and commenting on the subject project. Your concerns will be considered during the courthouse site selection process.

Thank you for your timely response and continuing

Sincerely,



1. HEALTH SERVICES

2. PARKING (20 cars)
2. COMMUNITY CENTER

4. POOL 5. LIBRARY

Kar

4. SOCIAL SERVICES
7. COURT BUILDING
8. PARKING (64 cars)

9. POLICE STATION 10. FIRE STATION



LIST OF PREPARERS OF THIS DOCUMENT

XV. LIST OF PREPARERS OF THIS DOCUMENT

Fukunaga & Associates, Inc.

Royce S. Fukunaga, P.E.: President

Valerie Suzuki, P.E.: Engineer

Edlyn Hayashida: Graphic Designer

APPENDIX A

LIST OF POTENTIAL SITES

APPENDIX A LIST OF POTENTIAL SITES

Table A-1 lists the 18 sites identified during the initial selection process as <u>potential sites</u> for the courthouse facility. Each site was evaluated using a set of minimum criteria to identify a smaller number of <u>candidate sites</u>.

TABLE A-1. KOOLAUPOKO DISTRICT COURTHOUSE POTENTIAL SITES

	TABLE A-I.	KOOLAUPOKO DI	10114101	COOKINOOSET	CIENTIAE SITES
Site	ТМК	Owner	Area (AC)	Existing Use	Remarks
1	4-5-30:1	Pacific Atlas	66.76	Vacant	Open Space per Kaneohe Bay Master Plan
2	4-5-30:36	C&C of Honolulu	15.89	Kaneohe STP	To be scaled down
3	4-5-65:2	C&C of Honolulu	5.79	Vacant	Soccer Field
4	4-5-16:1	C&C of Honolulu	3.03	Vacant	Park
5	4-5-18:2	C&C of Honolulu	5.44	Vacant	Park
6	4-6-11:46	Bishop Estate	4.80	Parking Lot	Future theater complex
7	4-5-21:1	C&C of Honolulu	5.51	Vacant	Park
8	4-5-23:1	State of Hawaii	4.34	Undeveloped	Candidate Site "D"
9	4-5-23:9	State of Hawaii	18.79	Vacant	Park
10	4-5-23:10	State of Hawaii	12.57	Vacant	Park
11	4-5-78:14	C&C of Honolulu	9.85	Vacant	Park
12	4-5-60:61	Castle Estate	15.01	Commercial Property	Not for sale
13	4-5-35:10	Hawaii Pacific University	135.89	University Campus	Candidate Site "A" (on surplus land)
14	4-5-23:2	State of Hawaii	103.30	Hospital	Candidate Site "E"
15	4-5-28:6, 7(Por.)	Hakkei Enterprises, Inc., and Waikalua Farms, Inc.	4.39	Commercial /Undeveloped	Candidate Site "F"
16	4-5-76:41, 43,44	Farm Family Partnership	2.66	Commercial property	Not for sale
17	4-5-78:15, 16	Albert Evenson and Family	6.13	Residential property	Not for sale
18	4-5-16:7	Henry Featheran, etal.	1.87	Residential property	Awkward access

APPENDIX B

CANDIDATE SITE EVALUATION

APPENDIX B CANDIDATE SITE EVALUATION

This appendix includes results of each candidate site evaluation relative to building site and community criteria and cost considerations. Descriptions of the criteria are contained in Section IV of this Site Selection Study for the new Koolaupoko District Court.

BUILDING SITE AND COMMUNITY CRITERIA RESULTS

Site A -- HPU, Hawaii Loa Campus Property, TMK: 4-5-35:10 (Por.)

Building Site Criteria

a. Environmental Characterist	ICS
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1)	Slope Fair Average slope of preferred locations reaches 8%.
2)	Shape Good A rectangular 2.0 acre site with L:W ratio of 2:1 can be accommodated.
3)	General Soil Stability for Foundation
4)	Soil Depth for Site Work
5)	Natural Beauty
Roz	adways and Utilities
6)	Adequacy of Roadways
7)	Adequacy of Water Service

b.

Site	e A -	- HPU, Hawaii Loa Campus Property, TMK: 4-5-35:10 (Por.) (cont'd)
	8)	Adequacy of Sewer Service
	9)	Adequacy of Drainage Facilities Fair Drainage presently sheet flows into gully.
	10)	Adequacy of Electrical & Telephone Service
c.	Acc	cessibility
	11)	Automobile Access
<i>3</i> ;	12)	Pedestrian Access
	13)	Traffic Flow
	14)	Bus Access

Site A -- HPU, Hawaii Loa Campus Property, TMK: 4-5-35:10 (Por.) (cont'd)

Community Criteria

a. Government

•		State Land Use Designation
	17)	National Flood Insurance Program
	18)	County Zoning Ordinance
b.	Cor	nmunity Effects
b.		Surrounding Land Use
b.	19)	Surrounding Land Use
b.	19) 20)	Surrounding Land Use

Site D	Former DOT	Baseyard S	Site, TMK:	4-5-23:1
--------	------------	------------	------------	----------

Building Site Criteria

a. Environmental Characteristics

a	i. Ej	ivironmental Characteristics
	1)	Slope
	2)	Shape
	3)	General Soil Stability for Foundation
	4)	Soil Depth for Site Work
	5)	Natural Beauty
b.	Road	dways and Utilities
		Adequacy of Roadways

7) Adequacy of Water Service Fair The 16-inch water line available within

Keaahala Road is inadequate to satisfy

fire flow requirements.

8) Adequacy of Sewer Service Good 10-inch gravity line available within Keaahala Road.

16) Special Management Areas Good

Site is outside of SMA.

Site	D	Former DOT Baseyard Site, TMK: 4-5-23:1 (cont'd)
	17)	National Flood Insurance Program
	18)	County Zoning Ordinance
b.	Con	nmunity Effects
	19)	Surrounding Land Use
	20)	Land Ownership
	21)	Aesthetic Value
	22)	Proximity to Civic Center

Site E -- Department of Health Site, TMK: 4-5-23:2(Por.)

Building Site Criteria

a.	Environmental	Characteristics
----	---------------	-----------------

Soil layer up to 5 feet deep. Substratum is soft, weathered gravel.	Good
A rectangular 2.0 acre site with L:W ratio of 2:1 can be accommodated. 3) General Soil Stability for Foundation	Good
Soil Phase: Lolekaa silty clay, 3 to 8% slopes (LoB). 4) Soil Depth for Site Work	
soft, weathered gravel.	Good
5) Natural Deserts	
5) Natural Beauty	3ood
b. Roadways and Utilities	
6) Adequacy of Roadways	Fair
7) Adequacy of Water Service	bood
8) Adequacy of Sewer Service	ood
9) Adequacy of Drainage Facilities	Fair

Site	E Department of Health Site, TMK: 4-5-23:2(Por.) (cont'd)
c.	Accessibility
	11) Automobile Access
	12) Pedestrian Access
	13) Traffic Flow
	14) Bus Access
omi	munity Criteria
. (Government
1	5) State Land Use Designation
1	6) Special Management Area
1	7) National Flood Insurance Program
1	8) County Zoning Ordinance
pend	ix B. Candidate Site Evaluation Page I

Fina	I Envi	conmental Impact Statement for the Bite Beleenen for the transfer and the beleenen for the
		Department of Health Site, TMK: 4-5-23:2(Por.) (cont'd)
ъ.	Con	munity Effects
	19)	Surrounding Land Use
	20)	Land Ownership
	21)	Aesthetic Value
	22)	Proximity to Civic Center Fair Within a mile from the Kaneohe town core.

Site F -- Waikalua Farms Site, TMK: 4-5-28:6, 7(Por.)

Building Site Criteria

b.

a. Environmental Characteristics

1)	Slope Fair Portions near the stream exceed 8% while the rest of the site averages less than 5%.
2)	Shape
3)	General Soil Stability for Foundation Poor Soil Phase: Hanalei silty clay, 0 to 2% slopes (HnA).
4)	Soil Depth for Site Work
5)	Natural Beauty
Ro	adways and Utilities
6)	Adequacy of Roadways
7)	Adequacy of Water Service
8)	Adequacy of Sewer Service
9)	Adequacy of Drainage Facilities Fair Drainage presently sheet flows into Kaneohe Stream.

Site F -- Waikalua Farms Site, TMK: 4-5-28:6, 7(Por.) (cont'd)

b. Community Effects

19) Surrounding Land Use Good
The site is occupied but underutilized. The site is surrounded
by courthouse-related and/or auxiliary facilities such as the police
station and eateries.

- 20) Land Ownership Fair Land is owned by two land owners.

COST CONSIDERATIONS

Land Acquisition Costs

Cost estimates were developed for land acquisition, and on-site and off-site development for use in comparing the candidate sites.

The land value as assessed in the 1994 Real Estate Atlas was used to estimate costs for acquiring privately-owned land and to assess opportunity costs for uses of State-owned land. The assessed valuation may not be an accurate market assessment of land value but is used for comparison of the <u>relative</u> value of the sites. For privately-owned land, the amount represents what the State could expend to acquire the land for a courthouse. For State-owned land, the amount represents what the State could hypothetically accrue should it put the land to its most economic use, as opposed to using the land for a courthouse.

Valuation for existing improvements was included in the land acquisition cost only if the improvements were within the boundaries of the candidate sites and were not considered for relocation.

Again, the estimated land acquisition costs indicated are for the purposes of comparing relative costs for each site and do not establish the actual costs that the State would have to incur.

Land acquisition/value costs for each site are summarized on Table B-1. For sites which are a portion of larger parcels, the land value was prorated based on the land value of the entire parcel.

On-site Improvement Costs

On-site improvement costs were estimated for each site with respect to driveways, parking, clearing and grubbing, earthwork, landscaping, and sewer, water, drainage, electrical and telephone utilities (see Table B-2).

Based on a preliminary layout plan, costs for improvements relating to driveway, parking, water, sewer, drainage, electrical and telephone were assumed to be the same for all sites. Costs for demolition, clearing and grubbing, and earthwork were Site specific and varied considerably depending on the nature of the site.

Costs for curbs, sidewalks and paving were estimated at \$250,000. Water costs included piping for connection to the City main, hydrants, meters and water facilities charges. Costs are estimated at \$150,000.

Drainage cost of \$20,000 was estimated for construction of swales, inlets and drywells necessary to accommodate on-site run-off.

TABLE B-1. SUMMARY OF LAND ACQUISITION COSTS (Based on 1994 Real Estate Atlas)

(Dased on 1994 Real Estate Atlas)							
Candidate Site	Owner	тмк	Acreage	Assessed Land Value (\$1000)	Assessed Imprv. Value (\$1000)	Site Value or Acquisition Cost (\$1000)	
<u>Site A</u> - HPU Hawaii	Hawaii Pacific University	4-5-35:10 (Por.)	2.0			\$58.2	
Loa Campus Property			135.9*	\$3,954.4*	\$0	\$3,954.4*	
Site D - Former DOT Baseyard Site	State	4-5-23:1	4.3	\$434.4	\$0	\$434.4	
<u>Site E</u> - DOH Site	State 4-5-23:2	4-5-23:2 (Por.)	2.0		<u> </u>	\$234.9**	
DON Site			103.3*	\$12,132.0°	\$0	\$12,132.0*	
<u>Site F</u> - Waikalua		4-5-28:6 & 7 (Por.)	2.4			\$1,036.2**	
Farms Site	Hakkei Enterprises, Inc.	Parcel 6	0.7	\$790.6	\$143.0	\$933.6	
	Waikalua	Parcel 7(Por.)	1.7			\$102.6**	
	Farms, Inc.		3.7 *	\$223.2*	\$0	\$223.2	

^{*} Numbers represent entire parcel.

Sewer cost at all sites was estimated at \$25,000 to include piping for connection to the County main, manholes and cleanouts.

An electrical cost of \$20,000 was estimated for electrical and telephone conduits and wiring.

Landscaping, including top soil, grassing and sprinkler system, is estimated at \$50,000.

Clearing and grubbing costs ranged from \$5,000 to \$20,000. Earthwork varied tremendously from \$15,000 for the already leveled <u>DOH</u> site, to over \$2 million for the <u>DOT Baseyard</u> site, which will require carving down the existing hillside. The earthwork costs include anticipated requirements for grade adjustment, namely, retaining walls.

A relocation cost was assigned to the <u>DOH</u> site to cover moving the two existing dwelling units on the site to a possible new site across Pookela Street and approximately 1,000 feet south from the <u>DOH</u> site. The "post and beam" dwelling units were considered amenable to relocation, and relocation was deemed to be cheaper than reconstruction of the units.

^{*} Prorated value.

Reconstruction of the foundation and the garage structures as well as extending sewer service from Keaahala Road to the relocated buildings will be required, and the costs for these improvements are included in the relocation cost amount.

TABLE B-2. IMPROVEMENT COST SUMMARY (\$1000)

TABLE B-2. INTE	HPU Hawaii Loa Campus Property	Former DOT Baseyard Site	DOH Site	Waikalua Farms Site
Costs	Site A	Site D	Site E	Site F
On-site Clearing & Grubbing	5	10	5	20
Relocation	0	0	150	0
Demolition	0	0	10	42
Earthwork	465	2,045	15	1,433
Water	150	150	150	150
Sewer	25	25	25	25
Drainage	20	20	20	20
Electric/Telephone	20	20	20	20
Landscaping	50	50	50	50
Road, Walks	250	250	250	250
Subtotal	985	2,570	695	2,010
Off-site	1,255	5	0	360
Subtotal (On-site & Off-site)	2,240	2,575	695	2,370
Contingency (5%)	110	130	35	120
Total Project	\$2,350	\$2,705	\$730	\$2,490"

^{*} Does not include bridge over Kaneohe Stream to "civic center" site. For pedestrian bridge, add \$150,000; for vehicular bridge, add \$600,000.

Only the <u>Waikalua Farms</u> site has a significant demolition cost, which is incurred for the removal of the existing structures and pavement. This cost is estimated to be \$42,000. The \$10,000 demolition cost indicated for the <u>DOH</u> site covers the removal of the existing garage improvements and foundation which were not considered to be relocatable like the main dwelling units.

Off-site Improvement Costs

Off-site improvement costs were identified for the <u>HPU</u>, <u>DOT</u>, and <u>Waikalua Farms</u> sites. The <u>HPU</u> site has no sewer service available. New sewerage facilities would include a pump station and force main built to City and County Standards to convey generated wastewater to the City's Halekou pump station. Estimated cost for this work is \$1.25 million.

Although the <u>Waikalua Farms</u> has sewer service available in the nearby 8-inch gravity sewer line, the downstream 10-inch line is inadequate to accommodate a courthouse facility. Consequently, approximately 1,800 lineal feet of the 10-inch line will need to be replaced with a 15-inch line. Estimated cost for this work is \$360,000.

The 16-inch water main fronting the <u>HPU</u> site and the 12-inch water main fronting the <u>DOT</u> site are inadequate to satisfy fire flow requirements. Both mains are served by the Haiku/Kahaluu Tunnel which is capable of providing an estimated flow of 1,100 gpm. At least 2,000 gpm is required for fire flow. Improvements to the system to increase flow would require the installation of a check valve in an existing underground vault located near the intersection of Lolii Street and Kukia Street in the Hokulele subdivision. The vault currently houses a closed valve that connects the Haiku/Kahaluu Tunnel system to the Haiku 500 Reservoir. Estimated cost for this work is \$5,000.

APPENDIX C

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APPENDIX C REFERENCES

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