DEPARTMENT OF PARKS AND RECREATION

CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET HONOLULU, HAWAII 96813

JEREMY HARRIS



DONA L. HANAIKE

ALVIN K.C. AU

September 13, 1995

Mr. Gary Gill, Director Office of Environmental Quality Control 220 South King Street, 4th Floor Honolulu, Hawaii 96813	95 SEP 1 (NFC. OF LAN QUALITY	RECI
Dear Mr. Gill:	P 12 P3: ERVIRUENCE ITY CONTRE	EIVE
Subject: Negative Declaration for	ang 33	ED

Subject: Negative Declaration for Ulehawa Beach Park Site Improvements Tax Map Key: 8-7-7: 1, Nanakuli, Oahu, Hawaii

The Department of Parks and Recreation has reviewed the comments received during the 30-day public comment period which began on July 8, 1995. The agency has determined that this project will not have significant environmental effect and has issued a <u>negative declaration</u>. Please publish this notice in the September 23, 1995, Office of Environmental Quality Control Bulletin.

We have enclosed a completed OEQC Bulletin Publication Form and four copies of the final Environmental Assessment.

If you have any questions, please contact Mr. James T. Nakasone, Acting Chief of Facilities Development Division, at 527-6306.

Anmhe incerely,

DONA L. HANAIKE Director

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Enclosures

We Add Quality to Life

1995-09-23-0A-FEA-Ulehawa Beach Pack Improve not 23 1995

FINAL ENVIRONMENTAL ASSESSMENT

for

ULEHAWA BEACH PARK SITE IMPROVEMENTS

Nanakuli, Oahu, Hawaii Tax Map Key: 8-7-7:1

Proposing Agency:

Department of Parks and Recreation City and County of Honolulu 650 South King Street Honolulu, Hawaii 96813

Responsible Official:

nule ______ Date

Dona L. Hanaike, Director

September, 1995

Prepared By: Brownlie and Lee **City Financial Tower** 201 Merchant Street, Suite 1930 Honolulu, Hawaii 96813

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CONSULTED PARTIES

The following parties were consulted during the assessment period:

FEDERAL

Department of the Army (U.S. Army Enginner District, Honolulu)

STATE OF HAWAII

Commission on Persons with Disabilities Department of Health Environmental Manangement Division Department of Land and Natural Resources Division of Forestry and Wildlife Division of Land Management Historic Preservation Division Water and Land Development Division Department of Transportation Highways Division Environmental Center, University of Hawaii Office of State Planning

CITY AND COUNTY OF HONOLULU

Board of Water Supply Department of Land Utilization Department of Public Works Department of Transportation Services Department of Wastewater Management Planning Department Police Department

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GTE Hawaiian Telephone Company Hawaiian Electric Company, Inc. Waianae Neighborhood Board No. 24

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I. PROPOSED PROJECT

A. <u>Summary</u>

The proposed action consists of site improvements to provide picnic areas within a portion of the existing Ulehawa Beach Park, Area 1, in Nanakuli, Oahu (see Figure 1, p.4). Proposed site improvements include the installation of several picnic tables, trash receptacles, a drinking fountain, and construction of a low vehicular barrier wall. The proposed work also includes grassing, tree planting, and installation of a manual irrigation system within the project area which borders Farrington Highway, extending a distance of approximately 400feet in a Honolulu direction from the existing comfort station. The limit of work extends from the Farrington Highway right-of-way line toward the ocean for a distance of 60-feet at its widest point.

B. Technical Characteristics

The project includes the preparation of construction documents for the proposed construction work.

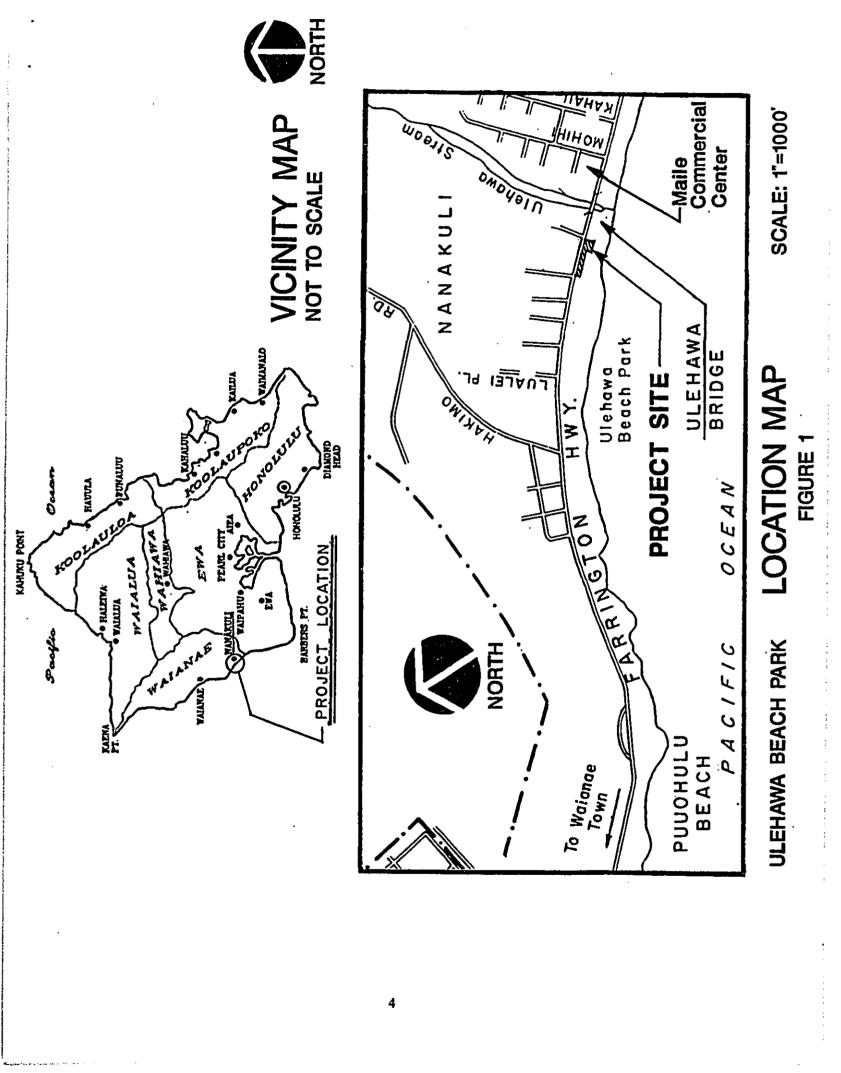
Construction work includes the following:

- 1. Installation of picnic tables with benches, including one which is handicapped accessible.
- 2. Installation of a handicapped accessible drinking fountain with accompanying dry well.
- 3. Provision of trash receptacles with anchor posts.
- 4. Installation of a low grouted rock wall to provide a vehicle barrier, parallel to the Farrington Highway right-of-way and extending 60-feet makai to the project limit.
- 5. Planting of grass and shade trees in the improved area of approximately 11,700 square feet.
- 6. Installation of a manual irrigation system within the proposed picnic area of approximately 8,700 square feet.
- 7. Installation of a temporary irrigation system, for grass establishment within the remainder of the project area, adjacent to the existing comfort station and along the vehicle barrier wall.

C. Economic Characteristics

The proposed site improvements, estimated at \$119,500.00, will be paid for by capital improvement funds of the City and County of Honolulu. The construction period is anticipated to be between 1 to 2 months, notwithstanding inclement weather and other unexpected conditions beyond the contractors control. The beach park property is currently maintained by the City and County of Honolulu and will continue to be so after the proposed site improvements are implemented.

No significant economic impact on the Nanakuli community is expected as a result of the proposed improvements to the beach park.



D. Social Characteristics

Proposed site improvements will provide an area more conducive to picnics and gatherings at the park. Implementation of the proposed action will not require the displacement of any residents of the area. Nor will the community structure in the Nanakuli area be adversely affected.

E. <u>Applicable Land Use Controls</u>

P-2 Zoning - The property is designated P-2, General Preservation District, on the City and County Land Use Ordinance Zoning Map. This zoning designation requires the preservation and management of open space and recreational areas.

Required Shoreline Setback - Section 23-1.4 of Chapter 23, "Shoreline Setbacks", of the Revised Ordinances of Honolulu, 1990, establishes a 40-foot setback line from the certified shoreline.

Special Management Area - The proposed project is in a special management area and, therefore, subject to the regulations and procedures set forth in Chapter 25, Shoreline Management, of the Revised Ordinances of Honolulu.

Waianae Development Plan - The land use designation for the project site is "Park."

Flood Hazard Zone - The project site is within Zone VE of the Flood Insurance Rate Map (Panel 100 of 135), which is defined as a special flood hazard area inundated by 100-year flood. Zone VE is subject to coastal floods with wave action and has a base flood elevation of 12-feet.

II. SUMMARY DESCRIPTION OF ENVIRONMENTAL SETTING

A. <u>Topography</u>

Most of the property is relatively flat and ranges in elevation between 7 and 10-feet above mean sea level. Sand dunes, approximately 5 to 6-feet in height, run the length of the site, between the proposed picnic area and the ocean. The dunes block most views of the water from Farrington Highway. Ocean-side of the sand dune, a narrow beach gives way to rocks and an emerging reef bench at the waterline. The bottom drops off quickly into deeper water (John Clark, <u>The Beaches of Oahu</u>, 1977, p.85). The existing topography will not be significantly affected by the proposed construction.

B. Soils

Soils at Ulehawa Beach Park are predominantly fine grained, calcareous sand. These soils are extremely permeable and have low shrink swell.

C. Climate

Because the State of Hawaii does not maintain a weather station at Nanakuli, data for Waianae, taken at an elevation of 10-feet, is used in this section. The average minimum temperature for Waianae is 66.7 F and the average maximum temperature is 85.4 F. The average annual rainfall is 20.4 inches. Predominant winds blow northwesterly.

D. Drainage and Water Resources

Ulehawa Channel lies to the south of the project site. Contours within the proposed project area roughly parallel Farrington Highway, with a ridge along the existing sand dune which separates the project area from the ocean. Surface drainage runs from the sand dune toward Farrington Highway and will not be significantly impacted by this project. Any site rainfall runoff will pass through weep holes or openings in the proposed vehicle barrier wall. Thus, existing drainage patterns will remain unobstructed.

E. Shoreline and Offshore Conditions

The location of the shoreline at the proposed site was determined through a field survey by the Advance Planning Division of the Department of Parks and Recreation. See attached Site Plan, Figure 2, for shoreline location. All proposed work will be at least 60' from the shoreline and separated from the beach by the exsiting sand dune.

Near shore waters at Ulehawa Beach Park are classified as Class A by the State Department of Health. Class A waters are used for recreation, aesthetic appreciation, and the propagation of aquatic life.

The beach is known as a "consistent winter site for beginning surfers" and is "usable with west and northwest swell" (VTN Pacific, Inc., <u>Waianae Coast Surfing Site Study</u>, 1983, p.33). The surf site known as "Ulehawas" is located makai of the bridge which spans the Ulehawa Channel. Apparently, freshwater runoff from Ulehawa Stream has smoothed-out the reef shelf directly infront of the Channel, thus creating more rideable waves than in areas south and north of the Channel. It is reported that "children from Nanakuli often play and bodysurf here" (Clark, p.85).

The City and County groundskeeper at the park stated that Ulehawa Beach Park is a popular fishing area. He also said that people often drive their vehicles on the beach and sand dunes. Vehicles were observed parked on the beach during the consultants site visits.

F. Natural Hazards

According to the <u>Oahu Shoreline Study</u>, Ulehawa Beach is "stable under normal conditions, but is subject to storm wave erosion" (Sea Engineering, Inc., <u>Oahu Shoreline Study, Part I,</u> <u>Data on Beach Changes</u>, 1988, p.52). The area lacks a defined fringing reef which would protect the shoreline from storm surf. However, during normal conditions, the beachrock may serve to stabilize the beach as it protects the shoreline from full exposure to wave energy.

During a 30-year period, between 1949 and 1979, the beach at Ulehawa was stable. The net change in the location of the vegetation line was measured as under two-feet at four of five transects that were analyzed (Dennis Hwang, <u>Beach Changes on Oahu as Revealed by Aerial Photographs</u>, 1981, p.118).

From 1977 to 1988, however, four transects at Ulehawa Beach Park indicated severe erosion (12 to 35 feet), while one transect showed no change. The erosion was probably due to Hurricane Iwa which inundated the Waianae coast in 1982. The subject property lies between two of the transects, which exhibited changes in the location of the vegetation line of minus 15 feet (south of Ulehawa Channel) and minus 22 feet (north of Ulehawa Channel). At the time the <u>Oahu Shoreline Study</u> was written in 1988, its author observed that the coastline appeared to be "slowly recovering" (<u>Oahu Shoreline Study</u>, Part I, p.52).

To the best of our knowledge, there is no beach erosion data for Ulehawa Beach Park since Hurricane Iniki hit the island in 1992. The U.S. Army Corps of Engineers indicated that their site team did not observe any major spots of beach erosion in the Nanakuli area after Hurricane Iniki. Floodline elevations for Nanakuli were not gathered by the U.S. Army Corps of Engineers (phone conversation, May 17, 1995).

G. Vegetation

No rare species of plants were observed on the property. A total of three Kiawe (*Prosopis pallida*) and three Sea Grape (*Coccoloba uvifera*)trees are located adjacent to, or within, the proposed project area. These species were introduced to Hawaii by human action. All six trees will be retained.

H. <u>Fauna</u>

No rare native fauna was observed on site.

I. Existing Land Uses

The subject portion of Ulehawa Beach Park is relatively undeveloped. There are six trees on the site and scattered grass. Approximately 200 feet north of the proposed picnic site are an existing comfort station and parking lot. A City and County of Honolulu bus stop is situated in front of the proposed project area on Farrington Highway.

The proposed work is anticipated to improve the parks use and preservation. Much-needed shade will be provided, as well as site amenities including picnic tables and a drinking fountain. Though users will have to park further from the shore, the vehicle barrier wall will assist in protecting park users, and preserving the beach and sand dunes.

J. Historic Sites and Archaeological Resources

The State Historic Preservation Division of the Department of Land and Natural Resources verified the absence of any known historic sites at the project location and that, therefore, the proposed site improvements will have "no effect on historic sites" (see Appendix A, comment letter from State Historic Preservation Division, Department of Land and Natural Resources). If historic sites, including human burials, are uncovered by construction activities, all work in the vicinity will be halted and the Historic Preservation Division will be contacted.

K. Utilities

The comfort station is serviced by a 2-inch domestic cold water line, connected to an existing 8-inch water main which parallels Farrington Highway. A 12-foot wide sewer easement containing a 30-inch sewer line runs parallel to the property line and abuts the proposed project area. The comfort station is serviced by an existing cesspool.

L. Air Quality, Noise and Nuisances

There will be no significant long-term increases in air or noise pollution at the subject portion of Ulehawa Beach Park.

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Short-term noise and air pollution may be generated during construction. The contractor will be expected to keep construction noise levels within that permitted by Title 11 of the Department of Health Administrative Rules, Chapters 42 and 43. Construction work will be allowed only during daytime hours, and no work shall be performed at any time on Saturdays, Sundays and holidays without prior notice to, and receipt of approvals from, the Chief Engineer, City and County of Honolulu. The contractor will be expected to keep the project site and surrounding areas free from dust nuisance.

M. Traffic and Noise

Farrington Highway fronts Ulehawa Beach Park. No work is planned within the Farrington Highway right-of-way.

At the subject portion of the beach park, the highway is four lanes wide and undivided. The Traffic Operations section of the Department of Transportation does not have on file current carrying capacities for Farrington Highway (phone conversation, May 16, 1995).

Traffic statistics show that peak flows in the project area coincide with standard work schedules. Peak morning traffic occurs from 6:15 to 7:15 am. Total volume during this period is 680 cars travelling to Makaha and 1,691 to Honolulu. Peak afternoon traffic occurs between 3:30 to 4:30 pm. Total volume during this hour is 1,833 cars to Makaha and 1,056 to Honolulu (Department of Transportation, statistics gathered March 22-23, 1993, at the intersection of Farrington Highway and Lualualei Naval Road).

Neither peak hour is expected to be a prime use period for the park facilities. Peak use of the park will most likely occur during non-rush hour periods. Traffic congestion is, therefore, not anticipated.

III. IDENTIFICATION OF POTENTIAL IMPACTS AND MITIGATION MEASURES

The proposed project, which was requested by the local community, will provide a small picnic area which is reasonably safe from vehicular traffic. The use and community enjoyment of this park will be improved without significantly impacting Ulehawa Beach or traffic on adjacent Farrington Highway. Installation of a low vehicle barrier wall will deter cars from driving on the sand dunes, thus protecting park users and the longevity of the beach.

A. Drainage Runoff and Storm Water Discharge

Drainage runoff and storm water discharge, in conjunction with construction activities, are potential sources of ocean pollution. The contractor will be required to utilize Best Management Practices which are in accordance with guidelines for stormwater runoff, set forth by the Department of Public Works and specified in the City and County of Honolulu Engineering and Policy Memorandum No. 5-92, February 16, 1993, and in the Project Contract Specifications. Approved measures, utilized during construction, shall prevent runoff from entering directly into the ocean and should control sediment-laden runoff from leaving the site. They shall be prepared during the design stage of the work and submitted to the Department of Public Works, City and County of Honolulu, for approval. Such measures may include sediment traps or silt fences for off-site point(s) of discharge, stabilized construction entrance for ingress and egress, and perimeter runoff control.

B. Noise and Air Pollution

Noise and air pollution generated during construction will be short-term and negligible. Operations will be restricted to normal daylight working hours and limited to specified areas. Contractors are expected to comply with State Department of Health Regulations, Chapter 43, Community Noise Control for Oahu and Chapter 42, Vehicular Noise Control for Oahu.

C. Dust Nuisance

The contractor will be required to keep dust nuisance during construction to a minimum, as stated in Title 11 of the State Department of Health, Chapters 59 and 60.

IV. DETERMINATION AND SUPPORTING REASONS

The proposed project will not result in any significant environmental impact and, therefore, an environmental impact statement is not required. This determination is based on the following reasons:

A. Proposed Project Scope:

The proposed project is relatively small, encompassing not more than 12,000 square feet, and requires minimal grading work. Proposed site improvements are of a limited nature, consisting mainly of the addition of picnic furniture and a low vehicle barrier wall, grassing and tree planting, and installation of a manual irrigation system.

B. Setback from Shoreline:

All proposed work will occur at least 60-feet from the shoreline, inland of the sand dune.

C. Drainage:

Because of the small project area and the limited amount of new paving involved, runoff will not be significantly affected. The sites natural topography will drain water runoff toward Farrington Highway, away from the ocean, or water will percolate down into the ground.

D. Mitigation of Short-term Impacts:

Any noise and air pollution (including dust) generated by construction activities will be controlled as called for in State regulations. Noise levels will be maintained within permitted ranges and construction will occur only during normal daytime hours.

The contractor will be required to utilize Best Management Practices to prevent runoff from entering the ocean during the construction period.

E. Absence of Adverse Long-term Impacts:

There are no adverse long-term impacts. To the contrary, positive impacts will be afforded with the addition of a shady picnic area for residents of the area.

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APPENDIX A: CONSULTATION COMMENTS AND RESPONSES

The following list indicates the agencies and organizations which were sent a copy of the draft Environmental Assessment. A total of 13 comment letters were received. The comment letters, with responses from the Department of Parks and Recreation, are included in this section.

CONSULTED PARTIES

PROVIDED COMMENTS

FEDERAL

Dept. of the Army (U.S. Army Engineer District, Honolulu) Yes

STATE OF HAWAII

Commission on Persons with Disabilities	Yes 🗸
Dept. of Health	Yes *
Environmental Management Division	No
Dept. of Land and Natural Resources.	
Division of Forestry and Wildlife	
Division of Land Management	No
Historic Preservation Division	Yes 🗸
Dept. of Transportation	Yes 🗸
Environmental Center, University of Hawaii	No
Office of Environmental Quality Control	Yes /
Office of State Planning	Yes /

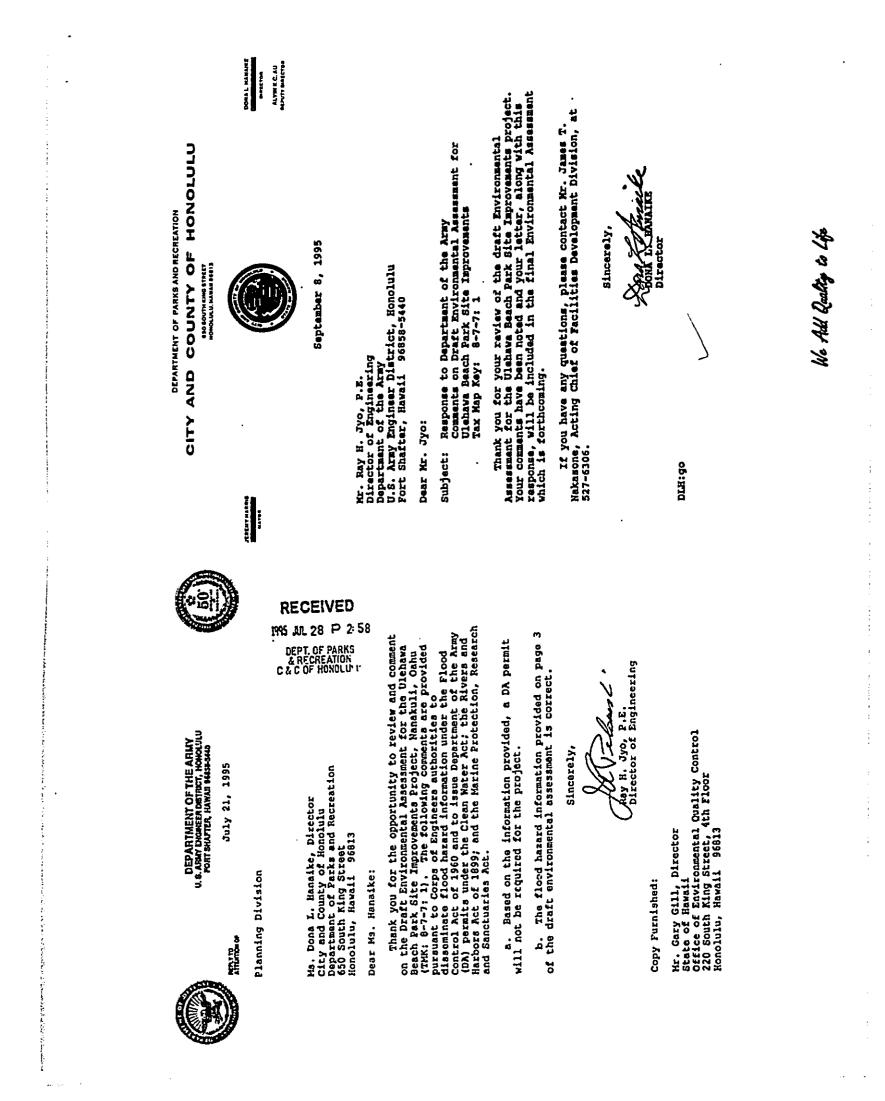
CITY AND COUNTY OF HONOLULU

Board of Water Supply	Yes
Dept. of Land Utilization	No
Dept. of Public Works	Yes 🗸
Dept. of Transportation Services	
Dept. of Wastewater Management	Yes
Planning Department	Yes /
Police Department	Yes /

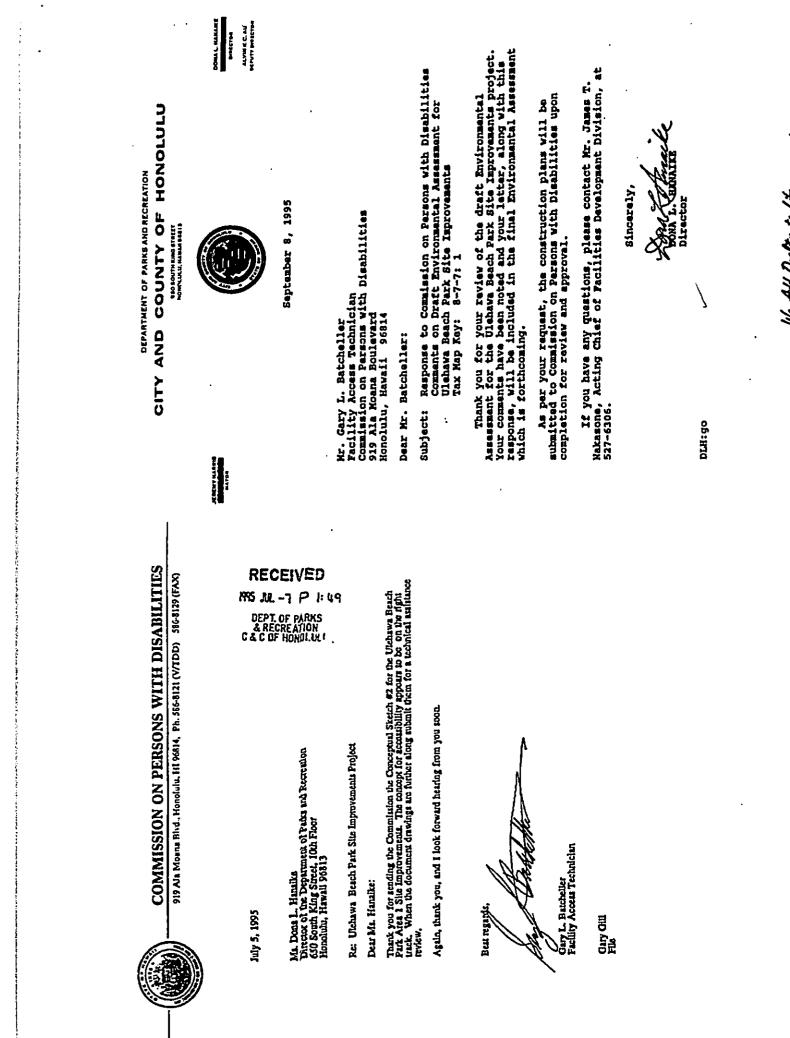
OTHERS

GTE Hawaiian Telephone Company	No
Hawanan Electric Company, Inc.	No
Waianae Neighborhood Board No. 24	No

* Indicates comment letter was received, but agency or organization had either "no comment" or "no comment at this time".



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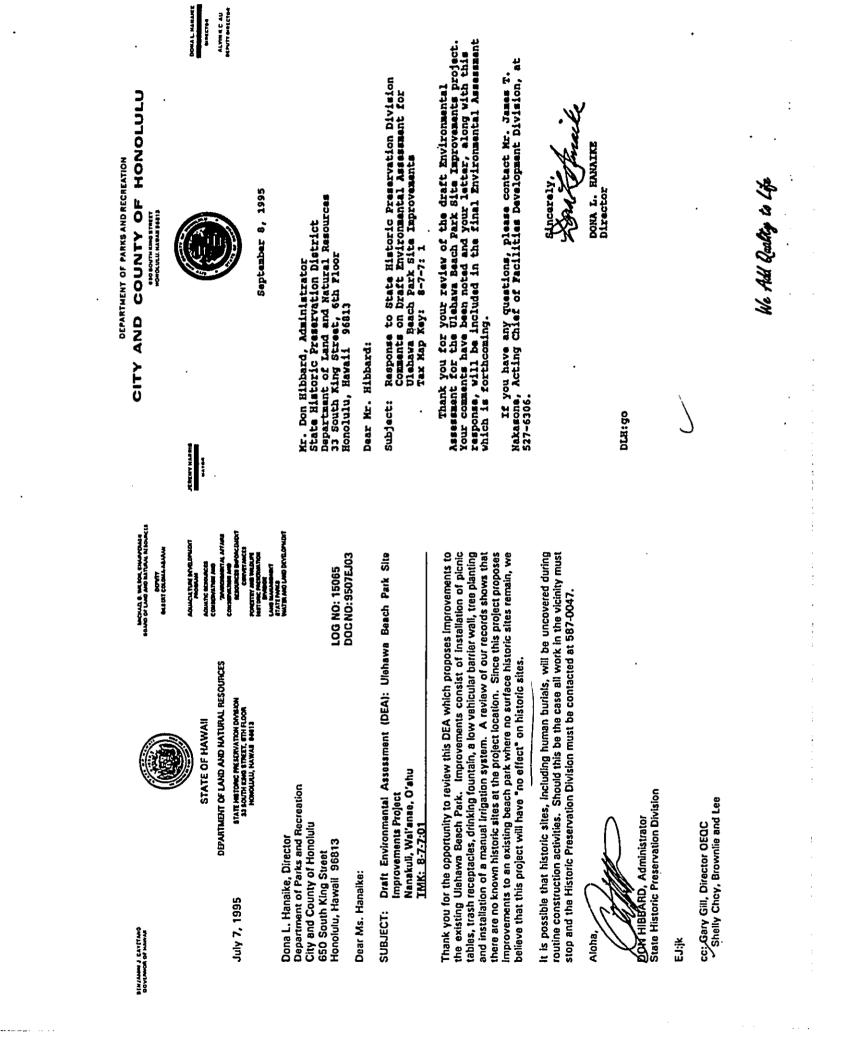
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DEPARTMENT OF PARKS AND RECREATION DEPARTMENT OF PARKS AND RECREATION CITY DOUNTY OF PANKS AND RECREATION COLOR DOUNTY OF PANKS AND RECREATION	September 8, 1995 Wr. Lawrence Milke Director of Health Department of Health Post Office 86 Health Dear Mr. Milke: Subject: Response to Department of Health Commented Assessment of Health Thank you for your review of the draft Environmental Thank you have any questions, please contect Mr. Janse T. Sincerely. Bincerely.	
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STATE OF HAWAII DEPARTMENT OF HAWAII DEPARTMENT OF MEALTH DEPARTMENT OF MEALTH DEPARTMENT OF MEALTH DEPARTMENT OF MEALTH	Ms. Donna L. Hanalke Director, Department of Parks and Recreation city and County of Honolulu Gity and County of Honolulu Gits South King Street Honolulu, Havail 96813 Dear Ms. Hanalke Subject: Draft Environmental Assessment Subject: Draft Environmental Assessment Ulehava Beach Park Site Improvements Nanakull, Oahu THK: 8-7-7:01 Thank you for allowing us to review and comment on the sub project. He do not have any comments to offer at this film Sincerely. Entretor of Health Director of Health	
Contract & strength	Ms. Donna L. Hanaik Director, Departmen City and county of 650 South King Stre fionolulu, Hawaii 96 pear Ms. Hanaike: Subject: Draf Nama THANK you for allow project. He do not Sincerely. KuurkENCE HITKE Director of Health	

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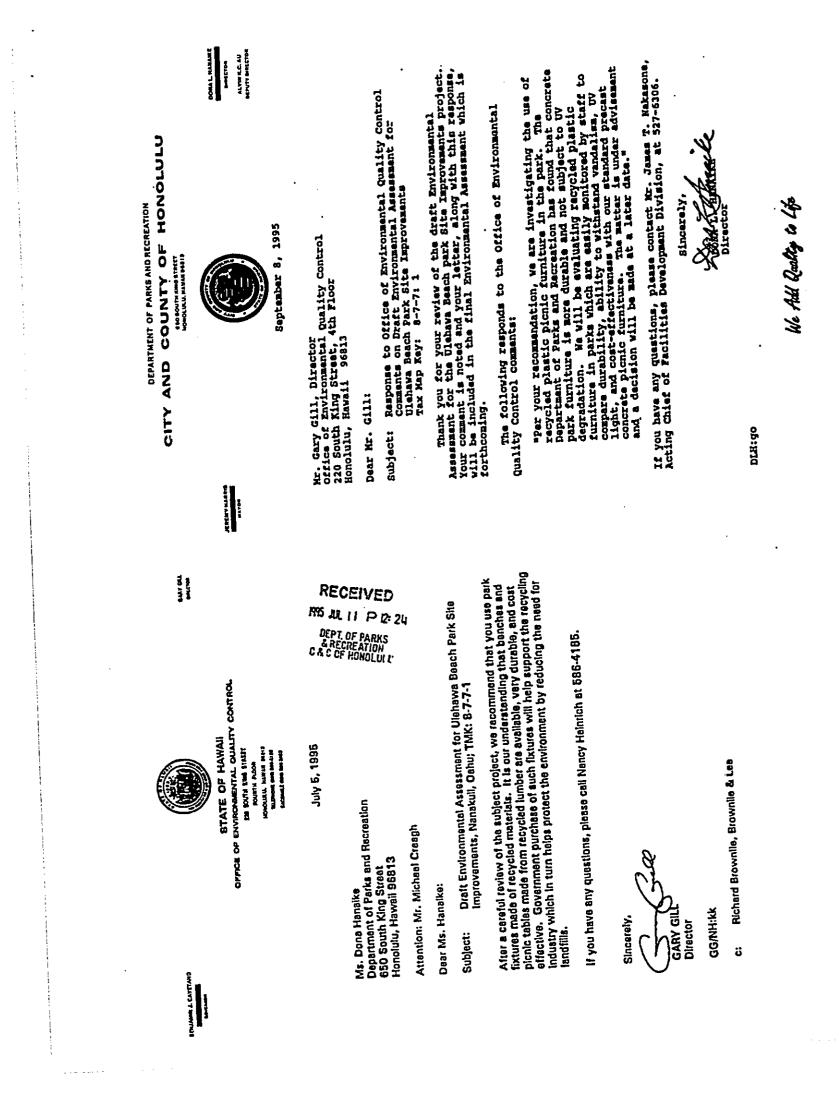
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STATE OF HANADI BEPARTMENT OF TRANSPORTATION BEPARTMENT OF TRANSPORTATION BEPARTMENT OF TRANSPORTATION DULY 21, 1995	 Ms. Dona L. Hanaike, Director Ms. Dona L. Hanaike, Director City and Court York Monolulu City and Court York Monolulu GSS South King Street Honolulu, Havaii 96813 Dear Ms. Hanaike Subject: Draft Environmental Assessment (EA) for the WOURDHASS Subject: Draft Environmental Assessment (EA) for the Wanakuli, Havaii, TKK: 8-7-71 1 Dear Ms. Hanaike Subject: Draft Environmental Assessment (EA) for the Will Parking the subject Draft EA. The Manakuli, Havaii, Parkington Righway's right-of-way. Very truly yours, Very truly yours, Maxe Manakuli, Director Manakuli, Director Manakuli, Director Material Manakuli, Parkington Righway's right-of-way. Very truly yours, Material Manakuli, Parkington Righway's right-of-way. 	
BE 4 ULURA CANTON	Ms. Dona L. Department c city and co 650 South Ki Honolulu, Ha Dear Ms. Han Subject: Du NU NU NU NU NU NU NU NU NU NU NU NU NU	

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	DEPARTMENT OF PARKS AND RECREATION CITY AND COUNTY OF HONOLULU PROGRAM STRUTT	And	Geptember 8, 1995	Mr. Gregory G. Y. Pal, Director Office of State Planning Fost Office Box 3540 Honolulu, Havaii 96811-3540	14	Subject: Response to Office of State Planning Comments on Draft Environmental Assessment for Ulehawa Beach Park Site Leprovements Tax Map Key: 8-7-7: 1	Thank you for your review of the draft Environmental Assessment for the Ulehava Beach Fark Site Improvements project. Your comments are noted and your letter, along with this response, will be included in the final Environmental Assessment which is forthcoming.	We would like to inform you that we have eliminated the alternative of extending the proposed vehicle barrier to the vegetation line, and are presently considering more suitable and less intrusive alternatives to protecting the beach and proposed improvements. These may include the use of plant material as à buffer to block vehicle.	and dunes. The most appropriate alternative will be incorporated into the final Environmental Assessment.	If you have any questions, please contact Mr. James T. Nakasone, Acting Chief of Facilities Development Division, at 527-6306.	Sincerely, Son Honeric	DLift:go .
DEFICE DE CTATT DU ANNUMO	Office of the Governor Mark construction and and and and and and and and and an	REC 1995 AUG	The Honorable Dona Hanaike, Director Department of Parks and Recreation City and County of Honolulu		We have reviewed the draft environmental assessment for the Ulehawa Beach Park Site Improvement Project and have the following and account of the second second second second second	Generally, we believe the project will implement a number of Coastal Zone Management (CZM) objectives and policies, and thus is a positive contribution to	that if the alternative of extending the proposed vehicular barrier to the vegetation line is given further consideration, then an explanation should be provided about why it is necessary and how it will accomplish its intended purpose, since this alternative would require a variance to the prohibition of structures within the shoreline setback area	Thank you for the opportunity to comment on this project. If you have any questions regarding out comments, please contact Tom Eisen of our CZM Program at 587-2817.	Sincerely,	Girloot, G.Y. Pai, Ph.D.	cc: OEQC	

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DONA L. HANAIKE Makkakakaka makkaka ALVING C. AU MENTY INSETTON It is acknowledged that the availability of water will be confirmed when the building permit application is submitted for Board of Water Supply review and approval, and that there will be a required payment of Water System Facilities charges for resource development, transmission and daily storage. Thank you for your review of the draft Environmental Assessment for the Ulebava Beach Park Site Improvements project. Your comment is noted and your letter, along with this response, will be included in the final Environmental Assessment which is The following responses are itemized to appear in the same sequence as the comments in your memorandum of July 24, 1995: A Board of Water Supply approved backflow prevention assembly will be provided for this project. CITY AND COUNTY OF HONOLULU RESPONSE TO BOARD OF WATER SUPPLY CONNENTS ON DRAFT ENVIRONMENTAL ASSESSMENT FOR ULEHANA BEACH PARK SITE INPROVENENTS TAX MAP KEY: 2-7-7: 1 raynond sato, managra and chief engineer Board of Water Supply DEFARTMENT OF PARKS AND RECREATION DONA L. RANAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION September 8, 1995 450 800TH EING BTREET MONOLULU, MAWAR 94811 No response. forthcoming. HEKORANDUH SUBJECT: FROM: JERENY HARRIS XMAKKXKK ខ្ព .. 4 . . איגונאט איזעט. א ניזידר ואערנבי זאינעינעי ינוניגיש YOUR MEMORANDUM OF JUNE 27, 1995 ON THE DRAFT ENVIRONMENTAL ASSESSMENT (DEA) FOR THE PROPOSED ULEHAWA BEACH PARK SITE IMPROVEMENTS PROJECT, TMK: 8-7-7: 01 A Board of Water Supply approved double check valve backflow prevention assembly should be installed on the domestic waterline immediately after the Thank you for the opportunity to comment on the DEA for the proposed improvements project. We have the following comments: The availability of water will be confirmed when the building permit application is submitted for our review and approval. When water is made available, the applicant will be required to pay the prevaiing Water System Facilities Charges for resource development, transmission and daily storage. RECEIVED There is one domestic water meter currently serving the proposed project יצבנות אחצביצ הוליי P 3 57 DONA L. HANAIRE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION CULLANIMUM OF CALL RAYMOND H. SATO, MANAGER AND CHIEF ENGINEER BOARD OF WATER SUPPLY If you have any questions, please contact Barry Usagawa at 527-5235. property valve and prior to any branch piping. July 24, 1995 BOARD OF WATER BUPPLY CIT AND COUNT OF HOMOLUU 6.0 GOUTH BERETAN'A STREET HOMOLULU HAWAR 8843 site. SUBJECT: ï N с, FROM:

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If you have any questions, please contact Mr. James T. Makasona, Acting Chief of Facilities Development Division, at 527-6306. MANA Three DoxA L. MANAGE

In your first comment, it was requested that "sediment and other pollutants" be added as potential impacts in the section titled, "Identification of Potential Impacts and Mitigation Messures." The runoff of sediment and other pollutants into the ocean is not expected to be a problem during construction of site improvements nor once the proposed project is in use. The site topography is such that drainage runs toward the strest and away from tha continuous high sain dume on the ocean side of the project site project is of such limited scope (±12,000 square feet) and requires minimal grading work, significant runoff is not anticipated. Thank you for your review of the draft Environmental Assessment for the Ulahava Beach Park Site Improvements project. Your comment is noted and your letter, along with this response, vill be included in the final Environmental Assessment which is forthcoming. RESPONSE TO DEPARTMENT OF PUBLIC WORKS CONCENTS ON DRAFT ENVIRONMENTAL ASSESSMENT FOR ULEHAMA BEACH PARK SITE IMPROVEMENTS TAX MAP KEY: 8-7-7: 1 CITY AND COUNTY OF HONOLULU KENNETH E. SPRAGUE, DIRECT AND CHIEF ENGINEER Department of public works DEPARTMENT OF PARKS AND RECREATION DONA L. EMMAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION September 8, 1995 BED BOUTH KING STREET HOMOLULU, MARAR 96813 HERORANDUR SUBJECT: FROM: JERENY HARRIS ġ 51777 J 11414070 41475 5416164 ENV 86-187 We have reviewed the subject DEA and have the following comments: In the Section, "Identification of Potential Impacts and Mitigation Reagures", add sediment and other pollutants as potential impacts. RECEIVED The DEA should address implementation of best management practices (BMPs) to reduce and control pollutants. 195 JL -7 P 2:22 Should you have any guestions, please contact Mr. Alex No, Environmental Engineer, at 523-4150. DEPT. OF PARKS & RECREATION C & C OF HONOLUL! CITY AND COUNTY OF HONOLULU DRAFT ENVIROHMENTAL ASSESSHENT (DEA) ULEHAMA BEACH PARK SITE INFROVEMENTS PROJECT TAX MAP KEY: 8-7-71.1 FROM: To KENNETH E. SPRAGUE ENGINEER OU W TO DONNA L. HANAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION cc: Office of Environmental Quality Control DEPARTMENT OF PUBLIC WORKS 190 500TH 2M4 \$18151 4040LULU M4644 \$1513 July 6, 1995 HEHORANDUML SUBJECTI ខ្ព ÷ 1111 ei.

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In response to your second comment that the draft Environmental Assessment "should address implementation of best management practices to reduce and control pollutants," we will incorporate into the final Environmental Assessment a section on best management practices for drainage runoff and pollutant discharge. This should safeguard against any unforessen construction runoff.

Mr. Kenneth Ľ. Sprague Page 2 September 8, 1995

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Additionally, a note will be added to the construction plans instructing the Contractor to use the best management practices, exercising care during construction and landscaping work to prevent soil, sediment, foreign and toxic material from entering the adjacent ocean waters.

If you have any questions, please contact Mr. James T. Makasone, Acting Chief of Facilities Development Division, at 527-6306.

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DEPARTMENT OF PARKS AND RECREATION CITY AND COUNTY OF HONOLULU BOORTHANDERS BOORTHA	September 5, 1995	MEMORANDUM TO: CHARLES SWANSON, DIRECTOR DEPARTMENT OF TRANSPORTATION SERVICES	FROM: DONA L. HANAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREMITOR	SUBJECT: RESPONSE TO DEPARTMENT OF TRANSPORTATION SERVICES CONDUTS ON DRAFT ENVIRONMENTAL ASSESSMENT FOR ULEMANA BEACH PARK SITE INFROVEMENTS	Thank you for your review of the draft Invironmental Assessment for the Ulehave Beach Fark Site Improvements project. Your	comment is noted and your recter, around a sessment which is be included in the final Environmental Assessment which is forthcoming.	If you have any questions, please contact Mr. James T. Makasone, Acting Chief of Facilities Development Division, at 527-6306.	DIH:DO		
JERENY HARRIS BRANKK HAR										
		PL95.1.197 (wr) (TE-3201)				comments on the	e Department of this time. f at local 4190.	e (
CITY AND COUNTY OF HONOLULU STATE AND COUNTY OF HONOLULU MERCENTRALINE MERCENT	August 31, 1995		NDUM DONA I HANAIKE DIRECTOR	DEPARTMENT OF PARKS AND RECREATION MARVIN CHAR, ACTING DIRECTOR	: ULEHAWA BEACH PARK SITE IMPROVEMENTS PROJECT TMK: 8-7-7:1	This is in response to your memorandum dated June 27, 1995 requesting our comments on the subject project.	Farrington Highway in this area is under the jurisdiction of the State Department of Transportation. We, therefore, have no objections or comments to offer at this time. Should you have any questions, please contact Wayne Nahamoto of my staff at local 4190.	MENTIN CHAR	Office of Environmental Quality Control Ms. Shelly Choy, Brownlie and Lee ~	
SCHEMOLOGICAL STATE			MEMORANDUM	FROM:	SUBJECT:	This is in respo subject project.	Farringlo Transport Should y		о W З	

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We Add Quality to Life

ALVINK C. AU MAUNT BARCTER Thank you for your review of the draft Environmental Assessment for the Ulehava Beach Park Site Improvements project. Your comment is noted and your letter, along with this response, will be included in the final Environmental Assessment which is forthcoming. If you have any guestions, please contact Mr. James T. Makasone, Acting Chief of Facilities Development Division, at 527-5306. RESPONSE TO DEPARTMENT OF WASTEMATER MANAGEMENT COMMENTS ON DRAFT ENVIRONMENTAL ASSESSMENT FOR ULERAWA BEACH PARK SITE IMPROVEMENTS TAX MAP KEY: 8-7-7: 1 CITY AND COUNTY OF HONOLULU **ANATIC** DEPARTMENT OF PARKS AND RECREATION FELIX B. LINTIACO, DIRECTOR DEPARTMENT OF NASTEMATER NANAGEMENT DONA L. HANAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION September 8, 1995 Director And the second DONA L 610 BOUTH KING STREET HOMOLINU, NAVAR P4613 HURWARDHEIH SUBJECT: DLH:go FROM: JERENY HARRIS ខ្ព CHERTLIK ORUMA-SEPE HENDY BASCION FLURD LINTACO IMICIOS WPP 95-379 RECEIVED Since the confort station is serviced by an existing cesspool, which falls under the jurisdiction of the State Department of Health, we have no objections to the site improvement project. 1895 AUG -4 A 8 11 Churk K. Ohume - Pro-Reference is made to the Department of Parks and Recreation MEMDRANDUM of June 27, 1995. If there are any guestions, please contact Bill Liu of the Division of Planning and Service Control at 527-6871. DEPT. OF PARKS & RECREATION C & C OF HONOL U CITY AND COUNTY OF HONOLULU ULEHAMA BEACH PARK BITE INPROVENENT PROJECT DRAFT ENVIRONMENTAL ABBEBSHENT (EA) TAX MAP KEY: 8-7-7: 1 NANAKULI. OAMU. HAWAII DEPARTMENT OF WASTEWATER MANAGEMENT FELIX B. LIMTIACO, DIRECTOR DEPARTMENT OF MASTEMATER MANAGEMENT MS. DONA L. HANAIKE, DIRECTOR DEPARTMENT OF FARKS AND RECREATION August 3, 1995 830 SOUTH EME STALET HONOLULU, HARAN SEELS MERORANDUM subject: FROM: ខ្ព

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DEPARTMENT OF PARKS AND RECREATION CITY AND COUNTY OF HONOLULU		Geptember 8, 1995		CHERVL D. SOON, CHIEF OF PLANNING OFFICER Planning department	DONA L. HANNIEE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION	I: RESPONSE TO PLANNING DEPARTMENT COMENTS ON DRAFT ENVIRONDRATAL ASSESSMENT FOR ULEHANA BEACH PARK SITE INPROVEMENTS TAX MAP KEY: 8-7-7: 1	Thank you for your review of the draft Environmental Assessment for the Ulehava Beach Park Site Improvements project. Your comment is noted and your letter, along with this response, wil be included in the final Environmental Assessment which is	forthcoming. The following responds to the Planning Department commonts:	"Per your commant, the Walanae Development Plan Land Use designation of "Park" for this project site will be included in section I.E., Applicable Land Use Controls, of the final Environmental Assessment."	If you have any questions, please contact Mr. James T. Wakagone, Acting Chief of Facilities Development Division, at 527-6306.	Point Christian Contraction
	JERENY HARRIS Manaratar		HEHORANDUM	70:	FRON:	surfert	Thank y for the commant be incl	forthcoming. The followin		If you Acting	
C	CHERLD 8004 CHERLD 8004 CHERLTANABA CAROL TALANABA MULTI CHERLLANDE BULLE CHERLLANDE BULLE CHERLD					H	sessment for	ianac rently	Facility Map		`
CITY AND COUNTY OF HONOLULU		July 25, 1995	. Wind	DONA L. HANAIKE, DIRECTOR DEPARTMENT OF PARKS AND RECREATION	CHERYL D. SOON, CHIEF PLANNING OFFICER	PLANNING DEPARTMENT ULEHAWA BEACH PARK SITE IMPROVEMENTS PROJECT DRAFT ENVIRONMENTAL ASSESSMENT (EA) TAX MAP KEY: 8-7-7: 1	NANAKULI, OAHU, HAWAII Thank you for giving us the opportunity to review the Draft Environmental Assessment the Ulehawa Beach Park Improvements Project.	Section I.E. on page 3, Applicable Land Use Controls, should include the Waianae Development Plan Land Use designation for the project site. This area is currently	designaled "Park." Since this is a "minor" project, it will not require a Development Plan Public Facility amendment.	Thank you for your cooperation in this matter.	Olevery N. Reconct CHERYL D. SOON Chief Planning Officer
-	A 2 (4 1 4 4 8 7 4		MEMORANDUM	ġ	FROM:	SUBJECT:	Thank you the Ulchaw	Section I.E Developme	designaled "Fark." Since this is a "mi amendment.	Thank you	

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Clear A. Ascoul CHERYL D. SOON Chief Planning Officer

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CDS:lh cc: OEQC (Mr. Gary Gill, Director) vérowniic and Lee (Ms. Shelly Choy)

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POLICE DEPARTMENT AND COUNTY OF HONOLULU HOUGULU, MAWAII 1013 - ANIA 2004 (1011 133-11)		DEFARTMENT OF PARKS AND RECREATION CITY AND COUNTY OF HONOLULU
	UCRAST E. MAKANURA URARIS MILACKAN CHILF MADLD M. XWAIAGI BLFUTY CHILF	IS BOMA L. HAMATKE
July 21, 1995		September 8, 1995
	an	MEGORANDUM
DONA L. HANAIKE, DIRECTOR DEPARTHENT OF PARKS AND RECREATION MICHAEL & WINNER COLORDON	TO: FROM:	REAL S. NAKANURA, CHIEF OF POLICE HONOLULU POLICE DEPARTMENT M: DONA L. HANAIES, DIRECTOR DEPARTMENT OF PARES AND DEFARTMENT OF PARES AND DEFARTMENT OF PARES AND DEFARTMENT
HONOLULU POLICE DEPARTMENT ULEHAWA BEACH PARK SITE IMPROVEMENTS PROJECT DRAFT ENVIRONMENTAL ASSESSMENT (EA) TAX MAP KEY: 0AHU. HAWAII NAVAKULI. OAHU. HAWAII		SUBJECT: RESPONSE TO HOMOLULU POLICE DEPARTMENT CONDENTS ON DRAFT ENVIRONMENTAL ASSESSMENT FOR ULEHAMA BEACH PARK SITE IMPROVEMENTS TAX MAP KEV: 8-7-7:1
This is in response to your memorandum of June 27, 1995, requesting comments on the Draft Environmental Assessment for the Ulehawa Beach Park Improvements Project.		Thank you for your review of the draft Environmental Assessment for the Ulehava Beach Park Site Improvements project. Your comment is noted and your latter, along with this response, will be included in the final Environmental Assessment which is forthcoming.
This project should have no significant impact on the operations of the Honolulu Police Department.		If you have any questions, please contact Mr. James T. Wakagone, Acting Chief of Facilities Develomment Division . At 577-576
Thank you for the opportunity to comment.	•	
HICHAEL S. NAKAMURA Chief of Police		And Three Courses
By Chance Denue		DIN:go
EUOZNE UEMURA, Assistant Chief Administrative Bureau		
Mr. Gary Gill Ofc. of Environmental Quality Control Ms. Shelly Choy Brownlie and Lee		• •

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OVERSIZED DRAWING/MAP

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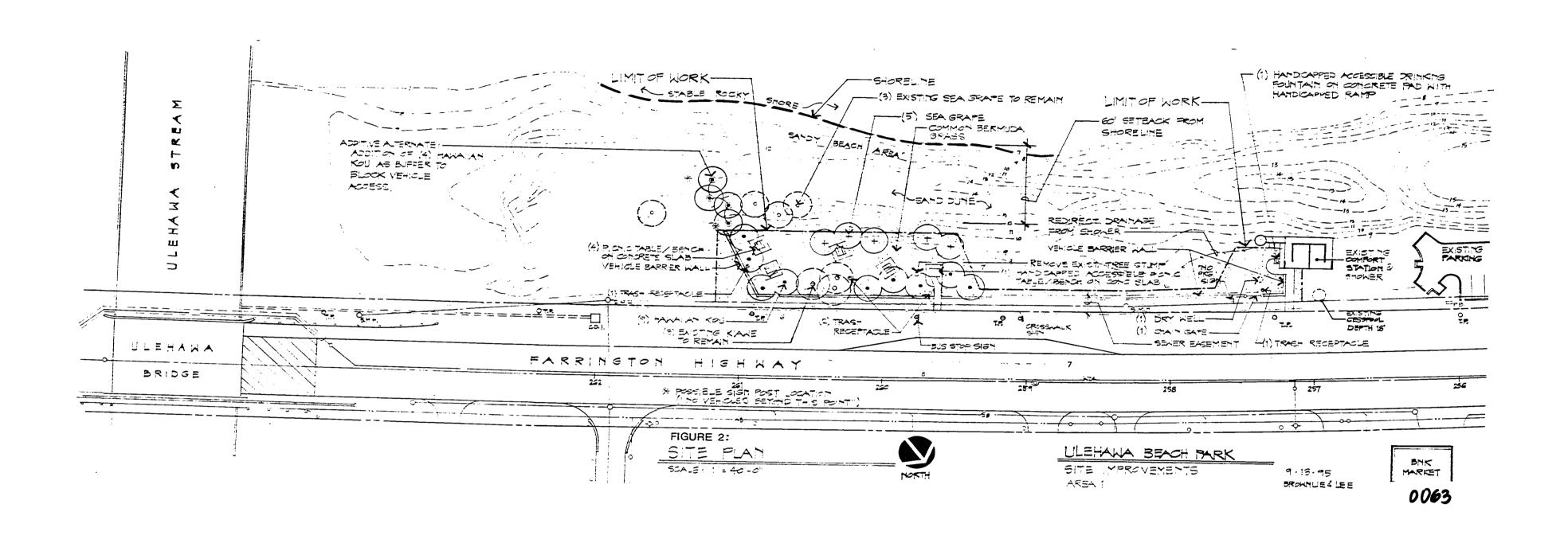
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