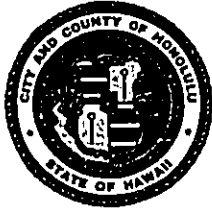


DEPARTMENT OF PARKS AND RECREATION
CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET
HONOLULU, HAWAII 96813



JEREMY HARRIS
MAYOR

DONA L. HANAIKE
DIRECTOR

ALVIN K.C. AU
DEPUTY DIRECTOR

June 21, 1995

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

RECEIVED
95 JUN 26 P1:16
OFC. OF ENVIRONMENTAL
QUALITY CONTROL

Dear Mr. Gill:

Subject: Koko Head District Park Comfort Station Demolition and Replacement
Final Environmental Assessment (EA)
Tax Map Key 3-9-12: Por. 1
Honolulu, Oahu, Hawaii

We have reviewed the draft EA and agency comments for the replacement of the comfort station at Koko Head District Park and determined that it will not have a significant impact on the environment.

We, herewith, file four copies of the Koko Head District Park Comfort Station Demolition and Replacement final EA (negative declaration) in compliance with Chapter 343, HRS. A completed OEQC document publication form is also included. We respectfully request that notice of this filing be published in the July 8, 1995 OEQC Bulletin.

If there are any questions, please call John Morihara of our Advance Planning Branch at 523-4246.

Sincerely,

A handwritten signature in cursive script, appearing to read "Dona L. Hanaike".

For DONA L. HANAIKE
Director

DLH:ei

Attachments

We Add Quality to Life

85

SUMMARY INFORMATION

Project: Koko Head District Park Comfort Station Demolition and Replacement

Proposing Agency: Department of Parks and Recreation

Determining Agency: Department of Parks and Recreation

Project Location: Koko Head District Park

Tax Map Key: 3-9-12: por 1

Project Size: 1,552 square feet

Land Owner: City and County of Honolulu

State Land Use Designation: Conservation

Development Plan

Area: East Honolulu

Land Use Map: Park

Public Facilities: Park

Zoning: P-1 Restricted Preservation District

Existing Use: District Park: Active Recreation

Contact Person: John Morihara, Planner
Department of Parks and Recreation
650 South King Street, 9th Floor
Honolulu, Hawaii 96813
(808) 523-4246

PROJECT DESCRIPTION

The Department of Parks and Recreation is proposing to demolish and remove an existing comfort station including the existing concrete slab and plumbing. A portion of the existing concrete walkway will also be removed. The existing cesspool will also be taken out of further service.

The old comfort station will be replaced by a larger structure 711 square feet in size. The new comfort station will include interior space for the park keeper and for storage. The comfort station will be joined to the existing sewer lines by a new 4" lateral line.

The project will also include an additional 300 square feet of exterior storage enclosed by a six-foot high chain link fence.

The existing concrete walkway will also be replaced by a new 541 square foot concrete sidewalk, extending from the comfort station to the nearest parking lot.

The project will serve the health and sanitation needs of the large numbers of general public who regularly use Koko Head District Park. In addition the new comfort station will enhance the efficient management and maintenance of the park. The project will have no other social impacts.

These improvements will be funded by the City and County of Honolulu. It is anticipated that the entire project will cost \$200,000.

The project is located within the State's Conservation District in the General Use subzone. The District Park was established pursuant to Conservation District Use Permit G-1. The Department of Land and Natural Resources (DLNR) has reviewed this project and concluded that no new Conservation District Use Application would be required, however previous conditions require that future construction plans be submitted to the DLNR for approval. Plans will be submitted upon completion of the City permitting process.

The project site is also located within the Special Management Area. A permit application for a major permit will be submitted to the Department of Land Utilization, upon completion of the environmental assessment process.

DESCRIPTION OF THE AFFECTED ENVIRONMENT

Koko Head District Park is part of the much larger 1,275 acre Koko Head Regional Park. While much of Koko Head Regional Park has been left in its "natural" state for passive use, the District Park at Koko Head has been thoroughly developed for active recreational use.

The District Park includes a recreation building complex comprised of four separate buildings.

The buildings include arts and crafts facilities, community rooms, administrative offices, and a gymnasium complex.

The District Park also includes two lighted outdoor basketball courts, one volleyball court, six tennis courts, a baseball field, three softball fields, and a BMX course and 187 parking stalls.

This project will provide badly needed improvements to the park's facilities by replacing the single comfort station which services the many participants and spectators using the outdoor recreational facilities with a larger capacity facility.

The District Park primarily serves some 50,000 residents living in the Koko Head-Hawaii Kai area, however, because of the excellent athletic facilities the park is often the site of regional athletic competition (primarily baseball) and it is not unusual for the park to be crowded with hundreds of ball players from all over the island plus their families and other spectators.

SHORT TERM ENVIRONMENTAL IMPACTS

Air Quality

The project will result in a small increase in air pollution emissions from construction activities. The environmental impacts of these small increases will be reduced due to the fact that the project is located hundreds of yards from the nearest residence. For these reasons, emissions associated with this project are not anticipated to generate any significant impact.

Noise

The construction of the project will result in an increase in noise in the immediate vicinity during work hours. However, because of the small size of the project and its distance from the general public no significant noise impacts are expected.

Traffic

Because of the small size of this project, its construction is not anticipated to generate any significant traffic impacts.

Public Health and Safety

Construction sites often pose safety hazards to the public, especially as "attractive-nuisances" when the sites are closed after work hours. Precautions will be taken to ensure that the public safety will be safeguarded through all phases of construction. During non-work hours, construction areas will be secured by warning signs and other safety measures, in compliance with the regulations of the City and County of Honolulu as well as the State of Hawaii.

Recreation

During demolition and reconstruction the comfort station will not be available for public use. This will present some inconvenience to park users but alternate accommodations in the form of temporary lavatories as well as the restroom facilities within the recreation complex will be available for their use.

LONG TERM IMPACTS

Air Quality

None.

Noise

None.

Traffic

None.

Public Health and Safety

The proposed project will improve public health and safety by replacing a small, outdated comfort station- serviced by a cesspool, with a new larger comfort station directly connected into the regional sewer system.

Recreation

By improving the support facilities at the park, this project should enhance the recreational experience of park users.

Hydrology

The park area immediately surrounding the project site has been graded and grassed and is well drained. The proposal involves only a modest increase in surfaced area in the same location as the existing comfort station, therefore we do not anticipate that the proposal will involve any hydrological impacts.

Flora and Fauna

The District Park has been subject to significant alteration and intensive use. No endangered flora or fauna are present at the project site.

Population and Socioeconomics

The project will have no impact on population or socioeconomics.

Housing

The proposed project will not impact the demand or supply of housing.

Visual Impacts

The design of the proposed structure has been selected to harmonize with existing themes in the park. The comfort station is located between a parking lot and ballfields; there are no visual planes that will be impacted by this project.

Fire and Police Services

This project will not impact the need for fire or police services.

Schools

The project will not impact the demand for schools.

Utilities

This project will utilize existing sewer utilities, and will not generate demand for any other utilities.

Cultural Resources

The proposed project is not anticipated to result in adverse impacts to any significant cultural resources. The reconstruction is not expected to result in the alteration or destruction of prehistoric or historic archaeological resources within the project area.

The site has already been intensively developed and thoroughly modified to accommodate active recreational use, and much of the small project site is occupied by the existing comfort station and sidewalk.

All construction work will be monitored. If any artifacts are uncovered, work will be halted and the Office of Historic Preservation will be notified.

ALTERNATIVES TO THE PROPOSED ACTION

NO ACTION

One alternative to the proposed project is to take no action.

Under this alternative the Parks Department would maintain the present comfort station. At peak use, recreation staff estimates there may be over 500 people in the ball field area of the park. The existing comfort station provides only one toilet for men and one toilet for women. We believe this is inadequate to meet the public's needs.

**AGENCIES AND ORGANIZATIONS CONSULTED DURING THE ASSESSMENT
PROCESS**

US Department of the Interior, Fish and Wildlife Services

Department of Land and Natural Resources
Office of State Planning
State Historic Preservation
Department of Health

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

Hawaii Kai Neighborhood Board

East Honolulu Community Service

(The comments received from the various agencies and organizations that responded to the Draft Environmental Assessment have been appended to this document, see Appendix A.)

CONSIDERATION OF THE PROJECT'S SIGNIFICANCE

In considering the significance of this project's potential environmental effects, the Department of Parks and Recreation has considered the sum of these effects on the quality of the environment. As required under Chapter 200 (Environmental Impact Statement Rules) of Title 11, Administrative Rules of the State Department of Health, Section 11-200-12, the following criteria have been considered:

- (1) Does the project involve an irrevocable commitment to or loss or destruction of any natural or cultural resource?

No, the project area has already been significantly altered for recreational purposes and is currently occupied by the existing comfort station.

- (2) Does the project curtail the range of beneficial uses of the environment?

No, the project will enhance the public use of an active recreational resource.

- (3) Does the project conflict with the State's long-term environmental policies or goals and guidelines as expressed in Chapter 344, Hawaii Revised Statutes, its revisions and amendments, court decisions, and executive orders?

The project does not conflict with the goals and guidelines expressed in Chapter 344.

- (4) Does the project substantially affect the economic or social welfare of the community or state?

This project will have no affect on the economic or social welfare of the community or state.

- (5) Does the project substantially affect public health?

The project is designed to increase available restroom accommodations for the general public and improve the disposal of human wastes generated at the park. Therefore the project should substantially improve the public health.

- (6) Does the project involve substantial secondary impacts, such as population changes or effects on public facilities?

The project will not have any substantial secondary impact.

- (7) Does the project involve a substantial degradation of environmental quality?

The project will enhance environmental quality by replacing the existing cesspool system with connection to a nearby sewer line.

- (8) Does the project have a cumulative affect upon the environment or involve a commitment for larger actions?

The project does not involve a cumulative environmental effect and does not involve any commitment for larger actions.

- (9) Does the project substantially affect a rare, threatened or endangered species, or its habitat?

No.

- (10) Does the project detrimentally affect air or water quality or ambient noise levels?

During construction the project may have small impacts on air quality and ambient noise levels, however these impacts will only be temporary and are unlikely to extend beyond the park's boundaries at any significant levels.

- (11) Does the project affect any environmentally sensitive area such as a flood plain, tsunami zone, erosion-prone area, geologically hazardous land, estuary, fresh water, or coastal waters?

The project is not located in an environmentally sensitive area.

FINDING OF SIGNIFICANCE

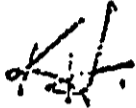
Based upon the previously described criteria and analysis the Department of Parks and Recreation has concluded that the proposed comfort station and storage area will not involve significant environmental impacts, the Department accordingly issues a negative declaration for the environmental impacts associated with this project.

APPENDIX A:

**RESPONSES OF AGENCIES AND ORGANIZATIONS CONSULTED DURING THE
ASSESSMENT PROCESS**

December 7, 1994

TO: DONA L. HANAIKE, DIRECTOR
DEPARTMENT OF PARKS AND RECREATION

FROM: KAZU HAYASHIDA, MANAGER AND CHIEF ENGINEER 
BOARD OF WATER SUPPLY

SUBJECT: YOUR LETTER OF NOVEMBER 18, 1994 REQUESTING
PREASSESSMENT CONSULTATION FOR A NEW COMFORT STATION
AT THE KOKO HEAD DISTRICT PARK TMK: 3-9-12:01

Thank you for the opportunity to provide preassessment comments for an environmental assessment for the proposed project.

We have the following comments to offer:

1. There is an existing 4-inch meter currently serving Koko Head District Park.
2. If additional water is required, the developer will be assessed Water System Facilities Charges for resource development, transmission and daily storage.
3. The on-site fire protection requirements should be coordinated with the Fire Prevention Bureau of the Honolulu Fire Department.
4. 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.
5. The proposed project is subject to Board of Water Supply cross-connection control requirements prior to the issuance of the building permit application.
6. We reserve further comment until additional information about the project is submitted for our review.

If there are any questions, please contact Barry Usagawa at 527-5235.

SM:rk
cc: K. Hayashida, B. Usagawa
94-3119

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU

630 SOUTH BERETANIA STREET

HONOLULU, HAWAII 96843



May 8, 1995

JEREMY HARRIS, Mayor

WALTER O. WATSON, JR., Chairman
MAURICE H. YAMASATO, Vice Chairman
SISTER M. DAVILYN AH CHICK, O.S.F.
KAZU HAYASHIDA
MELISSA Y.J. LUM
FORREST C. MURPHY
KENNETH E. SPRAGUE

RAYMOND H. SATO
Manager and Chief Engineer

TO: DONA L. HANAIKE, DIRECTOR
DEPARTMENT OF PARKS AND RECREATION

FROM: *Raymond H. Sato*
RAYMOND H. SATO, MANAGER AND CHIEF ENGINEER
BOARD OF WATER SUPPLY

SUBJECT: YOUR LETTER OF APRIL 12, 1995 ON THE DRAFT ENVIRONMENTAL
ASSESSMENT (EA) FOR THE KOKO HEAD DISTRICT PARK COMFORT
STATION DEMOLITION AND REPLACEMENT, KOKO HEAD, OAHU,
HAWAII, TMK: 3-9-12: POR. 1

Thank you for the opportunity to review and comment on the Draft EA for the proposed Koko Head District Park Comfort Station project.

Our comments of December 7, 1994 on the pre-assessment are still applicable. We have no further comments at this time.

If there are any questions, please contact Barry Usagawa at 527-5235.

Attachment

95-1393
5/9/95

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1995 MAY -9 A 7:45
DEPT. OF PARKS
& RECREATION
C & C OF HONOLULU

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BENJAMIN J. CAYETANO
GOVERNOR OF HAWAII



MICHAEL D. WILSON, CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES

DEPUTY
GILBERT COLOMA-AGARAN

STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

STATE HISTORIC PRESERVATION DIVISION
33 SOUTH KING STREET, 8TH FLOOR
HONOLULU, HAWAII 96813

May 10, 1995

AQUACULTURE DEVELOPMENT PROGRAM
AQUATIC RESOURCES CONSERVATION AND ENVIRONMENTAL AFFAIRS
CONSERVATION AND RESOURCES ENFORCEMENT CONVEYANCES
FORESTRY AND WILDLIFE HISTORIC PRESERVATION DIVISION
LAND MANAGEMENT STATE PARKS
WATER AND LAND DEVELOPMENT

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

LOG NO: 14383 ✓
DOC NO: 9505TD13

Dear Ms. Hanaïke:

**SUBJECT: Draft Environmental Assessment (DEA) for Koko Head District Park
Comfort Station Demolition and Replacement
Maunaloa, (Waimanalo, Ko'olaupoko), O'ahu
TMK: 3-9-12: por. 1**

Thank you for the opportunity to review this DEA. A review of our records shows that there are no known historic sites in the immediate vicinity of the proposed project. Because this is a developed area, we believe that the project will have "no effect" on historic sites.

It is possible that historic sites, including human burials, will be uncovered during routine construction activities. Should this be the case all work in the vicinity must stop and the Historic Preservation Division must be contacted at 587-0047.

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

Aloha,

DON HIBBARD, Administrator
State Historic Preservation Division

TD:jk

95-1455
5/12/95
AO

DEPT. OF PARKS
& RECREATION
C & C OF HONOLULU

1995 MAY 12 P 2:28

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BENJAMIN J. CAYETANO
GOVERNOR OF HAWAII



LAWRENCE MIKE
DIRECTOR OF HEALTH

STATE OF HAWAII
DEPARTMENT OF HEALTH
P.O. BOX 3378
HONOLULU, HAWAII 96801

In reply, please refer to:
EMD / WB

950415

May 5, 1995

Ms. Dona L. Hanaïke, Director
Department of Parks and Recreation
City and County of Honolulu
650 South King Street 7th Floor
Honolulu, Hawaii 96813

RECEIVED
1995 MAY 19 A 8:15
DEPT. OF PARKS
& RECREATION
C & C OF HONOLULU

Dear Ms. Hanaïke:

Subject: Draft Environmental Assessment for Koko Head
District Park Comfort Station Demolition and Replacement
Koko Head, Oahu
TMK: (1) 3-9-12: Portion 1

We have reviewed the material on the subject project submitted by your office. We have the following comment:

It has been determined that the subject project is located within the County sewer service system. As the area is sewered, we have no objections to the proposed demolition and replacement of the comfort station provided that the project is connected to the public sewers.

Should you have any further questions, please contact Mr. Harold Yee of the Wastewater Branch at telephone no. 586-4294.

Sincerely,

BRUCE S. ANDERSON, Ph.D.
Deputy Director for Environmental Health

LK:erm

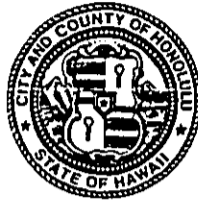
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DEPARTMENT OF TRANSPORTATION SERVICES
CITY AND COUNTY OF HONOLULU

PACIFIC PARK PLAZA
711 KAPIOLANI BOULEVARD, SUITE 1200
HONOLULU, HAWAII 96813



JEREMY HARRIS
~~FRANK F. PAGI~~
MAYOR

CHARLES O. SWANSON
~~JOSEPH M. MAGALDI, JR.~~
DIRECTOR

~~MARGARITA~~
~~ASSISTANT DIRECTOR~~
TE-1948
PL95.1.124

April 28, 1995

RECEIVED
1995 MAY -1 A 7:45
DEPT. OF PARKS
& RECREATION
C & C OF HONOLULU

MEMORANDUM

TO: DONA L. HANAIKE, DIRECTOR
DEPARTMENT OF PARKS AND RECREATION

FROM: CHARLES O. SWANSON, DIRECTOR

SUBJECT: DRAFT ENVIRONMENTAL ASSESSMENT FOR KOKO HEAD DISTRICT
PARK COMFORT STATION DEMOLITION AND REPLACEMENT
TMK: 3-9-12: POR. 1

This is in response to your letter dated April 12, 1995
requesting our review of the draft environmental assessment.

We have no comments or objections to the proposed project.

Should there be any questions, please call Mike Oshiro at
local 5031.

for Peter H.P. Ho

CHARLES O. SWANSON

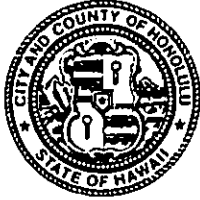
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DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET
HONOLULU, HAWAII 96813



JEREMY HARRIS
MAYOR

KENNETH E. SPRAGUE
DIRECTOR AND CHIEF ENGINEER

DARWIN J. HAMAMOTO
DEPUTY DIRECTOR

ENV 95-148

May 1, 1995

MEMORANDUM

TO: DONA L. HANAIKE, DIRECTOR
DEPARTMENT OF PARKS AND RECREATION

FROM: *for* KENNETH E. SPRAGUE
DIRECTOR AND CHIEF ENGINEER *Alex Ho*

SUBJECT: DRAFT ENVIRONMENTAL ASSESSMENT (DEA)
KOKO HEAD DISTRICT PARK COMFORT STATION DEMOLITION AND
REPLACEMENT
TMK: 3-9-12: POR. 1

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1995 MAY -1 P 2:53
DEPT. OF PARKS
& RECREATION
C & C OF HONOLULU

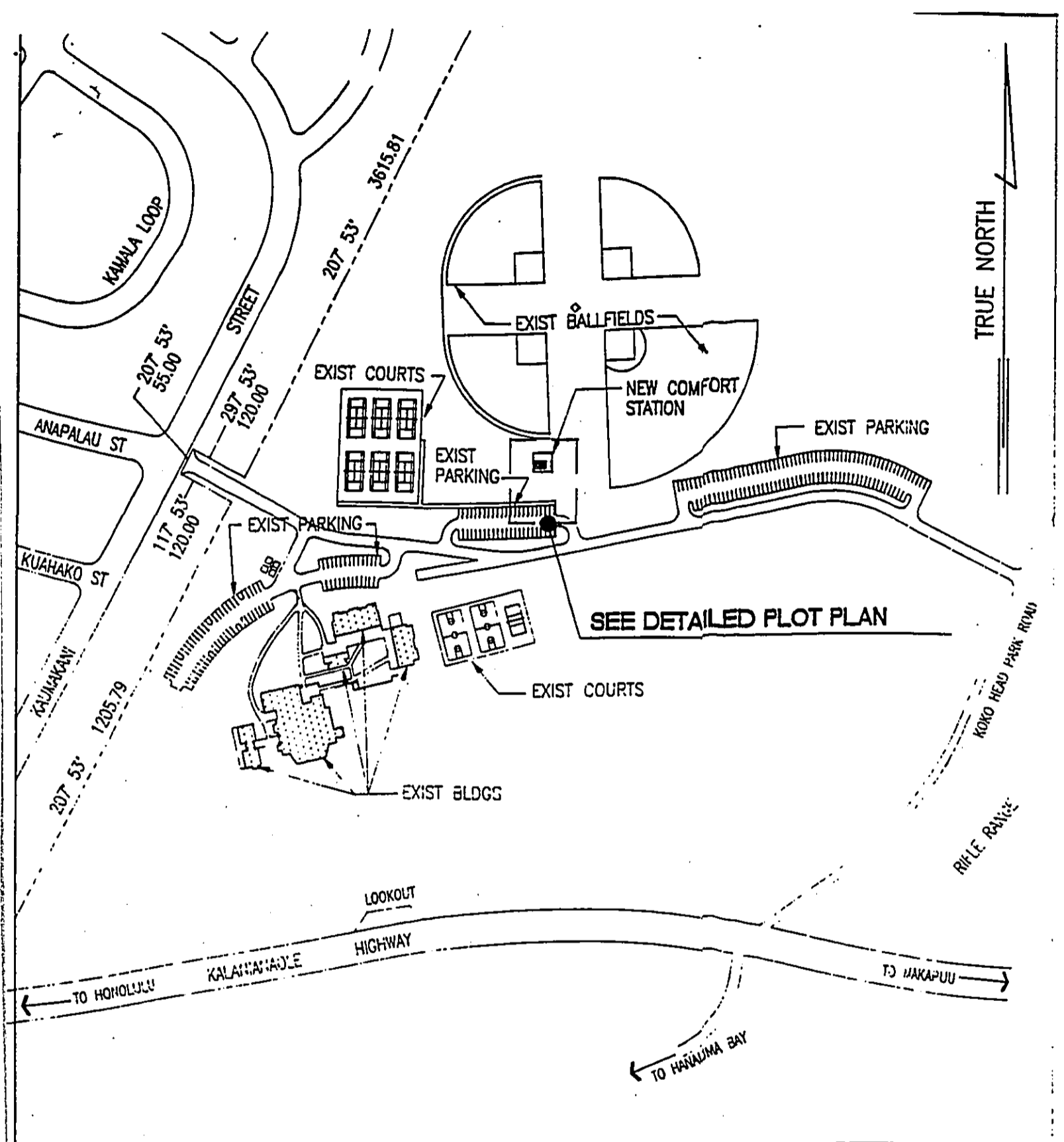
We have reviewed the subject DEA and have no comments to offer at this time.

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

*05-12-11
5/1/95 AH*

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*#57
-1/2*



SEE DETAILED PLOT PLAN

PARTIAL PLOT PLAN

NOT TO SCALE

**KOKO HEAD DISTRICT PARK
NEW COMFORT STATION**

