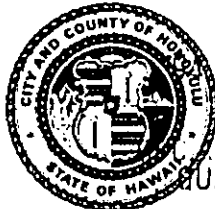


DEPARTMENT OF WASTEWATER MANAGEMENT  
**CITY AND COUNTY OF HONOLULU**

650 SOUTH KING STREET  
HONOLULU, HAWAII 96813



SEP 13 P1:50

JEREMY HARRIS  
MAYOR

FELIX B. LIMTIACO  
ACTING DIRECTOR

WPP 94-355

September 7, 1994

Dr. Bruce S. Anderson, Interim Director  
Office of Environmental Quality Control  
220 S. King Street, 4th Floor  
Honolulu, Hawaii 96813

Dear Dr. Anderson:

Subject: Negative Declaration for California Avenue Relief Sewer  
(Kaalalo Place to Ilima Street), TMK 7-3-19 and 14,  
Wahiawa, Oahu, Hawaii

The City and County of Honolulu, Department of Wastewater Management has reviewed the comments received during the 30-day public comment period which began on March 23, 1994. The agency has determined that this project will not have significant environmental effect and has issued a negative declaration. Please publish this notice in the September 23, 1994 OEQC Bulletin.

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

Please contact Ms. Tessa Yuen of the Division of Planning and Service Control at 527-6732 if you have any questions.

Very truly yours,

A handwritten signature in black ink, appearing to read "Felix B. Limtiaco", is written over the typed name and title.

FELIX B. LIMTIACO  
Acting Director

Attachment

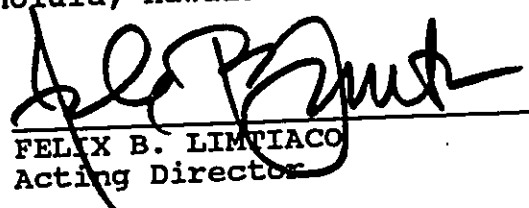
1994-09-23-OA-~~FEA~~ - California Avenue  
Relief Sewer

SEP 23

FINAL ENVIRONMENTAL ASSESSMENT  
FOR  
CALIFORNIA AVENUE RELIEF SEWER  
(KAALALO PLACE TO ILIMA STREET)  
WAHIAWA, OAHU, HAWAII  
TAX MAP KEY: 7-3-19 and 14

This document is prepared pursuant to Chapter 343, H.R.S.

PROPOSING AGENCY: Department of Wastewater Management  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawaii 96813

RESPONSIBLE OFFICIAL:   
FELIX B. LIMTIACO  
Acting Director

9/9/94  
Date

Prepared By:  
Department of Wastewater Management

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## INTRODUCTION

The Whitmore Village Wastewater Treatment Plant is being phased out and all sewage will be diverted and treated at the Wahiawa Wastewater Treatment Plant. To complete this project, an existing 30-inch sewer on California Avenue must be relieved to carry the additional flows.

### I. DESCRIPTION OF THE PROPOSED ACTION AND STATEMENT OF OBJECTIVES

The proposed project consists of the construction of approximately 1500 lineal feet of 30-inch reinforced concrete pipe relief sewer along California Avenue between Kaalalo Place and Ilima Street. (Figure 1).

The objective of the project is to provide sewers with adequate capacity to effectively accommodate existing sewage flows and expected increase in flows primarily from the Wahiawa and Whitmore Village tributary areas (Figure 3).

### II. AGENCIES CONSULTED IN THE ASSESSMENT PROCESS

The following agencies and organizations were requested to review and comment on the draft environmental assessment. Asterisks denote those who responded in writing. All comments received are included at the end of this determination.

#### A. STATE OF HAWAII

- \* Department of Business and Economic Development
- Department of Health
- \* Department of Land and Natural Resources
- Office of Environmental Quality Control

#### B. CITY AND COUNTY OF HONOLULU

- Board of Water Supply
- \* Department of General Planning
- Department of Land Utilization
- \* Department of Public Works
- Department of Transportation Services

#### C. OTHERS

- Hawaiian Electric Company
- \* Hawaiian Telephone Company
- \* GASCO, Inc.
- Oceanic Cablevision

### III. DISCUSSION OF THE ASSESSMENT PROCESS

This environmental assessment is prepared in accordance with Section 11-200-9 of the Environmental Impact Statement Rules, Title 11, Chapter 200, Department of Health, State of Hawaii, pursuant to Chapter 343, Hawaii Revised Statutes.

An assessment at the earliest practicable time is necessary in order to determine and evaluate any significant environmental impacts due to the proposed action. The potential impacts were identified and evaluated to determine the need for an environmental impact statement. Other agencies having jurisdiction or expertise were consulted during this assessment process.

IV. DESCRIPTION OF THE AFFECTED ENVIRONMENT

The proposed sewers will be located at the western end of Wahiawa Town, traversing California Avenue from an existing sewer manhole at Kaalalo Place to an existing sewer manhole at Ilima Street. The area tributary to the existing sewer is all of Wahiawa which has an area of 1063 acres. The residential population is estimated to be 25,000. The proposed project will support an area of approximately 1700 acres and an estimated population of 53,000, to include the adjacent Whitmore Village, the U. S. Navy's NAVCAMS EASTPAC area, and adjacent planned land use designated areas. The project site is located along the road right-of-way on California Avenue.

V. GENERAL DESCRIPTION OF THE ACTION'S TECHNICAL, SOCIAL, ECONOMIC AND ENVIRONMENTAL CHARACTERISTICS

A. TECHNICAL CHARACTERISTICS

The proposed project consists of the installation of approximately 1500 lineal feet of 30-inch relief sewer at relatively shallow depths to match existing inverts. The sewer will be connected from existing sewer manhole WW-00-XF-0001 at the intersection of Ilima Street and California Avenue to existing sewer manhole WW-00-00-0004 at the intersection of Kaalalo Street and California Avenue.

B. SOCIAL CHARACTERISTICS

Construction of this project will not displace any families. It will cause temporary disturbances due to construction activities along a segment of California Avenue. Some traffic congestion within the area is anticipated.

The Development Plan Map (Figure 2) for the project's tributary area is primarily residential with small percentages of agricultural, business, industrial, and public facilities such as parks and schools. The Land Use Ordinance (Figure 4) for the project's tributary area is designated primarily residential with small portions of agricultural, business and industrial designations. The project is schedule to be placed on the Development Plan Public Facilities Map.

C. ECONOMIC CHARACTERISTICS

The project is estimated to cost about \$500,000 and will be funded entirely by the City and County of Honolulu. Construction of this project will not, in itself, increase sewer user charges, nor require direct assessment to the residents being served by their improvements.

Construction of the project is tentatively scheduled to start in December 1994 and should be completed within twelve months.

D. ENVIRONMENTAL CHARACTERISTICS

The proposed sewer will be along the road right-of-way on California Avenue. There are no known natural, historical or archaeological sites located within the project area. However, should any evidence of archaeological findings be uncovered during excavation, construction will be halted and the State Historic Preservation Office will be notified.

The proposed sewer project will be located underground; therefore there will be no impact on the aesthetic character of this area except during construction.

The project does not require any of the following permits: Special Management Area, Coastal Zone, Instream Use, Conservation District, Flood Hazard District Use, Water Quality Certification.

Possible olfactory impacts will be minimal, if any, because the project is primarily new construction. Any odor emanating from the project may occur during the connection of the new sewer to the existing sewer manhole.

There are no known endangered species of flora or fauna located within the project site. Since this is a developed area, construction of this project will have no impact on wildlife.

VI. IDENTIFICATION AND SUMMARY OF MAJOR IMPACT AND PROPOSED MITIGATION MEASURE

A. PRIMARY SHORT-TERM IMPACTS

Primary short-term impacts will result from construction activities. A church, a school site, residences, and the City and County Corporation Yard fronting California Avenue will experience some impact from this construction project. Use of construction equipment such as backhoes, trucks, compactors, and

pavers will create noise, dust, and exhaust emissions. Construction activities will partially interfere with normal vehicular traffic. Parking may be restricted on both sides of California Avenue along the project site. Other utilities such as water, gas, electric and telephone installations may also be affected by the construction activities. Construction plans will be reviewed by the utility companies for coordination.

**B. PRIMARY LONG-TERM IMPACTS**

The primary long-term impact will be to provide effective accommodation of existing and future sewage flows from the Wahiawa and Whitmore Village Sewage Tributary Areas.

**C. MITIGATION MEASURE PROPOSED TO MINIMIZE IMPACTS**

Construction activities will be controlled by existing laws and the contract documents, and enforced through field inspections. Work on any City street area may be performed only between the hours of 8:30 a.m. to 3:30 p.m. unless otherwise permitted by the City Department of Transportation Services and the State Department of Health. The Contractor will be required to comply with the provisions of Title 11, Chapter 43, "Community Noise Control of Oahu", of the State Department of Health Administrative Rules.

A Community Noise Permit shall be obtained by the Contractor from the Department of Health for activities which generate noise in excess of 55 dbA in residential neighborhoods. Construction activities which create "excessive noise" will not be allowed at the site before 7:00 a.m. and after 6:00 p.m. of the same day.

Construction activities which emit noise in excess of 95 dbA, at or beyond the property line of construction will be restricted to the hours between 9:00 a.m. and 5:30 p.m. Activities which generate noise levels in excess of 95 dbA shall be prohibited on Saturdays. Activities which generate noise in excess of the allowable noise levels are not allowed on Sundays and specific holidays listed in Title 11, Chapter 43, Section 6 (e)(1)(c). Traffic noise from heavy vehicles travelling to and from the project site in the residential area will also comply with the provisions of Title 11, Administration Rules Chapter 42, "Vehicular Noise Control for Oahu". The Director of Health may specify conditions in the noise permit and may modify or revoke a permit at any time in order to protect the physical, mental, or social well-being of the public. During construction operations, the

Contractor will be required to comply with Paragraph 11-60-5, Fugitive Dust, Chapter 60, Air Pollution Control, Title 11, Administrative Rules, State of Hawaii, pertaining to dust control. He will also be required to observe all other Federal, State and City rules and regulations concerning noise, air and water pollution during the construction period. The prevailing winds are expected to disperse emission concentrations; however, the Contractor will be responsible for the maintenance of all equipment to minimize emissions. The Contractor will be required to comply with safety precautions and measures in the "Rules and Regulations Governing the Use of Traffic Control Devices for Streets and Highways, Part IV Traffic Controls Highway Construction and Maintenance Operations", U. S. Federal Highway Administration, dated 1981.

Construction equipment will obstruct traffic in the immediate area of construction, but the mobile equipment will be removed from the area during non-working hours. Construction activity on California Avenue may require use of the entire street. However, prohibiting parking on both sides of California Avenue and controlling construction equipment movement in the area will facilitate traffic flow. The Contractor will obtain a Street Usage Permit from the City Department of Transportation Services prior to commencing construction activities, to assure protection, convenience and safety to the public.

The contract documents will require the Contractor to coordinate his construction operations with the Board of Water Supply, GASCO, Inc., Hawaiian Electric Company, and Hawaiian Telephone Company and Oceanic Cablevision, thus preventing or minimizing disruption of utility services.

In the event that any previously unidentified sites or remains such as artifacts, shell, bone or charcoal deposits, human burials, rock or coral alignments, pavings, or walls are encountered, the contractor will contact the Historic Sites Office of the Department of Land and Natural Resources. Work in the immediate area should be delayed until the Historic Sites office is able to assess the impact and make further recommendations for mitigative activity, if warranted.

#### VII. ALTERNATIVES CONSIDERED

There were three alternatives considered in this sewer project.

Alternative number one is to take no action. If no action



is taken and an increase in flows from the Wahiawa and Whitmore Village should occur, residents may experience sewage backups or overflows in the area.

The second alternative is to install an additional 30-inch sewer parallel to the existing 30-inch line and will tie in to existing manholes. This alternative is estimated to cost approximately \$500,000.

The third alternative is to install a new 36-in sewer parallel to the existing 30-inch sewer. Modifications would be made on the existing sewer manhole which would be connected to the new sewer. The existing line would be plugged and abandoned after the new 36-inch sewer is installed. This alternative is estimated to cost approximately \$550,000.

#### VIII. DETERMINATION

An evaluation has resulted in the recommendation of the second alternative as the most feasible approach. Also, this assessment shows that the project will have no significant impact on the environment and an Environmental Impact Statement is not required. Therefore, in accordance with the provisions of Chapter 343, Hawaii Revised Statutes, a Negative Declaration is determined to be in order.

#### IX. FINDINGS AND REASONS SUPPORTING THE DETERMINATION

The following findings and reasons support the determination that there will be no significant effect on the environment as a result of this project:

- A. There are no direct social or economic impacts resulting from the proposed action due to the subsurface nature of the project.
- B. The impacts associated with construction activities are short-term and temporary only. All short-term impacts will be minimized in accordance with applicable City and County of Honolulu, State of Hawaii and Federal rules and regulations.
- C. No rare or endangered wildlife or flora exists in the project area.
- D. No archaeological, historical or cultural sites will be affected by the project. Should any possible significant archaeological findings be uncovered by construction work at the project site, appropriate measure for evaluating and determining courses of action will be available in the construction contract provisions.

- E. The proposed sewer improvements conform with the City's Development Plan Public Facilities criteria and is designated on the Central Development Plan Map.
- F. The primary benefit of this proposed project is to provide adequate sewer capacity to accommodate existing and planned sewage flows in the Wahiawa, Whitmore Village, and surrounding areas.

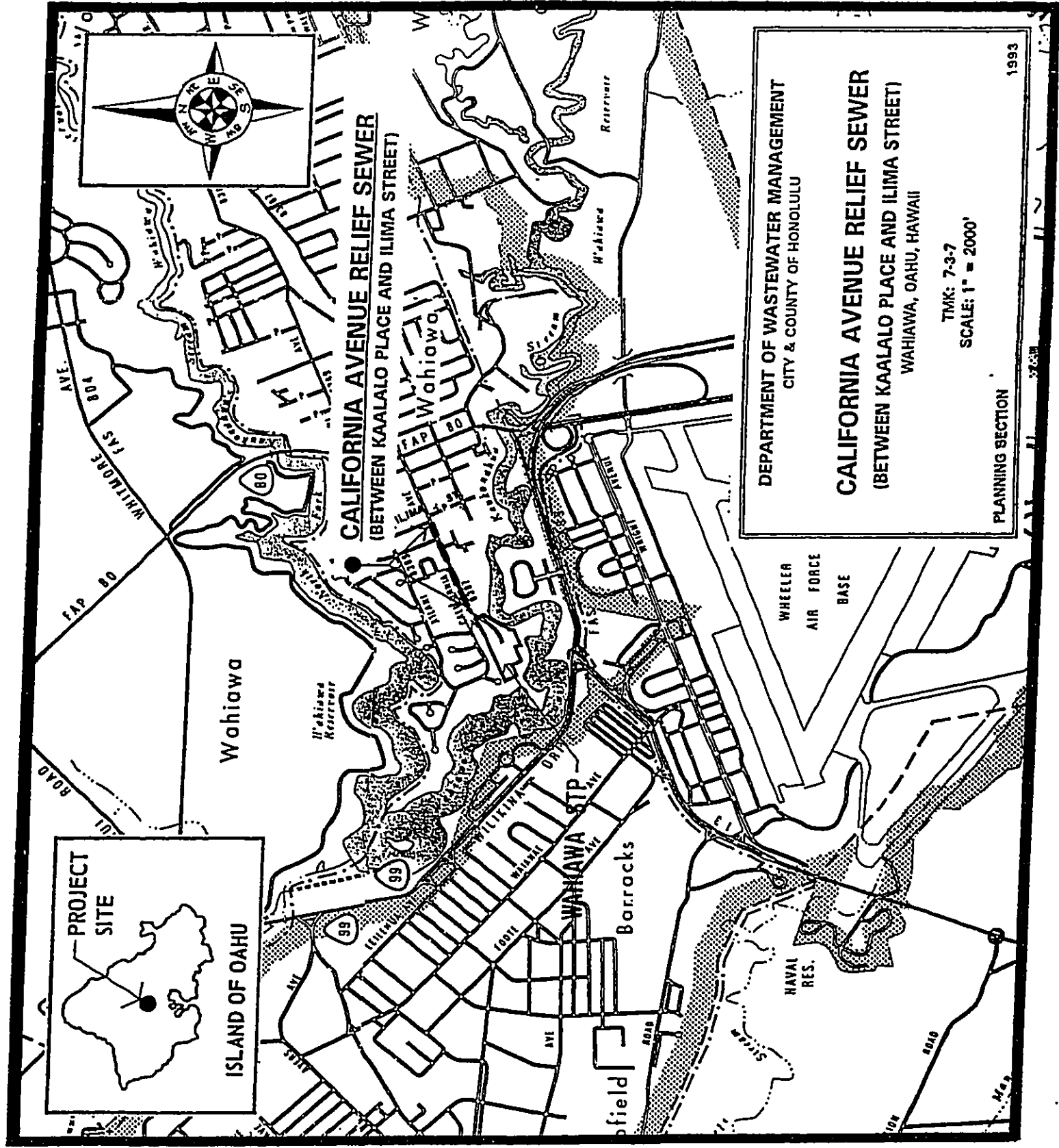


FIGURE 1

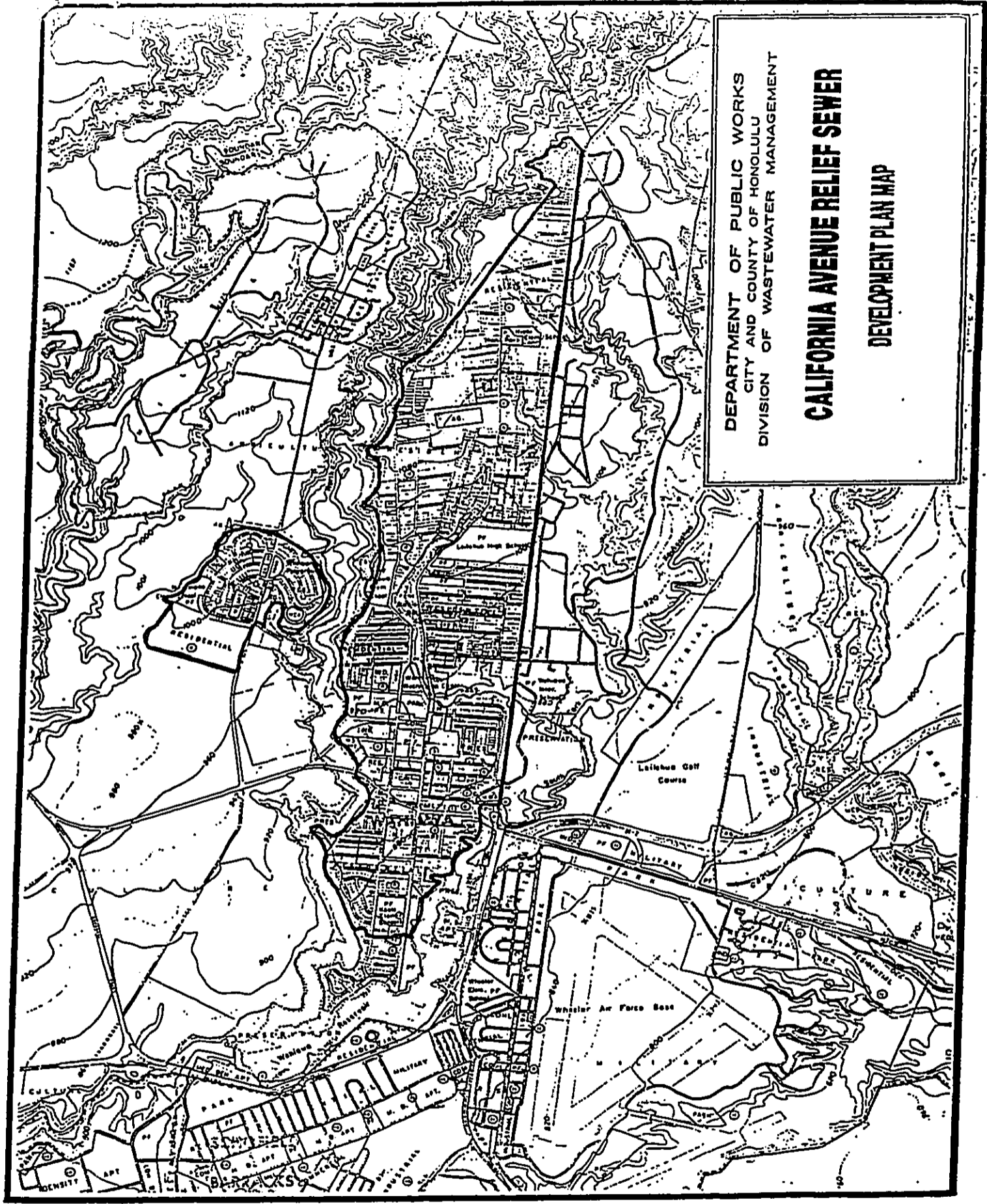


FIGURE 2

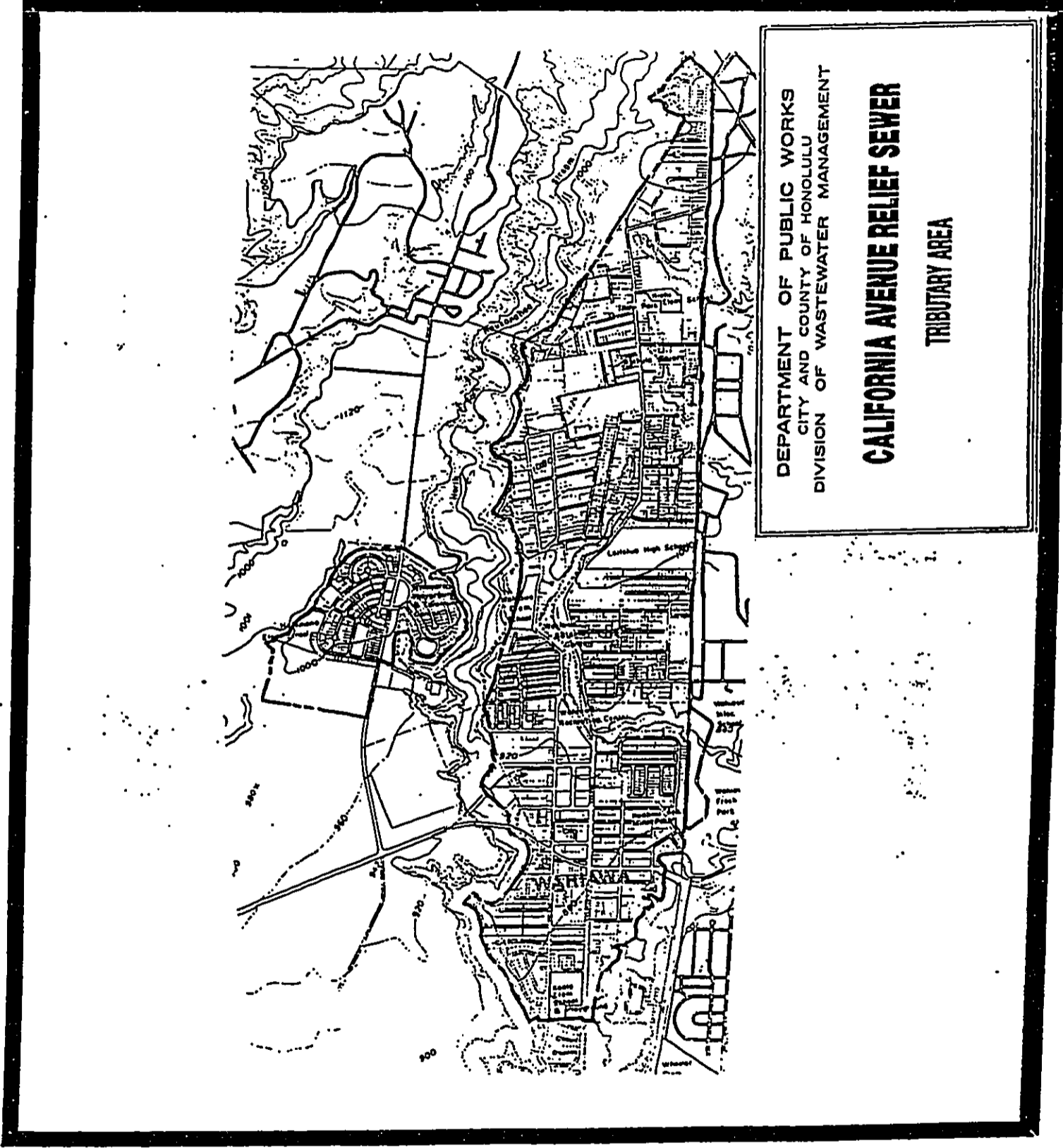


FIGURE 3

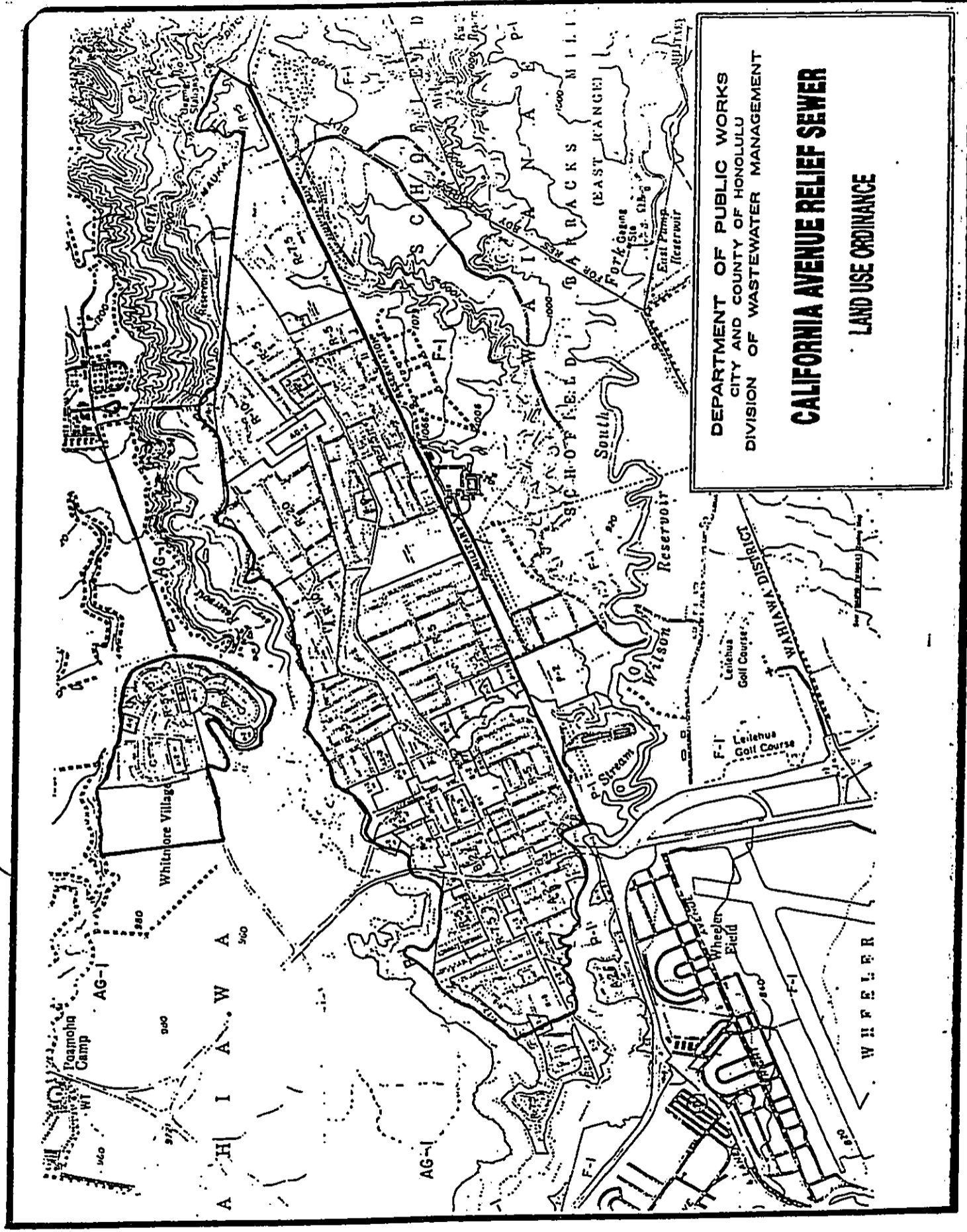


FIGURE 7

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CITY AND COUNTY OF HONOLULU

830 SOUTH KING STREET  
HONOLULU, HAWAII 96813



DEPT OF WASTEWATER HIGHWAYS AND PUBLIC WORKS

ENV 94-188

34 JUL 12 P3 27

July 7, 1994

MEMORANDUM:

TO: FELIX B. LIMTIACO, ACTING DIRECTOR  
DEPARTMENT OF WASTEWATER MANAGEMENT

FROM: KENNETH E. SPRAGUE, DIRECTOR AND CHIEF ENGINEER

SUBJECT: DRAFT ENVIRONMENTAL ASSESSMENT (DEA)  
CALIFORNIA AVENUE RELIEF SEWER  
(KAALALO PLACE TO ILIMA STREET)  
TAX MAP KEY: 7-3-19 AND 14

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

1. There are existing storm drain lines on California Avenue. Therefore, close coordination is required to avoid conflict with the proposed sewer line.
2. The contractor should provide best management practices (BMPs) to the maximum extent practicable in order to reduce and control the discharge of excavated material and construction debris into the City-owned storm drain system during the trenching operation.

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

July 28, 1994

WPP 94-3C

MEMORANDUM

TO: MR. KENNETH E. SPRAGUE, DIRECTOR AND CHIEF ENGINEER  
DEPARTMENT OF PUBLIC WORKS

FROM: FELIX B. LIMTIACO, ACTING DIRECTOR  
DEPARTMENT OF WASTEWATER MANAGEMENT

SUBJECT: YOUR MEMORANDUM OF JULY 7, 1994 (ENV 94-169) CALIFORNIA AVENUE RELIEF SEWER (KAALALO AVENUE TO ILIMA STREET) DRAFT ENVIRONMENTAL ASSESSMENT (EA)

Thank you for your reply to the subject EA. We will take precautions during construction to prevent damage to the existing drain in the project area.

If you have any questions, please contact Tessa Yuen at extension 6732.

*[Handwritten signature]*

FELIX B. LIMTIACO  
Acting Director



94-43-41  
JOHN WILSON  
Comptroller  
MERTI HANAUJAN  
Director  
ALICE SCOTT  
Director  
JAMES E. SCHULTZ  
Deputy Director  
LUCIANA YOUNG  
Deputy Director

RECEIVED  
DEPARTMENT OF BUSINESS,  
ECONOMIC DEVELOPMENT & TOURISM 32



DEPT. OF BUS. ECON. DEV. & TOURISM  
325 South King Street, 15th Floor, Honolulu, Hawaii  
Honolulu, Hawaii 96813 Telephone: (808) 552-1444  
DEPT. OF  
WASTEWATER  
MANAGEMENT

June 29, 1994

Mr. Felix Limitiaco  
Acting Director  
Department of Wastewater Management  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawaii 96813

Dear Mr. Limitiaco:

The Department of Business, Economic Development & Tourism is pleased to submit the enclosed comments on the Draft Environmental Assessment for the California Avenue Relief Sewer Project.

The comments were provided by the Land Use Commission. Questions regarding these comments may be directed to Esther Ueda, LUC Executive Officer, at 687-3826.

Thank you for the opportunity to comment.

Sincerely,

*Mufi Hadjemann*  
Mufi Hadjemann

Enclosure

POST OFFICE  
CERTIFIED



RECEIVED  
STATE OF HAWAII  
DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM  
LAND USE COMMISSION  
Room 104, Old Federal Building  
Honolulu, Hawaii 96813  
Telephone: 587-3422

JUL 11 50 32

DEPT. OF  
WASTEWATER  
MANAGEMENT

June 27, 1994

SUBJECT: Director's Referral No. 94:217-C  
Draft Environmental Assessment (EA) for the California  
Avenue Relief Sewer Project, Waialua, Oahu, Hawaii

We have reviewed the subject draft EA, and it appears that the project site, which is situated along California Avenue between Kaalele Place and Ilima Street, and as shown on figure 1 of the draft EA, is located within the State Land Use Urban District.

We have no other comments to offer at this time.

EU:KH:th



WFP 94-305

July 28, 1994

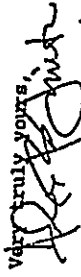
Mr. Mufi F. Hannemann, Director  
Department of Business and Economic Development  
P. O. Box 2359  
Honolulu, Hawaii 96804

Dear Mr. Hannemann:

Subject: Your Letter of June 29, 1994 Regarding  
California Avenue Relief Sewer  
(Kaialo Avenue to Iiima Street)  
Draft Environmental Assessment

Thank you for your comments regarding the subject draft  
environmental assessment.

If you have any questions, please contact Tessa Yuen at 527-6732.

Very truly yours,  


FELIX B. LIMTIACO  
Acting Director



Beyond the call

REGISTRATION RECORDS DEPARTMENT

94 JUL 11 40 31 '94 JUL 12 P3 27

June 29, 1994

Department of Wastewater Management  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawaii 96813

DEPT. OF DEPT. OF WASTEWATER MGT  
WASTEWATER  
MANAGEMENT

Attn: Mr. Felix Limitaco  
Acting Director

Subject: California Avenue (Kaalaio Avenue to Ilima Street)  
Draft Environmental Assessment

Dear Mr. Limitaco,

Thank you for the opportunity to review the above mentioned draft environmental assessment.

We have reviewed your plans to install 1,500 linear feet of 30-inch reinforced concrete pipe relief sewer along California Avenue between Kaalaio Place and Ilima Street.

Most of our facilities are aerial and using joint poles. Underground conduits from pole to pullbox extends across California Avenue at Pole 25, 27 and 30. We have also identified an Antenna and a Joint Trunking Cable buried along California Avenue.

Hawaiian Telephone Company notes for Contractor:

1. The Contractor shall exercise extreme caution when any excavation and construction crosses or is in close proximity to Hawaiian Telephone Company (HTCO) facilities and shall maintain adequate equipment clearance while working close and/or under overhead facilities.
2. For pole bracing instructions, should field conditions and/or construction procedures require that poles be braced to facilitate construction, the Contractor shall call HTCO Operations Center at 431-4038 a minimum of 72 hours in advance. The Contractor shall obtain an excavation permit from HTCO Records Section located at 3229 Ualeka Street, 3rd floor, prior to the start of construction.
3. Should it become necessary to relocate any HTCO facilities, the work shall be done by HTCO. The Contractor shall be responsible for all coordination.
4. The Contractor shall report any damages to HTCO facilities to the HTCO Dispatch Center at 437-5218.
5. The Contractor shall be liable for any damages to HTCO facilities.
6. For field location of HTCO facilities after a permit has been obtained, the Contractor shall contact the HTCO Dispatch Center a minimum of 72 hours in advance.

If you have any questions, please call Calvin Hayamizu at 483-4056.

Winslow I. Tanabe  
Operations Manager - OSP Engineering

cc: C. Hayamizu  
File

July 28, 1994

WPP 94-303

Mr. Winslow I. Tanabe  
Operations Manager - OSP Engineering  
GTE Hawaiian Tel  
1177 Bishop Street  
Honolulu, Hawaii 96813

Dear Mr. Tanabe:

Subject: Your Letter of June 29, 1994 Regarding  
California Avenue Relief Sewer  
(Kaalaio Avenue to Ilima Street)  
Draft Environmental Assessment (DEA)

Thank you for your reply to the subject DEA. We intend to include the notes you have provided to the contractor in the design drawings or specifications.

If you have any questions, please contact Tessa Yuen at 527-6732.

Very truly yours,  
  
FELIX B. LIMITACO  
Acting Director

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JOHN W. JONES  
GOVERNOR OF HAWAII



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'94 JUL -5 P3:43

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'94 JUN 29 4:33 PM

STATE OF HAWAII  
DEPT OF WASTE WATER  
STATE HISTORIC PRESERVATION DIVISION  
33 SOUTH KING STREET, 8TH FLOOR  
HONOLULU, HAWAII 96813

Kenneth M. Rappolt  
Department of Wastewater Management  
City and County of Honolulu  
630 South King Street  
Honolulu, Hawaii 96813

Dear Mr. Rappolt:

SUBJECT: Draft Environmental Assessment (DEA) for California Avenue Sewer Relief  
Wahiawa, O'ahu  
TMK: 7-3-19 and -14

LOG NO: 11966  
DOC NO: 9406TD17

Thank you for the opportunity to review this proposed project. A review of our records shows that there are no known historic sites along the path of the proposed relief sewer, although the Wahiawa Healing Stone (State site 50-80-05-493) is located just beyond the Kaa'alo Place terminus. We concur with your determination that this project will have "no effect" on historic sites and believe that the standard construction contract provision in the DEA provides an adequate basis for mitigating possible adverse effects, should historic sites be inadvertently discovered.

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

Sincerely,

*Don Hibbard*  
DON HIBBARD, Administrator  
State Historic Preservation Division

TD:jk

July 28, 1994

WPP 94-30

Mr. Don Hibbard, Administrator  
State Historic Preservation Division  
Department of Land and Natural Resources  
33 South King Street, 6th Floor  
Honolulu, Hawaii 96813

Dear Mr. Hibbard:

Subject: Your letter of June 24, 1994 Regarding  
California Avenue Relief Sewer  
(Kaalalo Avenue to Ilima Street)  
Draft Environmental Assessment (DEA)

Thank you for your comments to the subject DEA. Presently, we intend to use our original project alignment and do not foresee disturbing the Wahiawa Healing Stone (State site 50-80-05-493).

If you have any questions, please contact Tessa Yuen at 527-6732.

Very truly yours,

*Felix B. Limtiaco*  
FELIX B. LIMTIACO  
Acting Director

The Gas Company  
515 Kalia Drive  
PO Box 3379 Honolulu, Hawaii 96842  
Telephone (808) 547-3333  
Fax (808) 547-3333

RECEIVED

'94 JUN 29 P4 24

DEPT OF WASTEWATER HGI.



June 23, 1994

Department of Wastewater Management  
City and County of Honolulu  
650 South King Street  
Honolulu, Hawaii 96813

Attention: Mr. Kenneth M. Rappolt  
Director

Gentlemen:

Subject: Draft Environmental Assessment for  
California Avenue Relief Sewer  
TKM 7-3-19 & 14, Wahiawa, Oahu, Hawaii

This is in reference to your letter dated June 14, 1994, reference WPP 94-246. Please be advised that The Gas Company currently has no existing underground utility gas facilities in the project vicinity.

Thank you for the opportunity to comment on the Draft Environmental Assessment. Should there be any questions, or if additional information is desired, please call me at 547-3574.

Very truly yours,

THE GAS COMPANY

Keith Yamamoto  
Supervisor, Engineering

ENCLOSURE  
4/1/94

WPP 94-307

June 28, 1994

Mr. Keith K. Yamamoto  
Supervisor, Engineering  
The Gas Company  
P. O. Box 3379  
Honolulu, Hawaii 96842

Dear Mr. Yamamoto:

Subject: Your Letter of June 23, 1994 Regarding  
California Avenue Relief Sewer  
(Kaalalo Avenue to Iliima Street)  
Draft Environmental Assessment

Thank you for your review of the subject draft environmental assessment.

If you have any questions, please contact Tessa Yuen at 527-6732.

Very truly yours,

FELIX B. LIMTIACO  
Acting Director

PLANNING DEPARTMENT  
CITY AND COUNTY OF HONOLULU

1435 KOWALIK STREET  
HONOLULU, HAWAII 96813



STANDARD FORM  
64

ROBIN FOSTER  
CHIEF PLANNING OFFICER  
PLANNING DEPARTMENT  
LAA 3/94-3297

April 26, 1994

MEMORANDUM

TO: KENNETH M. RAPPOLOTT, DIRECTOR  
DEPARTMENT OF WASTEWATER MANAGEMENT

FROM: ROBIN FOSTER, CHIEF PLANNING OFFICER  
PLANNING DEPARTMENT

SUBJECT: CALIFORNIA AVENUE RELIEF SEWER DRAFT ENVIRONMENTAL  
ASSESSMENT, KAALALO PLACE TO ILIHA STREET  
(THK 7-3-19 AND 14)

We have reviewed the Draft Environmental Assessment for the subject project and have no comment.

Thank you for the opportunity to review the DEA.

A handwritten signature in cursive script, appearing to read "Robin Foster".

ROBIN FOSTER  
Chief Planning Officer

RF:js