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OFC. OF ENVIRONMENT  
QUALITY CONTROL

JOHN WAIHEE  
GOVERNOR

May 19, 1988

Marvin T. Miura, Ph.D.  
Interim Director  
Office of Environmental Quality Control  
465 South King Street, Room 104  
Honolulu, Hawaii 96813

Dear Dr. Miura:

Subject: Final Environmental Impact Statement for the  
Correctional Center Expansion and Renovation,  
Wailuku, Maui

Based upon the recommendation of your office, I am pleased to accept the subject document as satisfactory fulfillment of the requirements of Chapter 343, Hawaii Revised Statutes. This environmental impact statement will be a useful tool in the process of deciding whether the action described therein should be allowed to proceed. My acceptance of the statement is an affirmation of the adequacy of that statement under applicable laws, and does not constitute an endorsement of the proposed action.

When the decision is made regarding the proposed action itself, I expect the proposing agency to weigh carefully whether the societal benefits justify the environmental impacts which will likely occur. These impacts are adequately described in the statement, and together with the comments made by reviewers, provide a useful analysis to the proposed action.

With kindest regards,

Sincerely,

JOHN WAIHEE

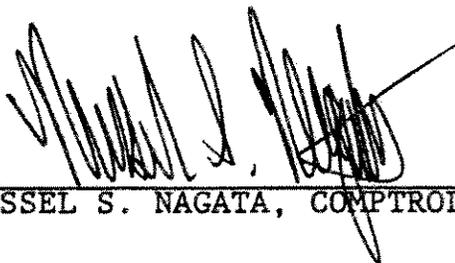
FINAL  
ENVIRONMENTAL IMPACT STATEMENT  
FOR THE  
MAUI INTAKE SERVICE CENTER/COMMUNITY CORRECTIONAL CENTER  
EXPANSION AND RENOVATION  
WAILUKU, MAUI  
D.A.G.S. JOB NO. 05-27-2827

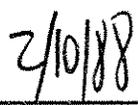
THIS ENVIRONMENTAL DOCUMENT IS SUBMITTED  
PURSUANT TO CHAPTER 343, HRS

PROPOSING AGENCY  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
STATE OF HAWAII

ACCEPTING AUTHORITY: GOVERNOR, STATE OF HAWAII

Responsible  
Official:

  
\_\_\_\_\_  
RUSSEL S. NAGATA, COMPTROLLER

  
\_\_\_\_\_  
DATE

FEBRUARY 1988

PREPARED BY  
SMITH, YOUNG & ASSOCIATES, INC.  
CONSULTING ENGINEERS  
HONOLULU, HAWAII

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SUMMARY  
ENVIRONMENTAL IMPACT STATEMENT  
PUBLIC REVIEW PHASE  
FOR THE  
MAUI INTAKE SERVICES CENTER/COMMUNITY CORRECTIONAL CENTER  
EXPANSION AND RENOVATION  
WAILUKU, MAUI

1. Responsible Office

Mr. Russel S. Nagata  
State Comptroller  
Department of Accounting and General Services  
State of Hawaii  
Post Office Box 119  
Honolulu, Hawaii 96810  
Attention: Cedric Takamoto (808) 548-5460

2. Accepting Authority: Governor John Waihee

3. Name of Action: Maui ISC/CCC Expansion & Renovation

4. Description of Proposed Action

The existing Maui Intake Service Center/Community Correctional Center (ISC/CCC) located on TMK 2-3-8-46:5 (2.062 acres) will be renovated and expanded. Expansion will take place on a portion of TMK 2-3-8-46:6 (2.958 acres). The other portion of TMK 2-3-8-46:6, the Police Rifle Range, will remain as it is under County control until such time when it can be relocated and the parcel transferred to the State. The two parcels are to be consolidated and the County has proposed a long-term lease to the State.

The inmate classification will be into three general groups:

- A. Unsentenced (male & female, misdemeanants & felons housed separately).

- B. Furlough & Community Release (housed separately).
- C. Sentenced (male & female (housed separately), misdemeanants & probation felons).

This facility will be used primarily for detention purposes. Long-term male felons will be housed at the Halawa Medium Security Facility on Oahu. Long-term female felons will be housed at the Women's Community Correctional Center in Kailua, Oahu. Sentenced misdemeanants, probation felons, and furlough and community release inmates will be housed at this facility.

This facility is to be expanded to accommodate 140 inmates (men and women) by the year 1990. Renovation of the existing main building will also be done. Year 2000 population is projected to be 212.

Design is projected to begin in 1987. Design funding of \$368,000.00 became available on July 1, 1987. Additional design funding will be requested for FY1989 to make a total of \$560,000. Construction is scheduled for initiation in late 1988 or early 1989, with construction taking approximately 22 months to complete.

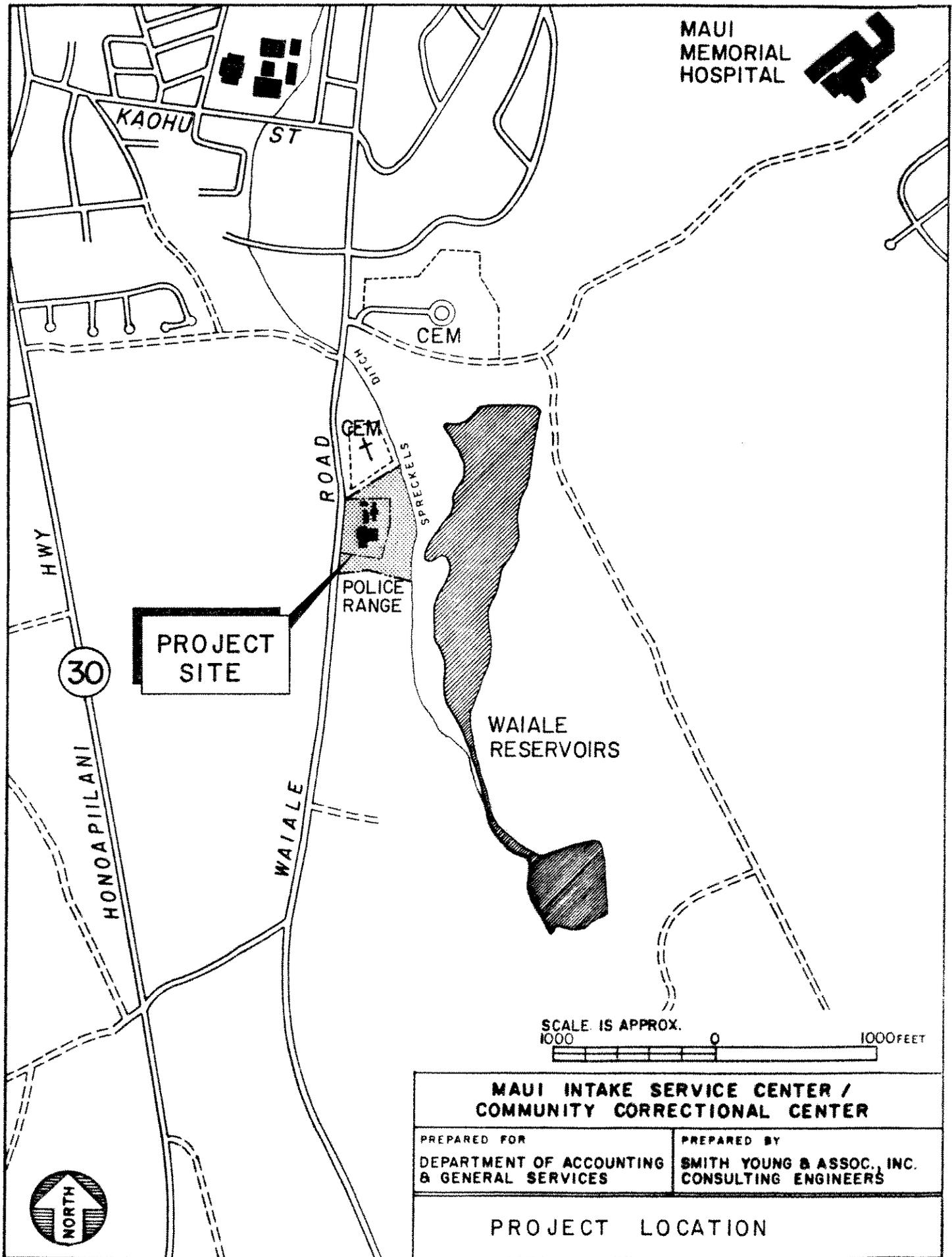
CHAPTER I  
PROJECT DESCRIPTION

A. Site Plan and Inmate Population

This EIS supplements the "Master Plan Report," June 1987, by WMFL and Sam Chang Architects & Associates, Inc., which supplements the Maui County portion of the "Project Development Report for Hawaii, Maui and Kauai, Intake Services Center/Community Correctional Center," dated January 1982. The 1982 report was prepared for the Department of Accounting and General Services by Aotani and Associates, Inc. The 1982 report is referred to throughout this document as the "Aotani Report."

The Aotani Report projected the inmate population for this project site (Figure I-1) for the year 1990 and 2000 to be 148.5 and 232.5, respectively. The Department of Corrections (DOC, formerly Corrections Division, Department of Social Services and Housing) has directed that a 140-bed projected inmate population for the year 1990 (includes female population) be used (Figure I-2). Since the Aotani Report was completed, it has been decided that the type of sentenced inmate accommodated in the Neighbor Island Facilities will change. Long-term felons will be housed at the new Halawa Medium Security Facility and sentenced misdemeanants and probation felons will be housed in the Outer Island's ISC/CCCS. The inmate classification for these 140 beds will be separated into three basic groups:

1. Unsentenced (male and female, misdemeanants and felons housed separately)



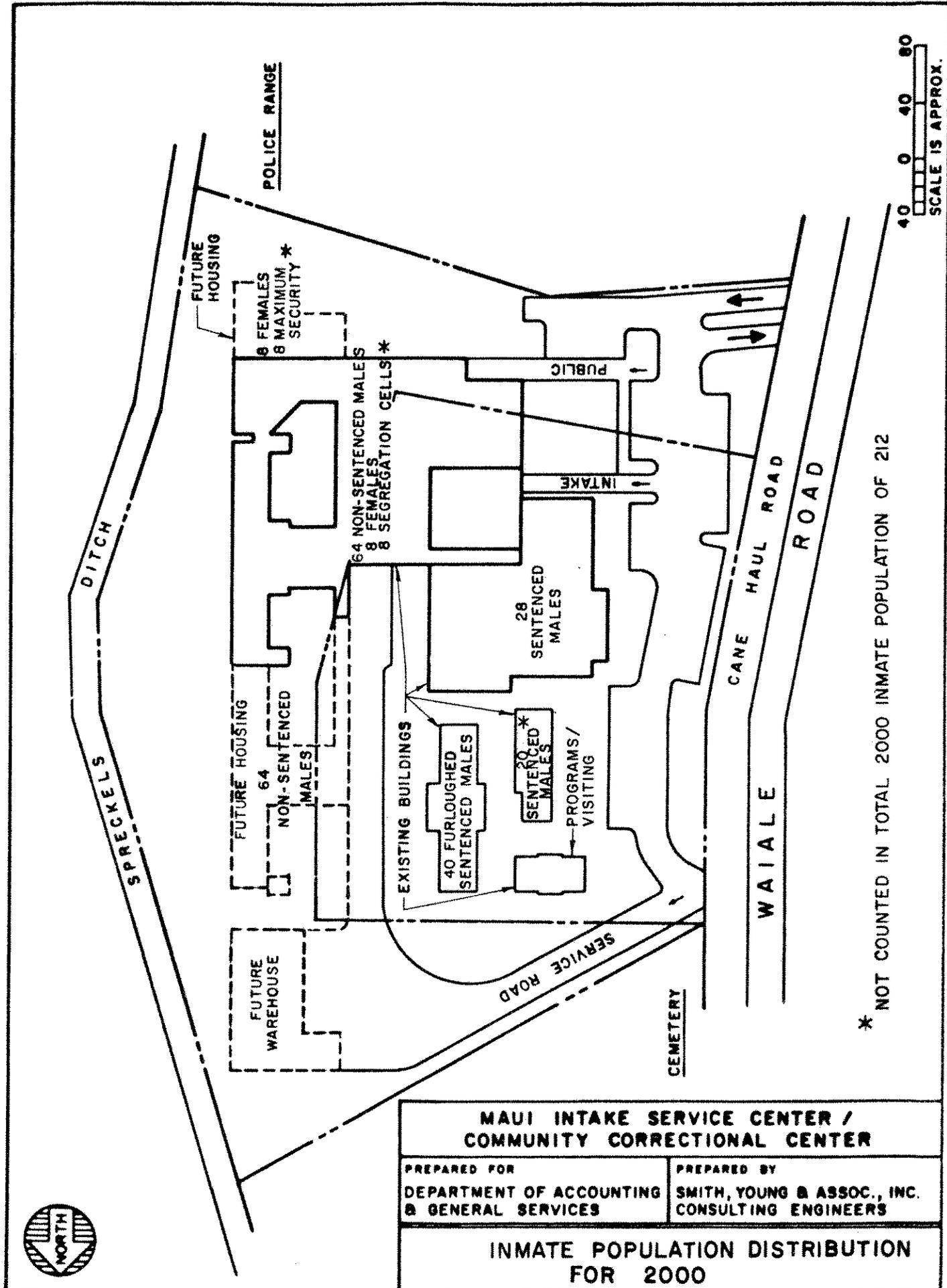


2. Furlough and Community Release (males only)
3. Sentenced (male and female (housed separately), but misdemeanants and probation felons can be housed together)

In addition to the 140-bed total, 8 segregation cells not counted in the 140-bed total will be provided.

Historically, the average length of stay for all unsentenced inmates is seven months. Females sentenced to 60 days or longer will be transferred to the Women's Community Correctional Center on Oahu. Sentenced felons and misdemeanants on work furlough programs and probation felons will make up the remainder of the sentenced population. The decision to eliminate the originally programmed vocational and industrial areas indicates that the State plans to use this new facility primarily for detention purposes. The space for these deleted areas will not be included in the year 2000 expansion program. The final decision on types of programs for the inmates living in this new facility will be a matter of DOC policy.

The additional inmate beds to be provided for the year 2000 will be the 72 as originally programmed in the Aotani Report for a total of 212 (Figure I-3). These figures are consistent with the State's "plan for the 80's." American Correctional Association Standards for Adult Local Detention Facilities (second edition)



\* NOT COUNTED IN TOTAL 2000 INMATE POPULATION OF 212

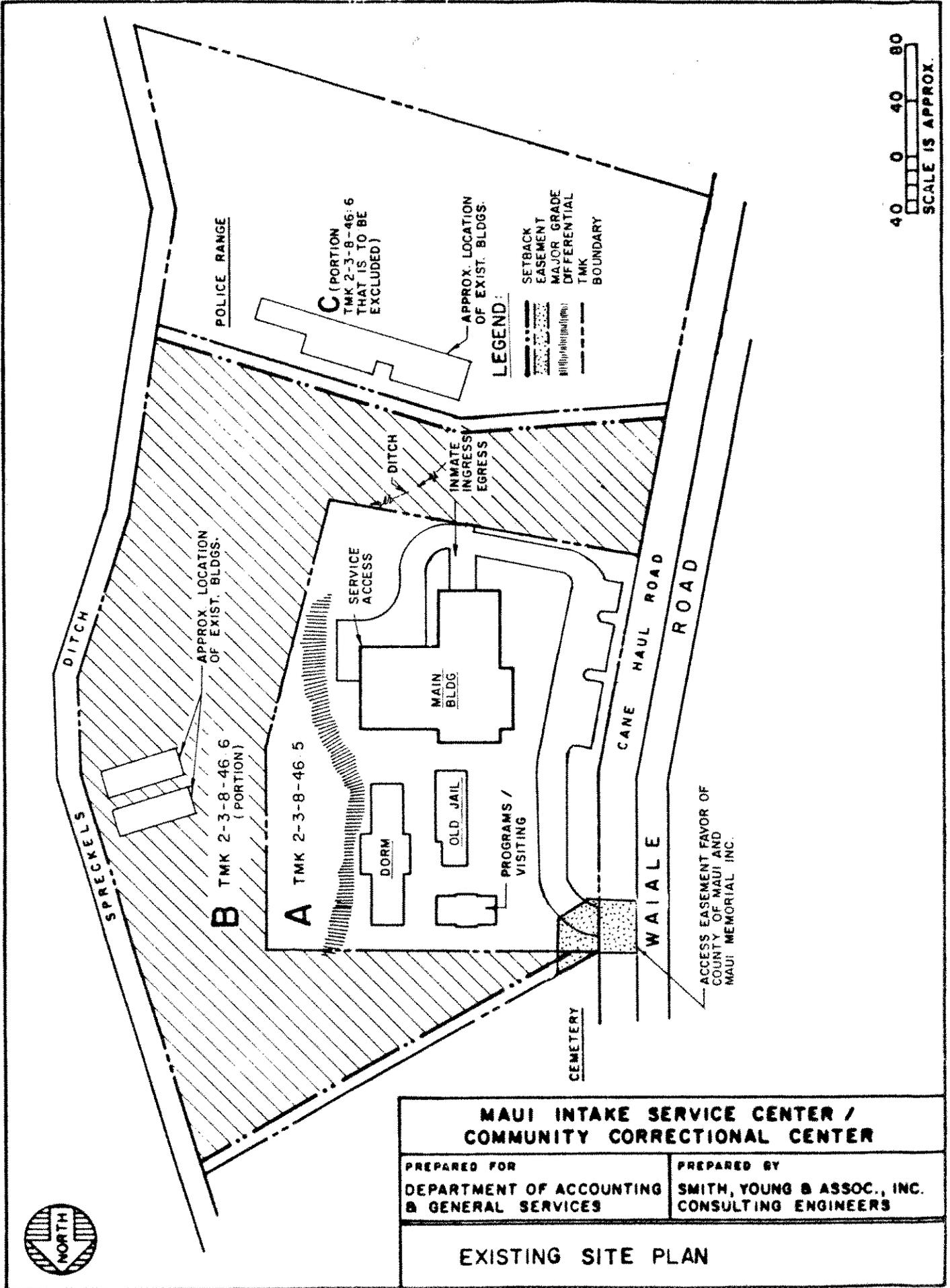


will be followed with the intent that this facility seek accreditation. Some areas within this facility will be initially sized to accommodate the projected population at year 2000 (the laundry, and the medical and dental exam rooms, are sized for the year 2000). New individual cells (bedrooms) and dormitory spaces will be sized at 80 square feet per inmate. Renovated individual cells in the main building will be smaller because of structural considerations.

To address the need for more space, State funding was obtained by DOC for expansion and renovation of the Maui ISC/CCC. A site selection study was prepared by the Department of Accounting and General Services in 1981 to evaluate alternative sites on Maui in the vicinity of the existing Maui ISC/CCC.

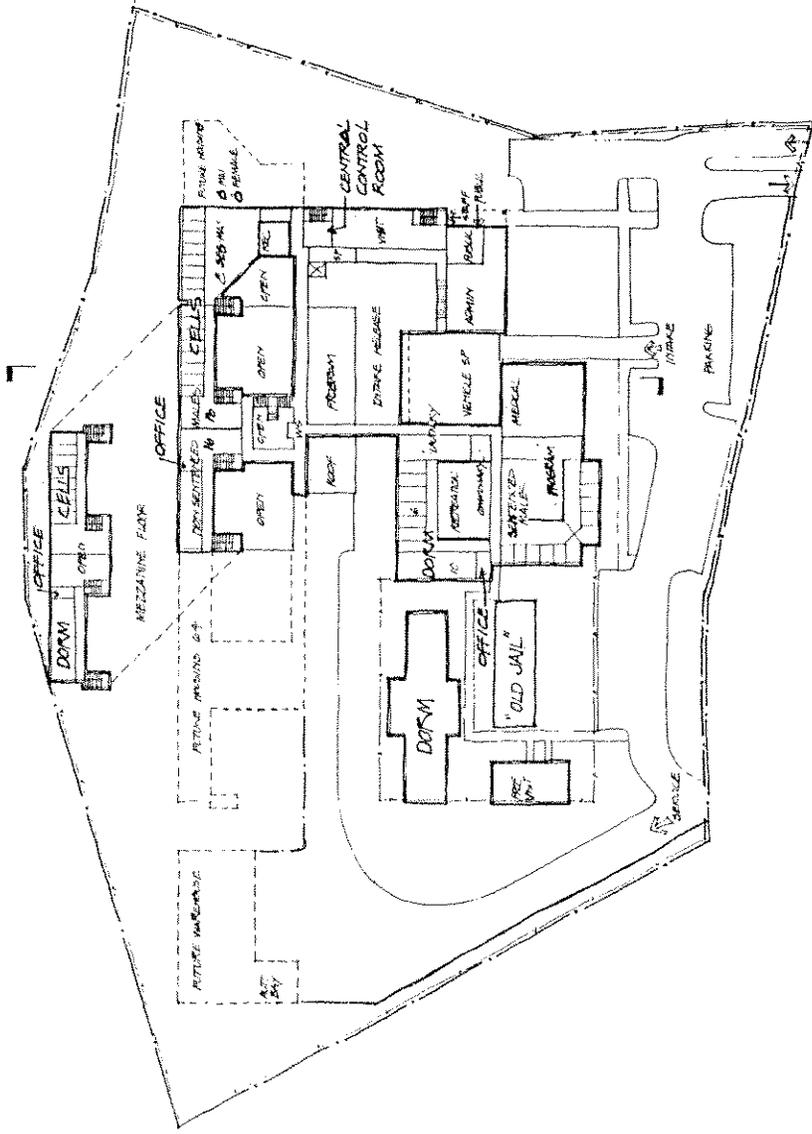
Upon review of the alternative sites, Site B (Portion of TMK 2-3-8-46:6, See Figure I-4), situated adjacent to the existing Maui ISC/CCC, was selected by DOC for the expansion. Renovation of the existing main building was also recommended. The proposed Site Plan is shown in Figures I-5, I-5A and I-5B.

Schematic design is projected to start in 1987 with Final Design and Specifications to be placed to bid in 1988 or 1989. Construction is projected to extend for a period of one year. The planned completion date for the additional facilities is 1990. Table I-1 shows the 1990 program spaces to be provided.









*MAMI C.C.C. - Upper Level Floor Plan - 11-40' - 4/11/86 - WHP/L*

**SAM CHANG ARCHITECT & ASSOC. INC.**  
 55 YEARS MILLIKEN BLVD., SUITE 800, LOS ANGELES CALIF. 90048 810 260 8888  
 8200 GREGGISTANIA ST., SUITE 800 HONOLULU HAWAII 96813 808 887 1877

FIG. I-5B

TABLE I-1  
PROGRAM SPACES

Code	Area Description	New Const.		Remodel Const.		Existing Facilities No Change			
		Net	Gross	Net	Gross	Net	Gross		
01.00	Intake Services Center	N/A							
02.00	Public Areas	515	685						
03.00	Administrative Spaces	1,460	1,942						
04.00	Security Staff	1,740	2,314						
05.00	Central Control	716	938						
06.00	Intake Receiving	2,148	3,652						
07.00	Services - Visiting	1,460	2,190						
08.00	Inmate Housing - Area A - Female	1,368	2,736			*	*		
09.00	Inmate Housing - Area B - Segregation/Special	1,228	2,755						
10.00	Inmate Housing - Area C - Non- Sentenced - Male	8,020	19,248						
11.00	Inmate Housing - Area D - Sentenced - Male	1,068	1,869	2,756	**	*	*		
12.00	Inmate Housing Area E - Work Furlough - Male	---	---	---	---	*	*		
13.00	Services - Medical	---	---	1,217	**				
14.00	Services - Program	1,530	2,035	550	**	*	*		
15.00	Kitchen	2,670	3,551						
16.00	Laundry	---	---	680	904				
17.00	Building Maintenance	N/A							
18.00	Warehouse	N/A							
19.00	Equipment	Included in Gross							
		23,923	43,915	5,203	7,975				
Subtotal Gross			43,915						
Add. Mechanical @ 5%			<u>2,250</u>						
TOTAL GROSS SQUARE FEET			46,165		7,975				

The net to gross factor overall for new construction is 1.92 and the resultant factor for the remodel is 1.55.

\* Indicates that some or all space required to achieve function is accommodated in existing wooden structures.

\*\* Indicates that gross area factor is the amount remaining when the net is subtracted from the total gross space available.

Given the overcrowded conditions of the existing Maui ISC/CCC facility, interim facilities have been constructed. Two "panabode" wooden buildings were constructed in 1984. One is a 40-bed dormitory and the other is a programs/visiting building. The existing kitchen unit was also remodeled. Further, in response to overcrowding at OCCC, 20 additional inmates are housed in the old wooden building ("Old Jail") originally constructed as a jailhouse more than 40 years ago. This building was remodeled in 1986.

B. Site Improvements

Site development for the Maui ISC/CCC expansion and renovation shall include site preparation, drainage improvements, water and sewer system improvements, and access improvements. The following discussions are intended to show that means are available to provide the necessary improvements but are not necessarily intended as a basis for design. Further investigation outside the scope of this work is probably necessary to finalize the most appropriate alternatives.

1. Site B Preparation

Site B preparation shall include demolition operations to remove several abandoned quonset huts used previously as County warehouses and sealing of an abandoned cesspool. There is an approximate fourteen foot drop across Sites A and B from Waiale Road to Spreckels Ditch. Grading is needed to accommodate the proposed structures. Grading operations will include clearing existing vegetation, boulders and abandoned vehicles. Near surface organically contaminated soils as well as unsatisfactory fill material will be removed and disposed of off-site in approved disposal areas.

2. Water System Improvements

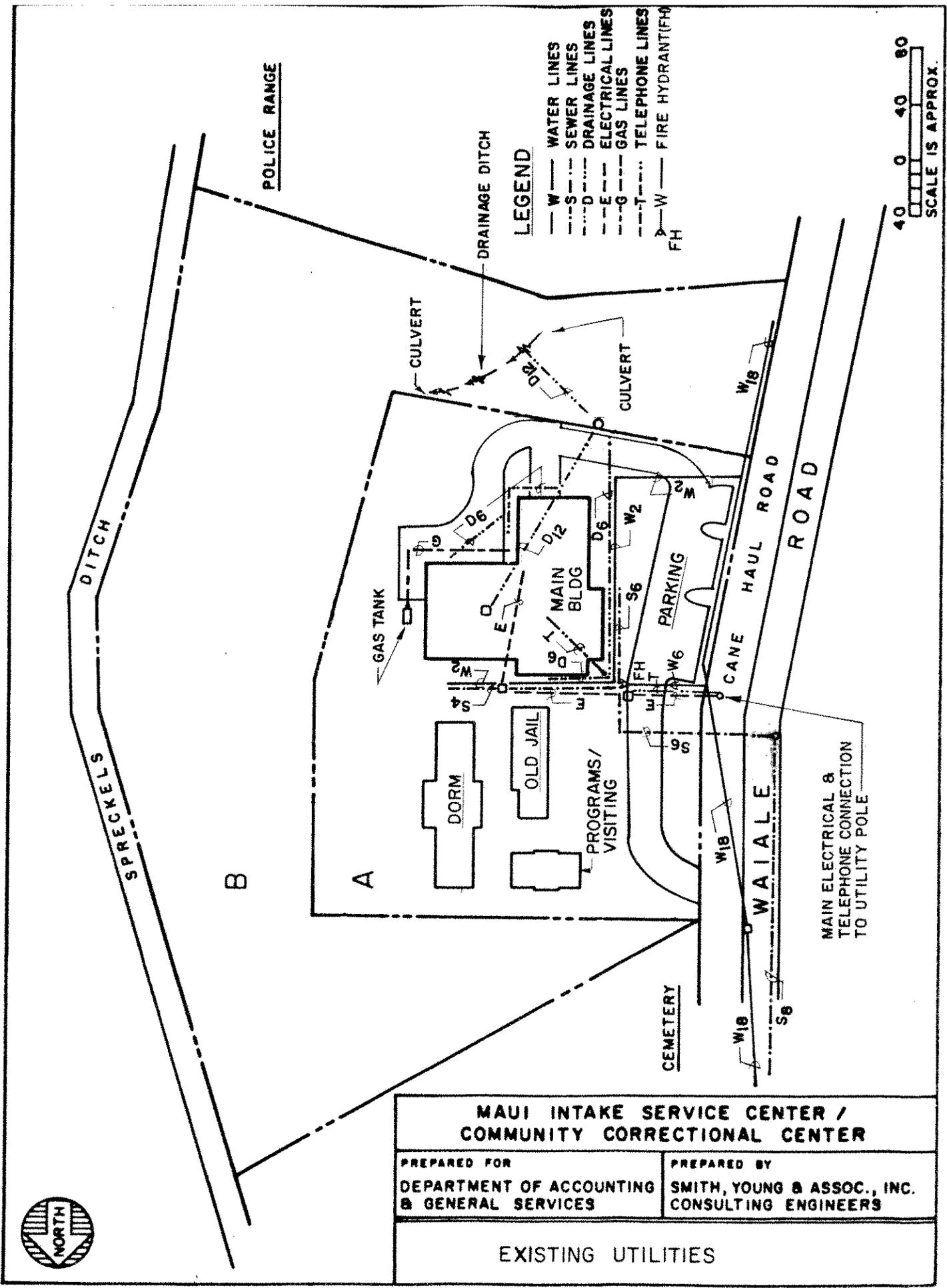
Improvements to the existing water system (Figure I-6) will be required to meet the additional water demands of the expanded facilities. Total domestic maximum daily demand for the year 2000 is estimated at approximately 45,000 gallons. Additionally, a fire flow of 2,000 gallons per minute for two hours will be required.

To provide for this increased demand, a new 8-inch connection will be made to the existing 18-inch water pipeline that parallels Waiale Road and the cane haul road, as shown in Figure I-7.

The improved system will continue to operate as a private system with the State assuming operations and maintenance responsibilities within the site boundaries.

3. Sewer System Improvements

An 8-inch sewer line along Waiale Road presently serves the existing facility. A new sewage collection system will be provided to the proposed structures of the Intake Service Center/Community Correctional Center with gravity flow to a low point in the site. An appropriately sized lift station with a 4-inch force main pipeline will raise the wastewaters to the existing sewer system in Waiale Road, as shown in Figure I-8. The wastewaters generated from the facility will flow through the existing wastewater collection system to the Kahului Wastewater Treatment Plant

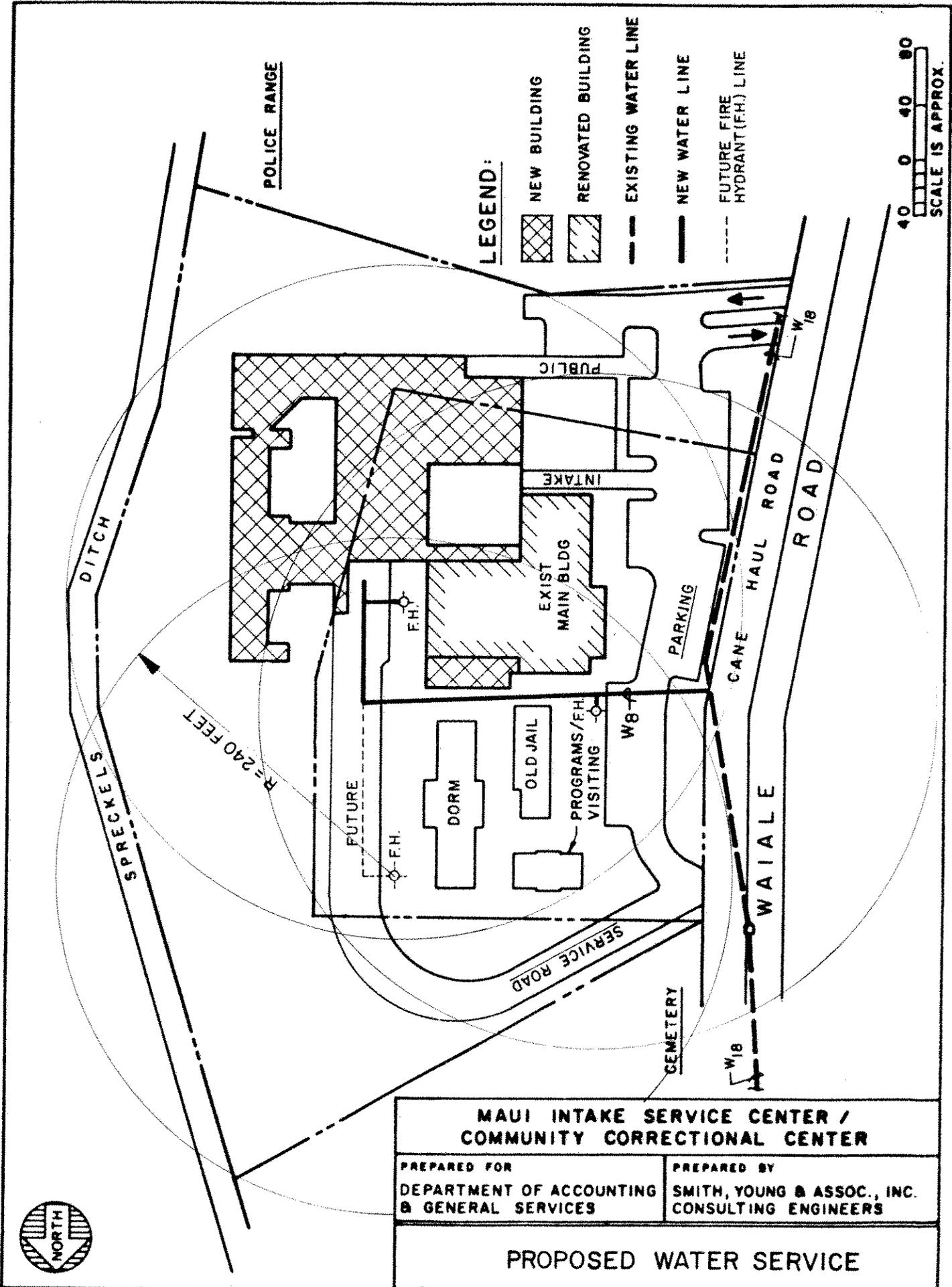


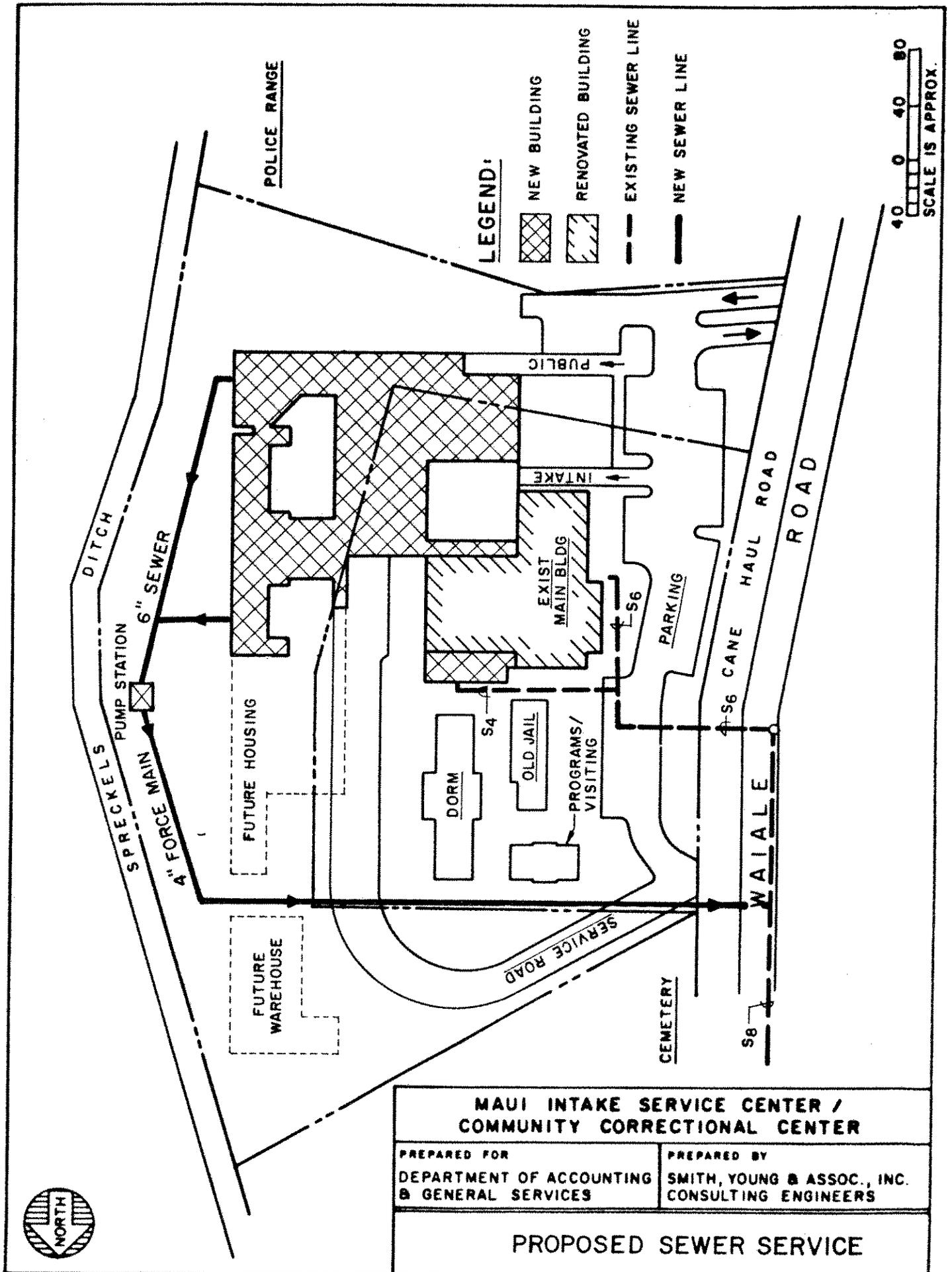
**MAUI INTAKE SERVICE CENTER /  
COMMUNITY CORRECTIONAL CENTER**

PREPARED FOR  
DEPARTMENT OF ACCOUNTING  
& GENERAL SERVICES

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<b>PROPOSED SEWER SERVICE</b>	

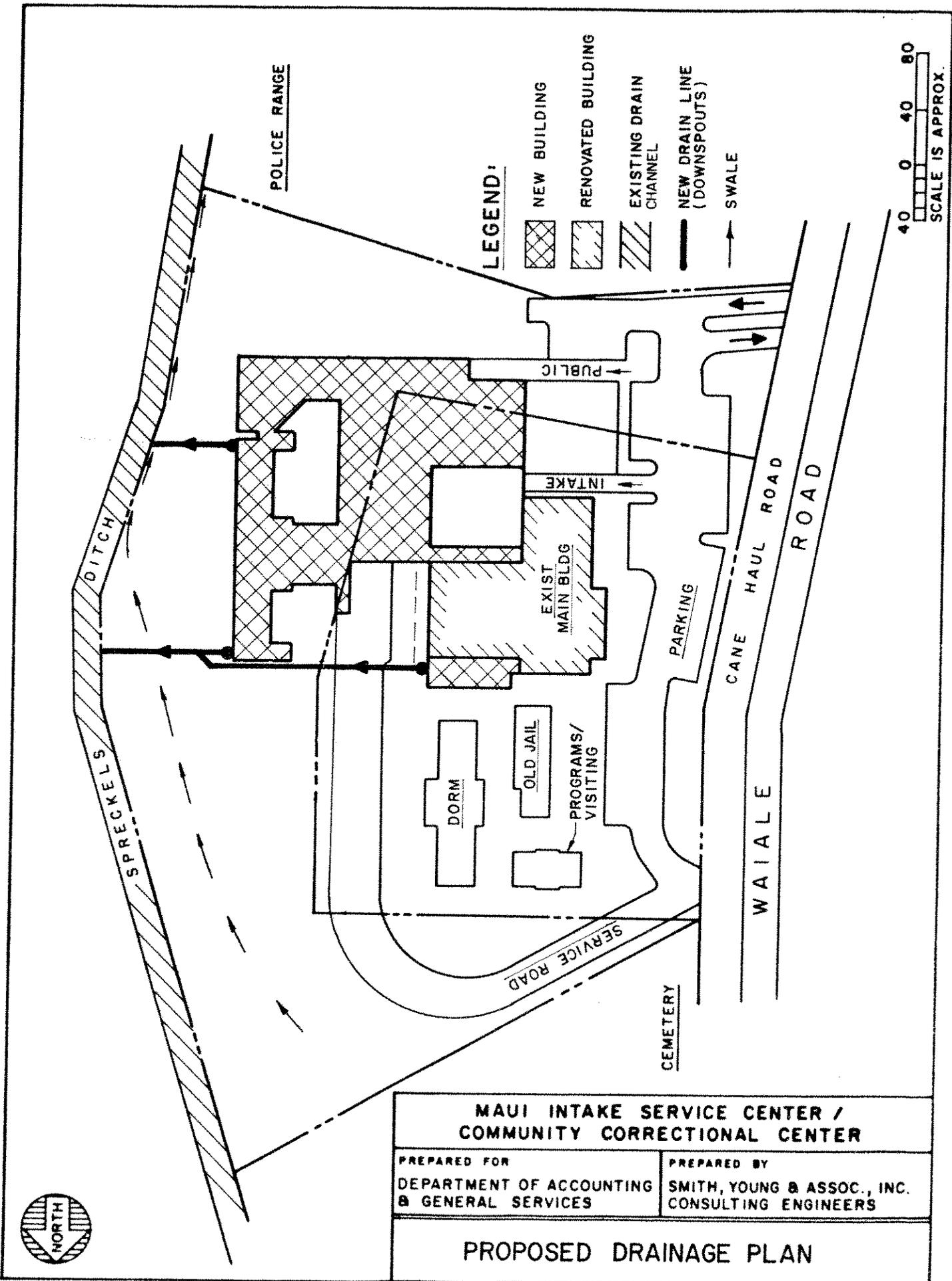
for final disposal. The improved system and lift station will be privately operated with the State having operating responsibilities and maintenance to the site property line where the sewage flow will revert to a gravity flow condition.

Based on the present population of the correctional facility and the projected populations of 1990 and 2000, the wastewater flows are estimated to rise from 15,000 gallons per day to some 21,000 gallons per day by 1990 and to 30,000 gallons per day by the year 2000. This increase of 15,000 gallons per day will not overload the existing sewer which has a capacity in excess of 500,000 gallons per day.

4. Drainage Improvements

An existing drainline carries runoff from the existing facility to the lower site. This lower site could be improved as shown in Figure I-9.

Current thinking is to give consideration for the increased clean roof drainage waters to flow to Spreckels Ditch which borders the low side property line. Water from this ditch flows to Waiale Reservoir (See Figure I-1). When design quantities are known and the point of discharge is determined, Alexander & Baldwin, Inc. will be contacted. Because of the greater roof area of the new facilities, surface drainage will be less than at present. This should



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PREPARED FOR DEPARTMENT OF ACCOUNTING & GENERAL SERVICES	PREPARED BY SMITH, YOUNG & ASSOC., INC. CONSULTING ENGINEERS
<b>PROPOSED DRAINAGE PLAN</b>	

be allowed to flow offsite, as it presently does, as a sheet flow. If the roof drains are not acceptable to Alexander & Baldwin, Inc., the total rainfall drainage would be swaled and carried to the lower reaches of the police rifle range and the open area beyond as it is today.

The drainage system would be private and all responsibility for its operation and maintenance to the points of discharge would remain with the State.

5. Construction Sequencing and Scheduling

The existing Maui ISC/CCC must remain in full operation while the construction is carried out. All efforts must be made to limit the construction impact on the operation of the facility and vice versa. The construction budget does not allow for delays in the construction process to carry out such activities as shaking down contractors' employees on a daily basis. At the same time security and safety must be maintained. Therefore, the staging must be carefully planned and all parties must cooperate during this critical time.

The construction period will last between 20 and 22 months. The new portion must be completed before the renovation work can be carried out.

The sequence of construction and operation in general will be as follows:

- a. Construct new portion of facility - 12-14 months.
- b. Move from existing facilities into new facilities - +1 week.
- c. Remodel existing facilities - 6-8 months.
- d. Move into remodeled facilities.
- e. Activate total facility.

Some operational issues that are very important during construction will be as follows:

- a. Overall Security. Contraband control needs to be stressed at all times. Any work in inmate occupied areas needs to be tightly controlled. Some additional security staff may be required during the construction phase to assure proper public, staff and inmate safety. This should be budgeted into the facility's operating budget during the period of construction.
- b. Kitchen Transfer. The new kitchen will experience a temporary operating mode while existing equipment is moved in from the existing kitchen. Food may have to be purchased from an outside source for a short period (one week maximum). This expense should be included in the facility's operating budget.

- c. Temporary Laundry. A temporary laundry will be set up while the remodel work is being done. This will last for about six months. Existing equipment could be used in a temporary location.
- d. Services to Wooden Structures. While the remodel work is going on, movement of inmates and services to and from the existing wooden structures on the north side of the existing facilities must continue. This traffic should not move through the construction area. Movement along the north side of the site is suggested. Additional staff may be required to provide security and should be budgeted into the operating budget.
- e. Interruption of Utilities. Interruption of utilities must be kept to an absolute minimum. If required, they must be very short (4-6 hour maximum) and must be scheduled in advance with the Facility Administrator. Experience indicates that the best time is during the night shift on a week night. A weekend day may be preferred depending upon the number of inmates impacted.

6. Cost Projections

The construction budget is \$8,790,000.00 based upon a July 1, 1988 bid date and adjusted to the Maui location. A summary of costs for the 1990 facility is as follows:

Construction	\$ 8,790,000.00
Inspection	170,000.00
Contingency	<u>170,000.00</u>
Total Construction Cost	\$ 9,130,000.00
Design	<u>560,000.00</u>
Total Project Cost	\$ 9,690,000.00
Previous Planning and Design	<u>310,000.00</u>
OVERALL PROJECT COST	\$10,000,000.00

Furnishings and equipment are not included in the above costs.

Earlier estimates have been considerably higher than this amount. All parties involved in the design effort have made a considerable effort to reduce the facility program so that this budget can be met. Program reductions consist of reducing the amount of space and reducing the design standards to a level that is more appropriate for the facility.

The original cost projection was for a construction cost of \$15,669,170.00 at \$172.00 per square foot. The revised program and estimate of \$8,790,000.00 results in a square foot cost of \$164.00. The cost per inmate bed is \$62,800.00.

CHAPTER II  
DESCRIPTION OF EXISTING ENVIRONMENT

A. Regional

1. Community Character

(a) Current

The area surrounding the proposed site consists of a mixture of land uses. These uses include residential, institutional, recreational, commercial and agricultural. This combination of uses typifies an urbanized setting, which, from a regional standpoint, is not incompatible with the proposed project.

Immediately adjacent to the proposed site and to the north lies Maui Memorial Park Cemetery. On the east lies the Spreckels Ditch and the Waiale Reservoir. To the south of the existing facility lies the Maui County Police Rifle Range. Beyond the range lies a sugar cane field. West of the site, across Waiale Road lies another cane field. These areas provide a buffer zone between the proposed expanded and renovated correctional facility site and the urbanized areas.

North of the cemetery, along Waiale Road lies a light industrial, commercial area and some residences. Approximately one mile north lies Wailuku's central shopping area. Eastward, beyond the Waiale Reservoir lies Kahului Dream City, a

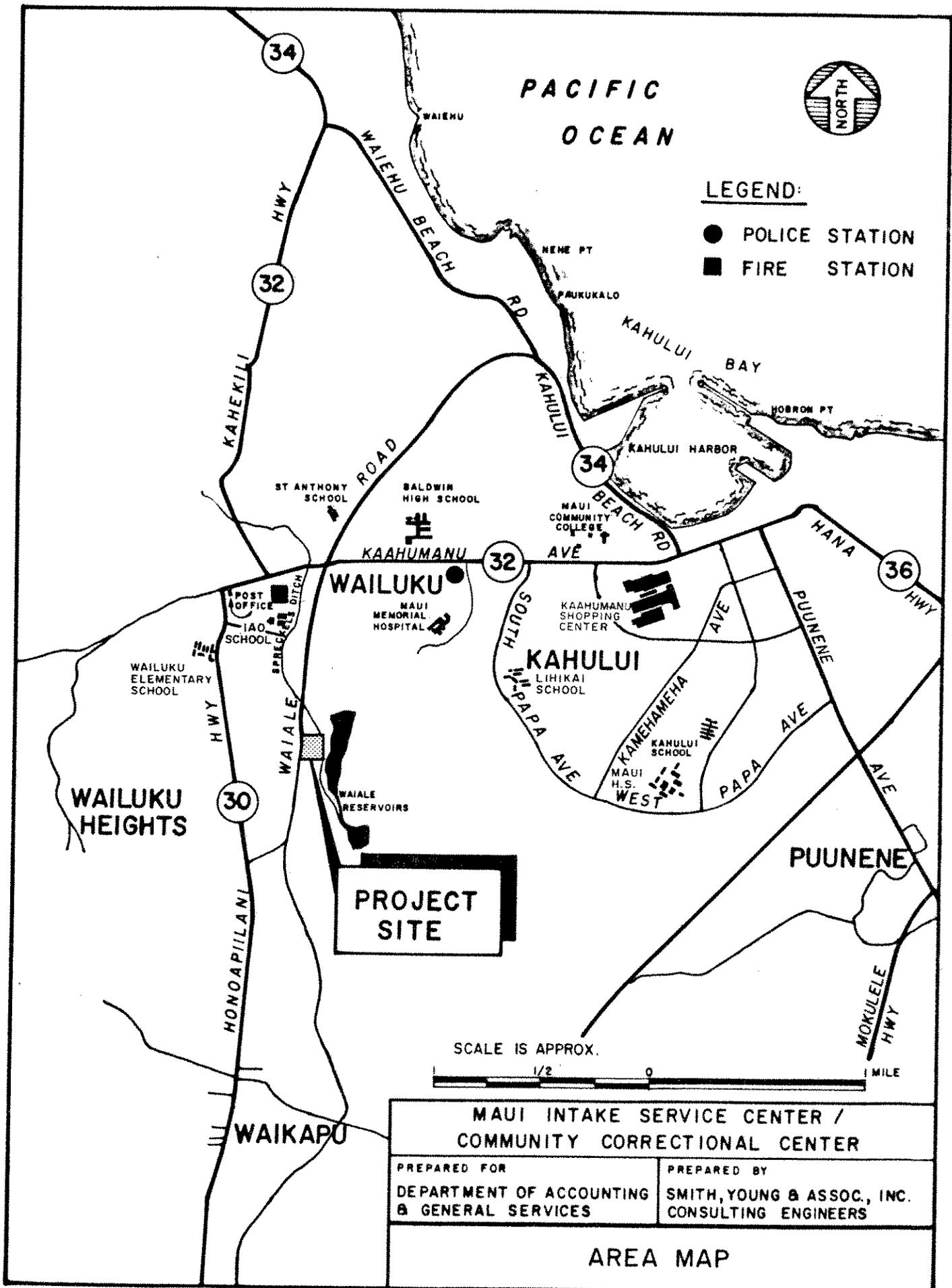
predominantly middle-class single family residential community with associated educational facilities and shopping centers. Approximately 1-1/2 miles south, along Honoapiilani Highway, and past several cane fields lies the little village of Waikapu. West approximately one mile lies the upper middle-class neighborhood of Wailuku Heights. These areas are shown on Figure II-1.

(b) Future

The recently adopted Wailuku-Kahului Community Plan has designated the area in the vicinity of this project site as Project District No. 1 (Maui Lani) 1,015 acres. Special allocations within this project district are:

School and Public Use	32 Acres
Parks, Open Space Buffer Zones	327 Acres
Community Commerical Center	20 Acres
Residential Use	636 Acres

The proposed park area will extend eastward from Waiale Road to include the Waiale reservoir area. Although future developments may place houses west of the project site, open space and park improvements will apparently still lie south and eastward of the site.



2. Socio Economic Setting

The population (1980) of census tracts representing the surrounding areas is presented in Table II-1. Although the total population of the five census tracts rose from 18,503 in 1970 to the 24,272 shown in the 1980 census, for a 31.2% increase, the Wailuku census remained relatively stable. Wailuku rose from 9,084 population in 1970 to 10,674 for a ten year increase of 17.5%. Another indication of a stable community lies in the fact that the median age of the head of households in Wailuku shows to be 35.5 years while the median for Maui, as a whole, is only 28.8 years.

The 1980 census showed that the Wailuku area contained a work force of 4,885 which was 94% employed in 1979. There were 2,682 persons who were not considered within the labor force at that time. Kahului, the growing community, had a labor force of 6,415 people with approximately 97% employed in 1979. There were 3,150 who were not considered as part of the then work force. The median household income for Wailuku in 1979 dollars was \$18,156, for Kahului it was \$22,569.

3. Existing Land Use

Site A served as the location for the county jail for several decades prior to the construction of the present Intake Service Center/Community Correctional Center. The proposed Intake Service Center/Community Correctional Center

TABLE II-1

1980 CENSUS DATA  
Ethnic Group Breakdown

Location	Census Tract No.	Caucasian	Japanese	Filipino	Chinese	Hawaiian	Korean	Other	Total Number Persons
Wailuku	309	1,341	1,898	1,186	153	1,495	53	416	6,542
	310	1,156	1,761	267	132	613	27	176	4,132
Kahului	311	1,727	3,505	3,441	175	1,014	56	506	10,424
	312	523	1,383	233	84	289	17	73	2,602
Puunene	313	69	80	301	5	65	4	48	572
Total		4,816	8,627	5,428	549	3,476	157	1,219	24,272
Percentage		19.8%	35.5%	22.3%	2.3%	14.3%	0.6%	5.2%	100%

expansion and renovation appears compatible with the existing land use, although zoning must be changed (See Figure II-2 and Chapters IV-C and VII-1).

4. Climate

Climatic conditions in the Wailuku-Kahului area surrounding the Maui Intake Service Center/Community Correctional Center site are characterized by moderate temperatures and rainfall. Average high and low temperatures range between the low 60<sup>o</sup>'s (F) to the high 80<sup>o</sup>'s (F) during the year. The site lies about 250 feet above sea level and opens directly into the prevailing northeasterly tradewinds which often exceed 25 miles per hour for extended periods of time. The median annual rainfall is approximately 25 inches per year.

5. Police/Fire Service

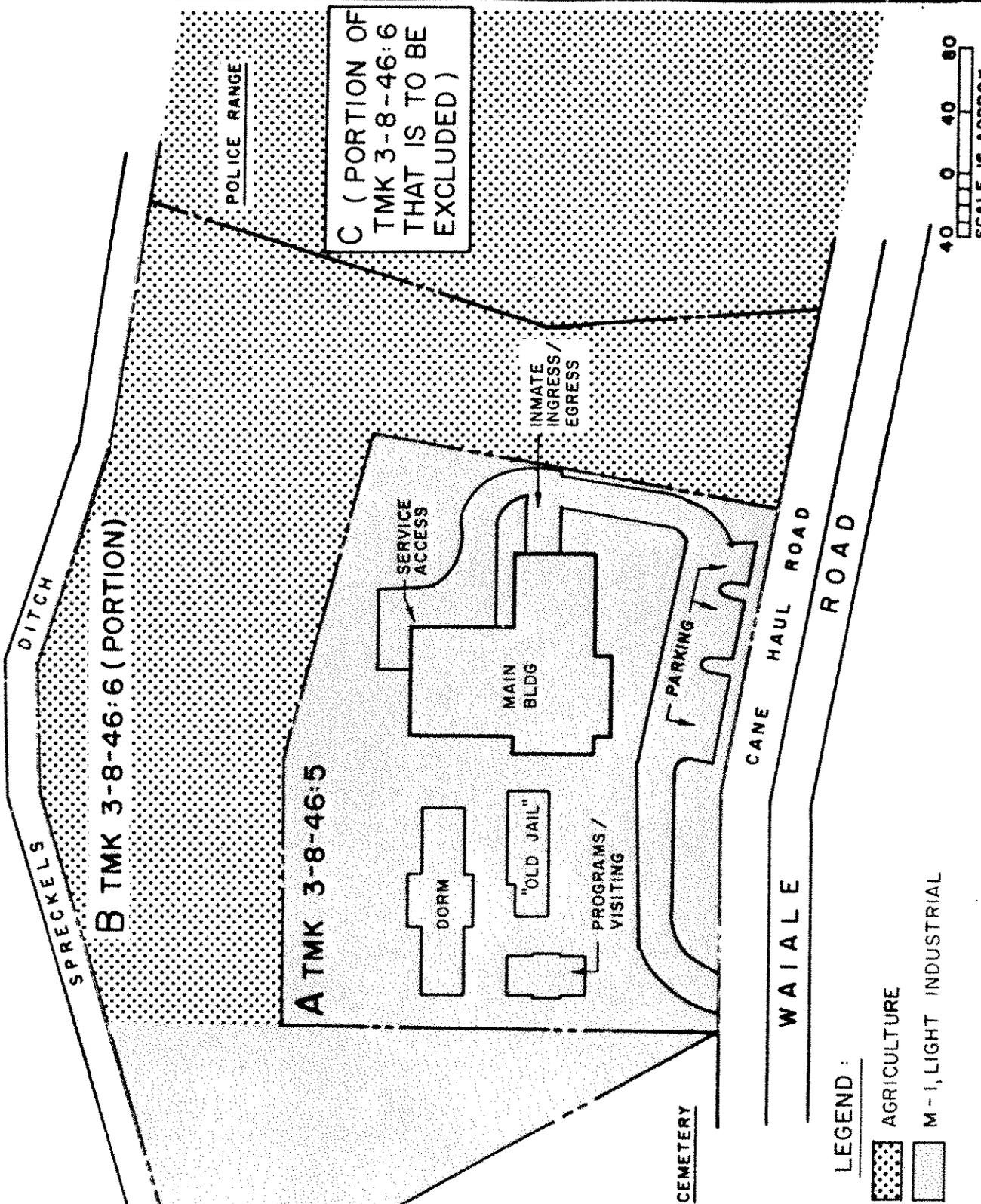
The Kahului and Wailuku areas are provided fire and police protection from the Wailuku Fire Station and the Wailuku Police Station.

6. Schools

There are several state and privately operated schools within the project area. The State schools are: Maui Community College, located along Kaahumanu Avenue which traverses the distance between Wailuku and Kahului; Baldwin High School which lies adjacent to the college and Maui High School which is located in Kahului. Kahului Elementary



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C (PORTION OF  
TMK 3-8-46:6  
THAT IS TO BE  
EXCLUDED)

B TMK 3-8-46:6 (PORTION)

A TMK 3-8-46:5

SPRECKELS  
DITCH

POLICE RANGE

INMATE  
INGRESS/  
EGRESS

SERVICE  
ACCESS

MAIN  
BLDG

DORM

"OLD JAIL"

PROGRAMS /  
VISITING

PARKING

CEMETERY

WAIALE  
CANE HAUL ROAD

ROAD

LEGEND:

AGRICULTURE

M-1, LIGHT INDUSTRIAL

40 0 40 80  
SCALE IS APPROX.

**MAUI INTAKE SERVICE CENTER /  
COMMUNITY CORRECTIONAL CENTER**

PREPARED FOR  
DEPARTMENT OF ACCOUNTING  
& GENERAL SERVICES

PREPARED BY  
SMITH, YOUNG & ASSOC., INC.  
CONSULTING ENGINEERS

**EXISTING ZONING MAP**

School and Wailuku Elementary Schools are also located within the area. The large private school, St. Anthony's School is situated in Wailuku as shown in Figure II-1. Twelve additional private and religious denominational schools within the Wailuku-Kahului area are:

Ala Lani Methodist Christian Pre-School

50 S. Papa Avenue, Kahului

Central Maui Pre-School

420 N. Wakea Avenue, Kahului

Crist the King School

Kahului

Emmanuel Lutheran School

520 W. One Street, Kahului

Hawaii International Institute

33 Lono Avenue, Kahului

Kaahumanu Pre-School

103 High Street, Wailuku

Kaahumanu Hou Christian School

95 S. Kane Street, Kahului

Maui Hui Malama, Inc.

375 Mahalani Street, Kahului

Maui Mission School

261 S. Puunene Avenue, Kahului

Maui Special Learning Center

3987 Hansen Road, Puunene

Total Image Maui

380 Dairy Road, Kahului

Trendsetters Beauty College

95 Lono Avenue, Kahului

7. Utility Services

The site is serviced by both electricity and telephone service. Maui Electric Company, Ltd., located on Kamehameha Avenue in Kahului is the supplier of electricity. Hawaiian Telephone Company provides an island wide service and a Statewide service through the use of a system of aerial and underground lines and radio-relay stations. Hawaiian Telephone Company has its business offices on Market Street in Wailuku.

Maui County provides sewer and water service to the existing Intake Service Center/Community Correctional Center Facility. Service is adequate for the expansion that is proposed.

B. Site

1. TMK and Size

Site A is under TMK 2-3-8-46:5 and Site B is a portion of TMK 2-3-8-46:6. Site A is 2.062 and Site B is 2.958 acres in size.

2. Land Ownership

Sites A, B and C are owned by Maui County.

3. Topography

The proposed site shown in Figure II-3 lies above Spreckels Ditch on sloping land. Elevation is about 250 feet above sea level and is well drained by the natural slope.

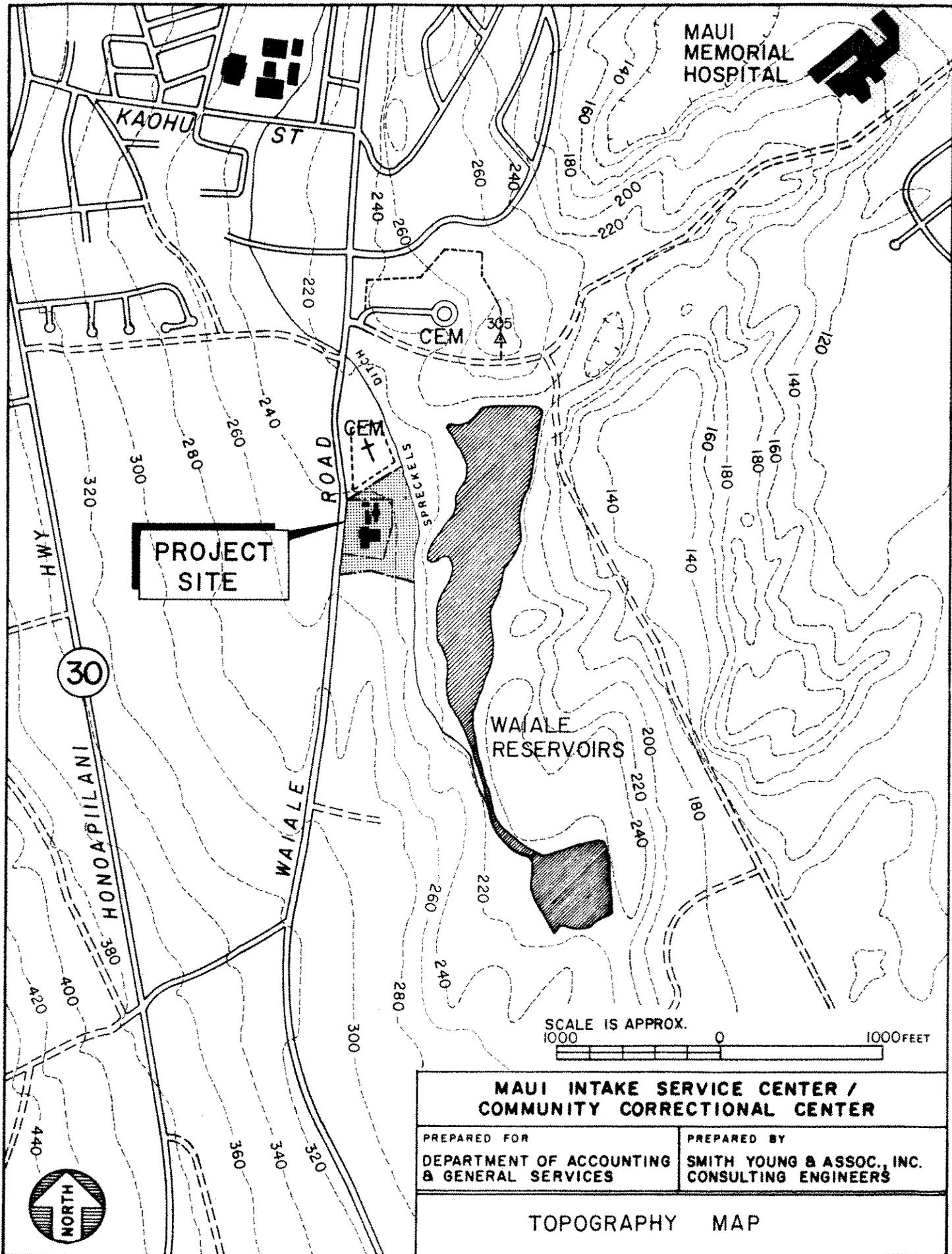
An existing graded section, at Waiale Road level, holds the present Intake Service Center/Community Correctional Center improvements. A drop of about fourteen feet occurs makai of these structures and then levels off to the fence line paralleling Spreckels Ditch.

4. Soils

The U. S. Department of Agriculture, Soil Conservation Service, in their August 1972 report entitled, "Soil Survey of Islands of Kauai, Oahu, Maui, Molokai and Lanai, State of Hawaii" has classified the lands of the site as Iao Silty Clay (IaA). (See Figure II-4.) This soil is found in areas of 0% to 3% slopes. The soil produces a slow runoff and erosion is no more than slight. The Iao series consists of well-drained soils on valley fill and alluvial fans. The type of soil affects the foundation situation. The evaluation of the soil can be categorized into two elements as follows:

Soil Stability

This category is identical to that of "Suitability as a source of road fill" that is found



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CONSULTING ENGINEERS

in Table 3, "Engineering Interpretations", of the cited report. The rating of soil as a fill material for roadways is a direct indication of compactibility, acceptable bearing capacity, nominal settlement potential, and overall volume stability.

#### Shrink-Swell Potential

The shrink-swell potential is an indication of the amount of settlement that may occur.

Additionally, it indicates the amount of swelling that can occur to damage fills and foundations and thus the supported pavements and buildings.

The Iao soils are described to be fair for roadfill and to have a moderate shrink-swell potential. The Iao soils are interpreted to be fair under soil stability, and fair under shrink-swell potential, as far as foundation use is concerned.

#### 5. Access

Existing access to the project site is along Waiale Road which runs parallel to the Wailuku Sugar Company's cane haul road. Waiale Road is a two-way paved road connecting northward to Main Street and Kaohu Street in Wailuku. South of the site, Waiale Road is currently an unpaved roadway which joins Honoapiilani Highway. However, the recently adopted Wailuku-Kahului Community Plan shows that the

proposed improvements to Waiale Road will extend it, as a major roadway, to Honoapiilani Highway as well as eastward to Onehee Avenue in Kahului. Northward, Waiale Road will be extended to meet with Kahekili Highway. This information is from the Wailuku-Kahului Transportation & Public Facilities Layout reproduced herein as Figure II-4A.

6. Traffic

Immediately south of the site, Waiale Road exists as a private cane haul road. A chain is normally stretched accross the right-of-way to restrict traffic except during cane haul operations. Limited traffic is that normal to the rifle range or correctional facility personnel and visitors. Until such time as Waiale Road is opened to the public and extended as discussed hereinbefore, no permanent traffic control facilites are required at the facility access point.

7. Archaeology

It is unlikely that archaeological or historical findings of great significance will be found on the site as the area has been reworked in modern times. Site B has served as a County Corporation Yard within the past few years and still contains several quonset type buildings of questionable value.

However, to preserve artifacts that may be discovered during construction, an archaeologist will monitor the excavation stage of construction.

# LEGEND

Existing Proposed

- |            |         |           |                  |         |      |                |                |              |                        |                 |                  |
|------------|---------|-----------|------------------|---------|------|----------------|----------------|--------------|------------------------|-----------------|------------------|
| Major Road | Primary | Secondary | Public Accessway | Bikeway | Park | School/Library | Police Station | Fire Station | Civic/Community Center | Health Facility | Boating Facility |
| —          | —       | —         | —                | —       | —    | —              | —              | —            | —                      | —               | —                |

## WAILUKU-KAHULUI TRANSPORTATION & PUBLIC FACILITIES

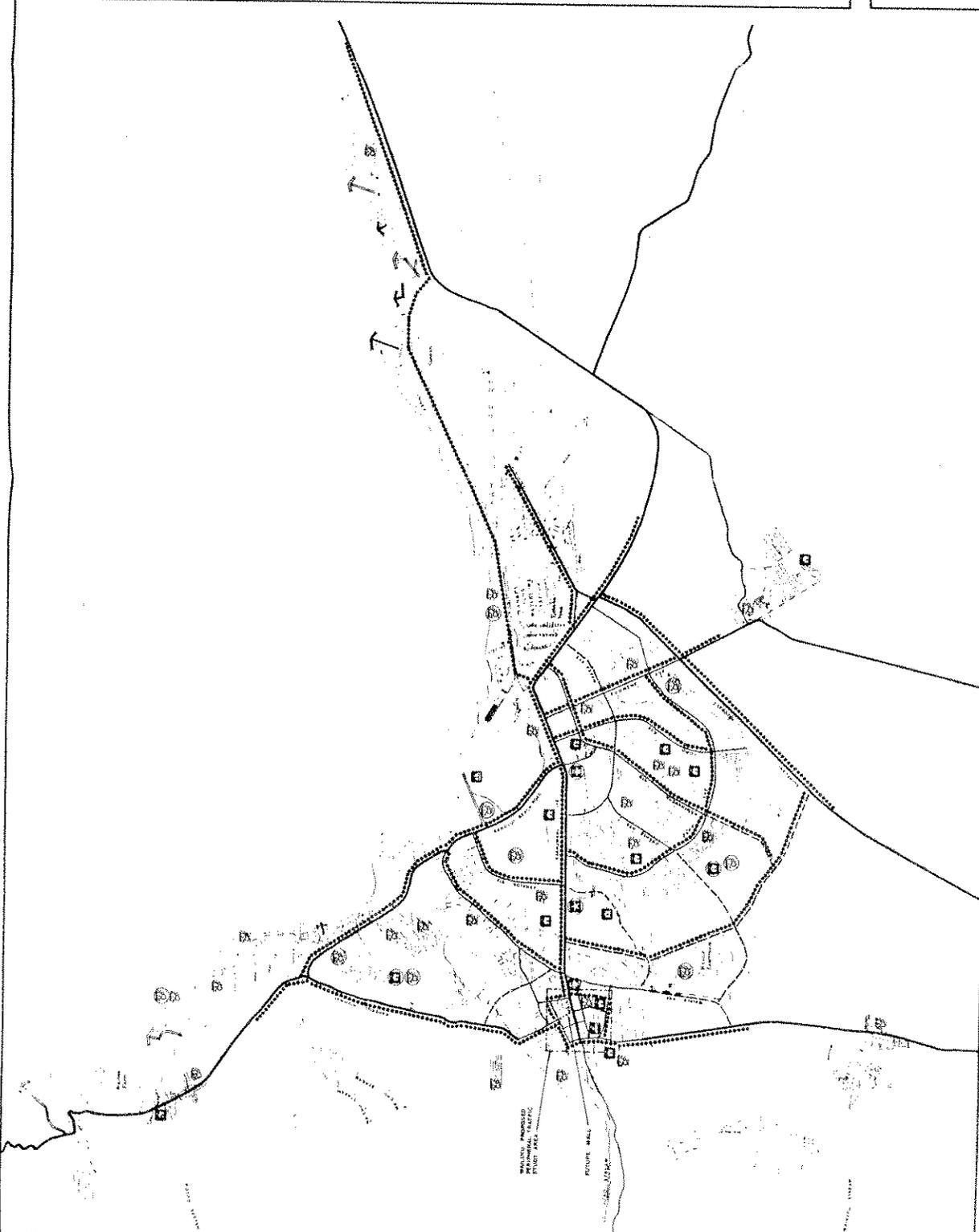


FIG. II-4A

8. Easements

a. Road

A thirty foot wide roadway easement over the Cane Haul Road for access to the site from Waiale Road exists at the site's northwesterly corner. An 804 square feet roadway easement, in favor of Maui Memorial Park, Inc., exists on the present site and 157 square feet of roadway easement exists on a portion of Parcel B of the expanded site. These easements are shown on Figure I-4 and are not in conflict with the proposed use of that portion of the property.

b. Electricity & Telephone

Easements must be obtained and registered with the State Department of Land and Natural Resources Bureau of Conveyances, for existing line as well as any proposed new lines, across the Cane Haul Road owned by Wailuku Sugar Company.

9. Fauna

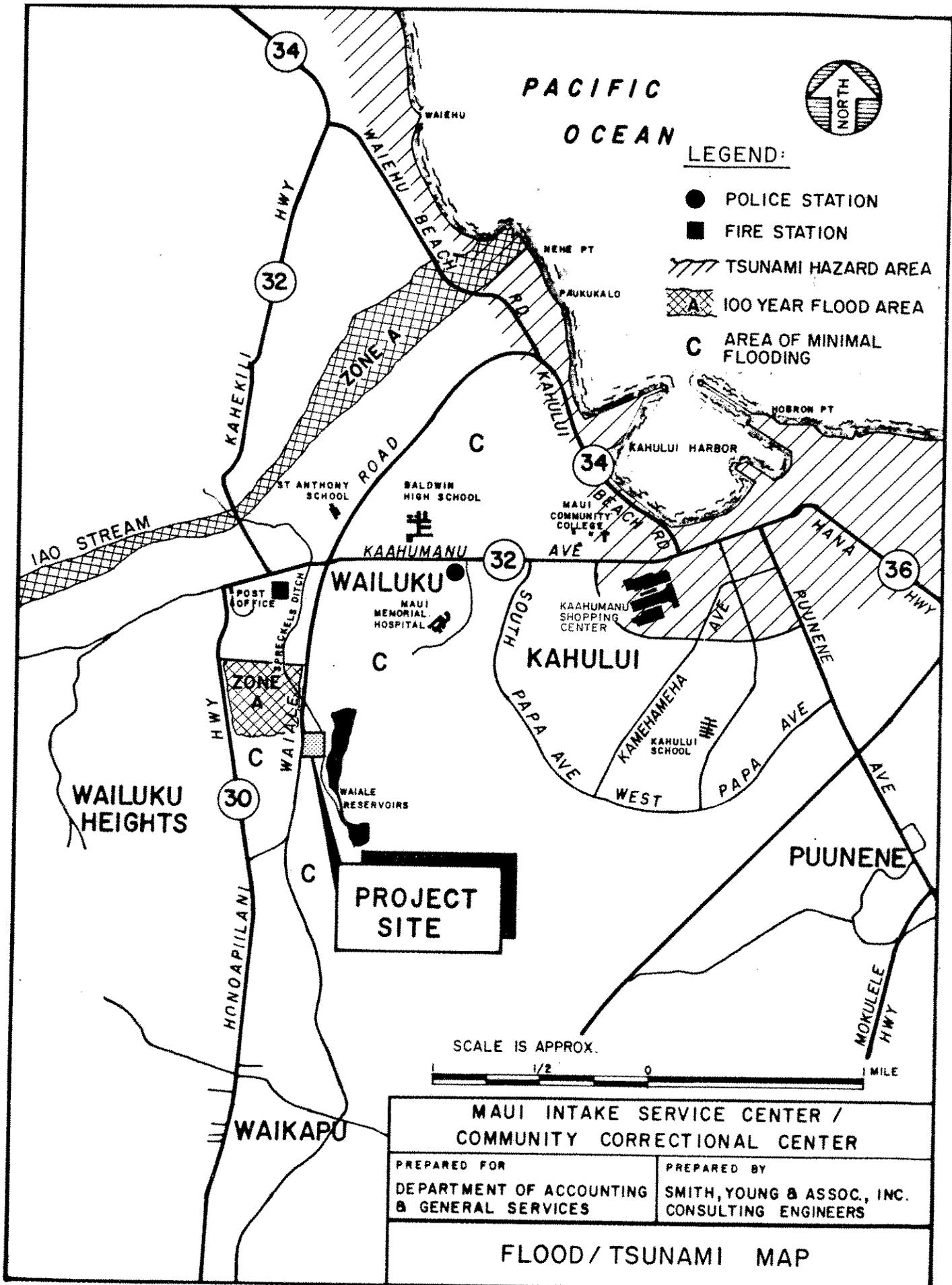
Terrestrial fauna known to exist on the site and in the adjacent cane fields are the mongoose, rats and field mice, all introduced species. Introduced birds are the Spotted Dove, Barred Dove, Japanese White-Eye, Cardinal, Red-Crested Cardinal and Mynah.

10. Flora

Vegetation on site that is not part of the landscaping of the existing correctional facility consists of Kiawe, Hale Koa and miscellaneous scrub growth. Ironwood trees line a portion of the present development with several coconut trees as part of the landscaping. Flora are almost entirely introduced; the only native species being the coconut trees.

11. Flood Hazard/Tsunami Inundation Hazard

Figure II-5 shows that a 100 year flood zone area (A) lies northwest of the project site along the Spreckels Ditch. There is also a larger zone A along Iao Stream. However, the project site and the surrounding areas not shaded are all areas of minimal flooding conditions (Zone C). Areas lying some distance north and northeast of the project site are considered tsunami inundation zones as shown on Figure II-5. These areas do not affect the project site. The information provided is as indicated on the Federal Emergency Management Agency's National Flood Insurance Program Flood Insurance Rate Map, June 1981.



CHAPTER III  
POTENTIAL IMPACTS

A. Short-Term Construction Related Impacts

During the construction period of the project, temporary impacts to the environment may arise. These potential impacts are discussed hereinafter.

1. Air Quality

Air quality during construction may be temporarily affected by construction machinery and dust generated during site work. Measures will be taken to minimize dust problems by the Contractor. This will be mandatory so that humane conditions may be maintained within the correctional facility which will remain operational during new construction. Once completed, the operation of the expanded facility should not impinge upon the ambient air quality of the area.

2. Water Quality

Site preparation work will expose surface areas creating potential for surface runoff erosion. To ensure minimal impacts of erosion, compliance with County grading, erosion and sediment control ordinances will be enforced. Towards this end necessary erosion control procedures will be implemented during construction.

3. Noise

Construction equipment may generate high ambient noise levels in the immediate vicinity of the project site. It is unlikely that decibel readings will exceed those of existing

rifle firing on the adjacent firing range and from cane operations in the fields and on the cane haul road. However, to ensure minimal impacts from noise, compliance with State regulations on noise control will be enforced.

B. Long-Term Project Related Impacts

1. Flora and Fauna

The proposed project will involve removal of existing vegetation and regrading of the land to accommodate the new facilities and required open spaces. However, no significant species of flora or fauna have been identified on the project site.

2. Visual

The project site is situated in an area having limited visual access to the public. The proposed Maui Intake Service Center/Community Correctional Center Facility, located at the existing correctional site, will have a low physical profile and should not create any permanent adverse visual impacts.

3. Archaeological

Through prior uses and grading operations, the sites to be used immediately adjacent to the existing facility have been previously disturbed so that no archaeological sites can be identified. In order to insure proper supervision during ground preparation and excavation the Maui County archaeologist will be notified so that frequent

inspection trips can be coordinated with the early construction phase. Should burial grounds be encountered at any time in the absence of the archaeologist, work will be halted until proper conduct of operations regarding handling of the remains can be determined.

4. Drainage

The site is located above the undeveloped lands surrounding Waiale Reservoir and immediately above Spreckels Ditch. During design, the drainage of runoff waters will be directed to these areas in an acceptable manner approved by the County of Maui Public Works and the adjacent land owners and operators of the irrigation ditch. Because of the type soil involved, no increase in surface drainage runoff is anticipated. The clean roof drainage water, from the enlarged roof area of the new structures, may be directed into Spreckels Ditch with the ditch operator's approval.

5. Socio-Economic

The Maui ISC/CCC is presently located away from urbanized areas. However, when population increases and developments occur according to the County General and Community Plans, the subject facility will have residential developments along its west boundry. No serious impact is expected from this situation as the facility would then exist much as does the Oahu Prison on Dillingham Boulevard in Honolulu.

Jobs required for construction and operation of the new facility should have a positive impact on the local economy. The completed multi-million dollar project will require a permanent staff of administrators, adult corrections officers, social workers, and a range of support staff.

6. Access

Access via the existing Waiale Road from Wailuku is expected to remain. However, because of the increased activity of both service vehicular traffic and public access to parking areas some temporary control and access arrangements may be considered during the cane haul operations or in the future when Waiale Road becomes a major thoroughfare.

CHAPTER IV  
RELATIONSHIP TO PUBLIC LAND USE POLICIES AND CONTROLS

A. State Land Use Classifications

The proposed project site falls within the State Land Use Urban District.

B. General and Community Plans

The General Plan for Maui County establishes policies for long range development. It sets forth the general social, economic, environmental and design objectives for the County. The Community Plans establish the uses for designated areas. The Wailuku-Kahului Community Plan has been approved by the County Council. The two parcels of land which comprise the proposed site have been designated Quasi Public on the Community Plan which is a designation compatible with the intended usage.

C. County Zoning

Parcel A of the proposed site (Figure II-2) is zoned M-1 (Light Industrial) while Parcel B is zoned M-1 and Agriculture.

D. Special Management Area

No Special Management Area requirements are needed for this site.

E. Height Limitations

A maximum of four stories, or 48 feet in height limitations have been established for the site. It is not anticipated that proposed facility developments will exceed these limits.

CHAPTER V  
SITE CONSIDERATION

A. Site Selection

Site consideration has centered around the small existing facility existing in Parcel A as shown in Figure II-2. Site plan feasibility studies have shown that the present 2-acre site is too small to accommodate future program requirements and that whatever configuration new facilities may assume, it will be necessary to use adjacent lands. This is a result not only of site size but also of the existing topography. Planning for how the existing facility can best be incorporated into the expanded Intake Service Center/Community Correctional Center has been done under the Master Plan and during design, further coordination with program requirements and space needs will be done.

B. No Action

The no action alternative is considered to be unacceptable because of the current overcrowded conditions within the existing facility, and also in the anticipated continued growth in bedspace requirements. Should overcrowding conditions persist, protection of society and provisions for the safe healthful environment for inmates cannot be ensured.

CHAPTER VI  
SHORT TERM IMPACTS VERSUS  
LONG TERM ENHANCEMENTS OF MAN'S ENVIRONMENT

A. Short Term Impacts

The short term, or construction-related impacts will be temporary and localized. The use of the non-productive land (Site B) will close the options of future use of this land. However, the project's benefits to society in terms of community welfare and inmate health and safety will be enhanced and preserved with the implementation of the expanded and renovated Intake Service Center/Community Correctional Center. These intangible benefits are deemed necessary and outweigh the short-term impacts and closure of land to future uses.

CHAPTER VII  
NECESSARY APPROVALS

Approvals will be required for the following:

1. TMK 2-3-8-46:5 and a portion of TMK 2-3-8-46:6 will have to be rezoned from M-1, Light Industrial, to Quasi Public, and a further portion of TMK 2-3-8-46:6 will have to be rezoned from Agriculture to Quasi Public.

Application will have to be made to the Maui County Department of Planning. The Maui Planning Commission will have to hold a Public Hearing. Any Commission recommendation, whether for approval or disapproval, must be submitted to the Maui County Council for adoption.

Since design plans must be submitted with the application, the rezoning application must await the design phase.

2. TMK 2-3-8-46:6 will have to be subdivided into two parcels (Site B and Site C) and Site B will have to be consolidated with Site A. There is no application per se, but a request must be addressed to the Maui County Department of Public Works, Land Use Division. All easements for public utilities crossing the Wailuku Sugar Company cane haul road must be recorded in the State Department of Land and Natural Resources Bureau of Conveyances before subdivision approval by the County will be granted.

CHAPTER VIII  
AGENCIES AND ORGANIZATIONS TO BE CONSULTED  
IN THE PREPARATION OF THE  
ENVIRONMENTAL IMPACT STATEMENT

Letters soliciting input on the proposed project were sent to the following agencies and organizations.

FEDERAL AGENCIES

Mr. Richard N. Duncan, State Conservationist  
Soil Conservation Service  
U.S. Department of Agriculture  
P.O. Box 50004  
Honolulu, Hawaii 96850

Mr. Ernest Kosaka, Project Leader  
Office of Environmental Services  
Fish and Wildlife Service  
U.S. Department of the Interior  
P.O. Box 50167  
Honolulu, Hawaii 96850

Mr. Kisuk Cheung, Chief  
Engineering Division  
Department of the Army  
U. S. Army Engineer District, Honolulu  
Building 230  
Fort Shafter, Hawaii 96858

STATE AGENCIES

Ms. Janice Wolf, Administrative Director  
Office of the Administrative Director of the Courts  
417 South King Street  
Honolulu, Hawaii 96813

Ms. Suzanne D. Peterson, Chairperson  
Board of Agriculture  
State of Hawaii  
P.O. Box 22159  
Honolulu, Hawaii 96822

Honorable Charles Toguchi, Superintendent  
Department of Education  
State of Hawaii  
P.O. Box 2360  
Honolulu, Hawaii 96804

Mr. John Lewin, Director  
Department of Health  
State of Hawaii  
P.O. Box 3378  
Honolulu, Hawaii 96801

Mr. William Paty, Chairman  
Department of Land and Natural Resources  
State of Hawaii  
P.O. Box 621  
Honolulu, Hawaii 96809

Mr. Roger Ulveling, Director  
Department of Planning and Economic Development  
State of Hawaii  
P.O. Box 2359  
Honolulu, Hawaii 96804

Office of Environmental Quality Control  
465 South King Street  
Honolulu, Hawaii 96813

Mr. Thomas Hugo, Executive Director  
Intake Service Center  
Department of Human Services  
State of Hawaii  
2199 Kamehameha Highway  
Honolulu, Hawaii 96819

Mr. Edward Hirata, Director  
Department of Transportation  
State of Hawaii  
869 Punchbowl Street  
Honolulu, Hawaii 96813

John Harrison, Ph. D., Environmental Coordinator  
Environmental Center  
University of Hawaii at Manoa  
Crawford Hall 317  
2550 Campus Road  
Honolulu, Hawaii 96822

COUNTY OF MAUI AGENCIES

Honorable Hannibal Tavares, Mayor  
County of Maui  
County Building  
Wailuku, Hawaii 96793

Mr. Herbert Campos, Chief  
Department of Fire Control  
County of Maui  
Wailuku Fire Station  
Wailuku, Maui 96793

Mr. Christopher Hart, Planning Director  
Department of Planning  
County of Maui  
County Building  
Wailuku, Maui 96793

Mr. Howard Nakamura, Managing Director  
County of Maui  
County Office Building  
Wailuku, Maui 96793

Ms. Marilyn Moniz Kahooohanohano, Director  
Department of Parks and Recreation  
County of Maui  
County Building  
Wailuku, Maui 96793

Mr. Joseph Carvalho, Chief of Police  
Police Department  
Wailuku Police Station  
Wailuku, Maui 96793

Mr. Alvin Fukunaga, Director  
Department of Public Works  
County Buidling  
Wailuku, Maui 96793

Mr. Vincent Bogoyo, Director  
Department of Water Supply  
County Building  
Wailuku, Maui 96793

MAUI COUNTY COUNCIL

Mr. Robert Nakasone, Chairman  
Maui County Council  
200 South High Street  
Wailuku, Hawaii 96793

STATE LEGISLATORS

Honorable Mamoru Yamasaki  
The Senate  
State of Hawaii  
State Capitol  
Room 211  
Honolulu, Hawaii 96813

Honorable Ron Menor, Chairman  
Senate Corrections Committee  
State of Hawaii  
State Capitol  
Room 203  
Honolulu, Hawaii 96813

Honorable Herbert Honda  
House of Representatives  
State of Hawaii  
State Capitol  
Room 417  
Honolulu, Hawaii 96813

Honorable David Hagino, Chairman  
Committee on Human Services  
House of Representatives  
State of Hawaii  
State Capitol  
Room 425  
Honolulu, Hawaii 96813

UTILITIES

Gasco Inc.  
70 Hana Highway  
Kahului, Maui 96732

Maui Electric Company, Ltd.  
210 Kamehameha Avenue  
Kahului, Maui 96732

Hawaiian Telephone Company  
P.O. Box 2200  
Honolulu, Hawaii 96841

ORGANIZATIONS AND OTHERS

Kahului Town Association  
P.O. Box 156  
Kahului, Maui 96732

Life of the Land  
250 South Hotel Street  
Suite 211  
Honolulu, Hawaii 96817

The Sierra Club, Hawaii Chapter  
P.O. Box 11070  
Honolulu, Hawaii 96828

Conservation Council for Hawaii  
P.O. Box 2923  
Honolulu, Hawaii 96802

Hawaii's Thousand Friends  
941 River Street  
Suite 202  
Honolulu, Hawaii 96817

Audubon Society of Hawaii  
P.O. Box 5032  
Honolulu, Hawaii 96814

Outdoor Circle  
200 North Vineyard Boulevard  
#502  
Honolulu, Hawaii 96817

League of Women Voters  
49 South Hotel Street  
Suite 314  
Honolulu, Hawaii 96813

Manager, Wailuku Sugar Company  
Mill Street  
Wailuku, Maui 96793

APPENDIX A  
EIS CONSULTATION PHASE COMMENTS AND RESPONSES

APPENDIX A

EIS CONSULTATION PHASE COMMENTS AND RESPONSES

<u>ADDRESSEE</u>	<u>DATE</u>	<u>Comments Rec'd</u>	<u>DAGS Response</u>
<u>State Legislators</u>			
o State Senator Ron Menor		None	N.A.
o State Senator Mamoru Yamasaki		None	N.A.
o State Representative David Hagino		None	N.A.
o State Representative Herbert Honda		None	N.A.
<u>Maui County Council</u>			
o Council Chairman Robert Nakasone		None	N.A.
<u>Maui Executive Branch</u>			
o Mayor Hannibal Tavares		09/16/87	11/12/87
o Managing Director Howard Nakamura		None	N.A.
<u>Federal Agencies</u>			
o Corps of Engineers		09/17/87	Not Req'd
o Department of Agriculture		09/30/87	Not Req'd
o Department of Interior Fish & Wildlife Service		09/25/87	Not Req'd
<u>State Agencies</u>			
o Department of Agriculture		09/25/87	Not Req'd
o Department of Business & Economic Development		None	N.A.
o Department of Education		09/18/87	Not Req'd
o Department of Health		10/01/87	Not Req'd
o Department of Human Services		None	N.A.
o Judiciary Department		None	N.A.
o Department of Land & Natural Resources		None	N.A.
o Department of Transportation		10/13/87	Not Req'd
o University of Hawaii at Manoa Environmental Center		None	N.A.
o Office of Environmental Quality Control		10/20/87	Not Req'd

<u>ADDRESSEE</u>	<u>DATE</u>	
<u>Maui County Agencies</u>	<u>Comments Rec'd</u>	<u>DAGS Response</u>
o Fire Department	None	N.A.
o Department of Parks & Recreation	10/02/87	Not Req'd
o Department of Planning	09/22/87	11/09/87
o Police Department	09/30/87	10/20/87
o Department of Public Works	10/01/87	10/20/87
o Department of Water Supply	None	N.A.
<u>Private Organizations</u>		
o Audobon Society	None	N.A.
o Conservation Council for Hawaii	None	N.A.
o Gasco	None	N.A.
o Hawaii's Thousand Friends	None	N.A.
o Hawaiian Telephone Company	None	N.A.
o Kahului Town Association	None	N.A.
o League of Women Voters	None	N.A.
o Life of the Land	None	N.A.
o Maui Electric Company	None	N.A.
o Outdoor Circle	None	N.A.
o Sierra Club	None	N.A.
o Wailuku Sugar Company	None	N.A.
o Bishop Museum	09/23/87	09/28/87

HANNIBAL TAVARES  
Mayor  
TELEPHONE 244-7888  
CMO



OFFICE OF THE MAYOR  
COUNTY OF MAUI  
WAILUKU, MAUI, HAWAII 96793

September 16, 1987

Mr. Cedric Takemoto  
Planning Branch  
Division of Public Works  
Department of Accounting and  
General Services  
State of Hawaii  
P.O. Box 119  
Honolulu, HI 96810

Dear Mr. Takemoto:

Thank you for submitting for my review and comments the Environmental Assessment for the Maui Intake Service Center/Community Correctional Center Expansion and Renovation.

Copies of this Environmental Assessment were transmitted to the Maui County Fire, Planning, Parks and Recreation, Police, Public Works and Water Supply Departments and their appropriate comments will be forwarded to you under separate cover.

The expansion of this center involves the need for transfer of some County land to the State. I would like to reiterate the need for combining the transfer of County land to the State for this project with the need for the State to turn over to the County the former Wailuku Circuit Court Building located next to the County Building which is in need of expansion as soon as possible.

I will appreciate appropriate action to implement the above request as expeditiously as possible.

Very truly yours,

Handwritten signature of Hannibal Tavares.

HANNIBAL TAVARES  
Mayor, County of Maui

cc: Fire Chief  
Police Chief  
Planning Director  
Water Supply Director  
Public Works Director  
Parks and Recreation Director  
W.S. Haines, Executive Assistant

NOV 12 1987

Honorable Hannibal Tavares  
Mayor  
County of Maui  
200 South High Street  
Wailuku, Hawaii 96793

Dear Mayor Tavares:

Subject: Wailuku Former Circuit Court Building  
Maui Community Correctional Center

Thank you for the opportunity to meet with your staff on October 26, 1987. We regret that we were not able to meet you in person and hope that you are feeling better.

As your staff requested, our thoughts on the following areas of concern are:

1. Wailuku Former Circuit Court Building

We understand your concern about parking and have re-examined the problem. However, we still believe that there will be no adverse parking impacts from the proposed State plans for the Wailuku Civic Center.

We will be asking the Judiciary to review their operations to minimize any problems caused by jurors. However, we note that the Judiciary has 24 parking stalls reserved for jurors.

The Department of Human Services has indicated that their clientele usually are scheduled to come at staggered times so they do not create a parking problem.

Possible actions by the County are:

- a. Installing parking meters in the County parking lots. This should reduce the attractiveness of State clientele parking in the County lots.

- b. Assigning County employee parking areas rather than individual parking stalls. This should permit more employees to park in the County parking lots since there will be employees on sick leave, vacation leave, etc.

2. Maui Community Correctional Center

We respectfully request that the present site and the additional land needed for expansion of the facility be transferred to the State soon. The boundaries which are shown on the attached plan indicate the firing range and its parking will not be affected by the next increment of development. Therefore, transfer of this area can await relocation of the firing range.

The expansion is urgently required to relieve the overcrowding at the subject facility. Thus, we are proceeding with the design for the expansion. Construction is scheduled to begin in late 1988. Therefore, we hope that any necessary actions and approvals by Maui County will be expedited.

Should there be any questions, please call me at 548-3050.

Respectfully,  
  
RUSSEL S. NAGATA  
State Comptroller

CT:jk  
Attachment  
cc: Mr. Harold Falk w/attachment



DEPARTMENT OF THE ARMY  
U. S. ARMY ENGINEER DISTRICT, HONOLULU  
BUILDING 220  
F. T. WALTER, HAWAII 96868 -5440

REPLY TO  
ATTENTION OF

September 17, 1987

Planning Branch  
Division of Public Works  
Department of Accounting and General Services  
State of Hawaii  
P.O. Box 119  
ATTN: Mr. Cedric Takemoto  
Honolulu, Hawaii 96810

Dear Mr. Takemoto:

Thank you for the opportunity to review and comment on the Environmental Impact Assessment and Preparation Notice for the Maui Intake Service Center/Community Correctional Center Expansion and Renovation, Maui, Hawaii. The following comments are provided for your information.

- a. A Department of the Army Permit pursuant to Section 484 of the Clean Water Act is not required for this project.
- b. The project area is located in an area which has been designated as Flood Zone C, an area of minimal flooding.

Sincerely,

  
Kisuk Cheung  
Chief, Engineering Division

UNITED STATES  
DEPARTMENT OF  
AGRICULTURE

SOIL  
CONSERVATION  
SERVICE

P. O. BOX 50004  
HONOLULU, HAWAII  
96850

September 30, 1987

Mr. Cedric Takemoto  
Division of Public Works  
Department of Accounting and General Services  
State of Hawaii  
P.O. Box 119  
Honolulu, HI 96810

Dear Mr. Takemoto:

Subject: Environmental Impact Statement (EIS) Preparation Notice  
for Maui Intake Service Center/Community Correctional Center  
Expansion and Renovation, Wailuku, Maui

We have no comments to offer at this time, but would appreciate the opportunity to review the draft EIS on this project.

Sincerely,

*Herbert J. Lyford* ACTING

RICHARD N. DUNCAN  
State Conservationist



United States Department of the Interior

FISH AND WILDLIFE SERVICE  
300 ALA MOANA BOULEVARD  
P. O. BOX 50167  
HONOLULU, HAWAII 96850

IN REPLY REFER TO:

ES  
Room 6307  
SEP 25 1987

Mr. Cedric Takemoto  
Department of Accounting and General Services  
Division of Public Works  
Planning Branch  
P.O. Box 119  
Honolulu, Hawaii 96810

Re: Environmental Impact Statement Consultation Phase, Expansion  
and Renovation of the Maui Intake Service Center/Community  
Correctional Center, Wailuku, Maui

Dear Mr. Takemoto:

We have reviewed the referenced document and have no comments to  
offer at this time.

We appreciate the opportunity to comment.

Sincerely,

*William R. Komes*  
Ernest Komes  
Field Supervisor, Environmental Services  
Pacific Islands Office



Save Energy and You Serve America!

JOHN WAIHEE  
GOVERNOR



SUZANNE D. PETERSON  
CHAIRPERSON, BOARD OF AGRICULTURE

TADASHI TOJO  
DEPUTY TO THE CHAIRPERSON

State of Hawaii  
DEPARTMENT OF AGRICULTURE  
1428 So. King Street  
Honolulu, Hawaii 96814-2512

Mailing Address:  
P. O. Box 22159  
Honolulu, Hawaii 96822-0159

September 25, 1987

MEMORANDUM

To: Mr. Russel S. Nagata, Comptroller  
Department of Accounting and General Services

Attention: Mr. Cedric Takemoto  
Planning Branch  
Division of Public Works

Subject: Environmental Impact Statement (EIS) for  
Maui Intake Service Center/Community Correctional  
Center (ISC/CCC)  
DAGS  
TMK: 3-8-46: por. 06 Kahului, Maui  
Acres: 2.958

The Department of Agriculture has reviewed the subject application and has the following comments to offer.

According to the subject EIS, the ISC/CCC facility plans to expand onto the adjacent vacant land. The subject property is in the State Urban District but is County-designated for agriculture. The proposed Wailuku-Kahului Community Plan designation for the property is Quasi-Public.

The Department of Agriculture has no objection to the planned ISC/CCC expansion onto the subject property.

Thank you for the opportunity to comment.

SUZANNE D. PETERSON  
Chairperson, Board of Agriculture

cc: Maui County Planning Department

JOHN HANALEI  
GOVERNOR

CHARLES T. TOGUCHI  
SUPERINTENDENT



STATE OF HAWAII  
DEPARTMENT OF EDUCATION  
P. O. BOX 2380  
HONOLULU, HAWAII 96804

OFFICE OF THE SUPERINTENDENT

September 18, 1987

MEMO TO: Honorable Russel S. Nagata, State Comptroller  
Department of Accounting and General Services

ATTN: Mr. Cedric Takemoto, Planning Branch  
Public Works Division

F R O M: Charles T. Toguchi, Superintendent *Charles T. Toguchi*  
Department of Education

SUBJECT: Environmental Impact Statement for the  
Maui Intake Service Center/Community Correctional Center.  
DAGS Job No. 05-27-2827

The Service/Correctional Center will have a negligible effect on our area schools.

Thank you for the opportunity to review this project.

CTT-MRI:jl

cc: E. Imai, OGS  
L. Lindsey, Maui Dist.

JOHN WAIHEE  
GOVERNOR OF HAWAII



STATE OF HAWAII  
DEPARTMENT OF HEALTH  
P. O. BOX 3378  
HONOLULU, HAWAII 96831

JOHN C. LEWIS, M.D.  
DIRECTOR OF HEALTH

In reply, please refer to:  
EPNSD

October 1, 1987

MEMORANDUM

To: Mr. Cedric Takemoto, Planning Branch, Division of Public Works  
Department of Accounting and General Services

From: Acting Chief, Environmental Protection & Health Services Division

Subject: Environmental Impact Statement on Consultation Phase for Maui Intake  
Service Center/Community Correctional Center Expansion and  
Renovation, Wailuku, Maui

Thank you for allowing us to review and comment on the subject EIS. We  
have no comments to add at this time.

  
JAMES K. IKEDA

JOHN WAHIEE  
GOVERNOR

DIRECTOR  
EDWARD Y. HIRATA



DEPUTY DIRECTORS  
JOHN K. UCHIMA  
RONALD N. HIRANO  
DAN T. KOOP

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
400 KANALANI'OLE STREET  
HONOLULU, HAWAII 96813

IN REPLY REFER TO:  
STP 8.2404

October 13, 1987

MEMORANDUM

TO: The Honorable Russel Nagata, Comptroller  
Department of Accounting and General Services

Attention: Cedric Takemoto  
Planning Branch, Division of Public Works

FROM: Director of Transportation

SUBJECT: ENVIRONMENTAL IMPACT STATEMENT  
MAUI INTAKE CENTER/COMMUNITY CORRECTIONAL CENTER  
WAILUKU, MAUI

We have no objections to the proposed renovation and expansion of the Maui Intake Center and the Community Correctional Center.

Thank you for this opportunity to provide comments.

*Edward Y. Hirata*  
Edward Y. Hirata

JOHN WAINEE  
GOVERNOR

RECEIVED

OCT 26 1 37 PM '87

DIR. OF PUBLIC WORKS



STATE OF HAWAII  
OFFICE OF ENVIRONMENTAL QUALITY CONTROL

465 SOUTH KING STREET, ROOM 104  
HONOLULU, HAWAII 96813

MARVIN T. MIURA, Ph.D.  
DIRECTOR

TELEPHONE NO.  
548-9815

October 20, 1987

Mr. Cedric Takamoto  
Planning Branch  
Division of Public Works  
Department of Accounting and  
General Services  
P.O. Box 119  
Honolulu, Hawaii 96810

Dear Mr. Takamoto:

Subject: Preparation Notice for Maui Intake Service  
Center/Community Correctional Center Expansion  
and Renovation, Wailuku, Maui

We anticipate that the primary impact of this project will  
be one of community acceptance. All other forms of impact  
can probably be mitigated. We therefore recommend that  
the concerns of the public be incorporated into the design  
of the facility and that residents near the project be  
contacted for input.

Thank you for providing us with the opportunity to review  
your project.

Sincerely,

*Marvin T. Miura*  
Marvin T. Miura, Ph.D.  
Interim Director

*Roy K. Sakamoto*

Roy K. Sakamoto  
Environmental Technical  
Specialist

HAMIBAL TAVARES  
Mayor



MARILYN MONIZ-KAHOORAHONO  
Director  
KENJI KAWAGUCHI  
Deputy Director

COUNTY OF MAUI  
DEPARTMENT OF PARKS AND RECREATION

1580 Kaahumanu Avenue  
Waikuku, Maui, Hawaii 96793

October 2, 1987

Mr. Cedric Takemoto  
Planning Branch  
Division of Public Works  
Department of Accounting & General Services  
State of Hawaii  
P. O. Box 119  
Honolulu, Hawaii 96810

Dear Mr. Takemoto:

We have reviewed the Environmental Impact Statement for the Maui Intake Service Center/Community Correctional Center Expansion and Renovation. We have no comments to submit.

Very truly yours,

*Marilyn Moniz-Kahooraono*

MARILYN MONIZ-KAHOORAHONO  
Director of Parks & Recreation

HABIB TA'AMES  
Mayor



CHRISTOPHER L. HART  
Planning Director  
RALPH N. MASUDA  
Deputy Planning Director

COUNTY OF MAUI  
PLANNING DEPARTMENT  
200 S. HIGH STREET  
WAILUKU, MAUI, HAWAII 96753

September 22, 1987

Mr. Cedric Takemoto  
Planning Branch  
Department of Accounting and General Services  
P. O. Box 119  
Honolulu, HI 96810

Dear Mr. Takemoto:

Re: E.I.S. - Maui Intake Service Center/Community  
Correctional Center.

We have reviewed the subject environmental impact  
statement and provide the following comments for your review:

1. Page 44, Socio-Economic Impacts, item 5.  
Pursuant to the proposed Wailuku-Kahului Community  
Plan, presently under consideration by the Maui  
County Council, the subject facility will not be  
physically isolated from residential areas. Two  
planned project district consisting of residential,  
commercial, etc. land uses surround the subject area.
2. Page 47, County Community Plan, item B.  
The terms General Policy Plan and General Physical  
Plan are not the proper descriptions for the General  
Plan of the County of Maui or the Wailuku-Kahului  
General Plan. The sub-heading County Community Plan  
should be retitled to General and Community Plan.
3. Page 53, Approvals, item 1.  
Zoning requests, whether recommended for approval or  
disapproval by the Maui Planning Commission, are  
always submitted to the Maui County Council for  
action.

Thank you for the opportunity to review the E.I.S. Should  
there be any questions, please contact myself or Mr. Jeffrey  
Chang of this department.

Very truly yours,

CHRISTOPHER L. HART  
Planning Director

JC:hk  
cc: R. Masuda  
J. Chang



STATE OF HAWAII  
 DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
 DIVISION OF PUBLIC WORKS  
 P. O. BOX 111, HONOLULU, HAWAII 96793

HAWAII STATE  
 DEPARTMENT OF  
 PUBLIC WORKS

LETTER NO. (P)1940.7

Mr. Christopher L. Hart  
 Page 2  
 Ltr. No. (P)1940.7

Should there be any questions, please have your staff  
 contact Mr. Cedric Takamoto of the Planning Branch at  
 548-5460.

Very truly yours,

TEUANE TOMIINAGA  
 State Public Works Engineer

CT-jk

Mr. Christopher L. Hart  
 Planning Director  
 Planning Department  
 County of Maui  
 200 South High Street  
 Wailuku, Hawaii 96793

Dear Mr. Hart:

Subject: Maui ISC/CCC  
 Environmental Assessment

Thank you for your September 22, 1987 comments regard-  
 ing the subject project. We provide the following responses  
 to your comments:

1. Page 44, Socio-Economic Impacts, Item 5

The text will be revised to indicate that when  
 population increases and developments occur  
 according to the County General and Community  
 Plans, then the subject facility will become  
 surrounded by developments.

2. Page 47, County Community Plan, Item B

The sub-heading "County Community Plan" will be  
 revised to "General and Community Plan". Addi-  
 tionally, references will be revised to the  
 General Plan for the County of Maui and the  
 Community Plans, including the Wailuku-Kahului  
 Community Plan.

3. Page 53, Approvals, Item 1

We will indicate that recommendations by the Maui  
 Planning Commission on zoning requests, will be  
 submitted to the Maui County Council for final  
 resolution.



**POLICE DEPARTMENT**

COUNTY OF MAUI  
P. O. BOX 1028  
WAILUKU, HAWAII 96793  
AREA CODE (808) 244-7811



JOSEPH CRAVALHO  
CHIEF OF POLICE

HOWARD H. TAGOMORI  
DEPUTY CHIEF OF POLICE

September 30, 1987

OUR REFERENCE  
HT:YYC  
YOUR REFERENCE

Planning Branch  
Division of Public Works  
Department of Accounting and General Services  
State of Hawaii  
Post Office Box 119  
Honolulu, Hawaii 96810

Attention: Mr. Cedric Takemoto

In reviewing the Environmental Impact Statement for the Maui Intake Center, we find that there is one area of concern to us.

From what we can gather by the existing plans, no parking provisions for the firing range can be observed. Obviously, this would pose a grave problem to us when the range is in use. We do understand that eventually this range will be moved to Ukumehame, but until that becomes a reality, some form of parking arrangement has to be provided.

If you have any questions on this matter, please feel free to call on me.

Very truly yours,

*Joseph Cavalho*  
JOSEPH CRAVALHO  
Chief of Police

JOHN WAIHEE  
GOVERNOR



STATE OF HAWAII  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
DIVISION OF PUBLIC WORKS  
P. O. BOX 119, HONOLULU, HAWAII 96810

RUSSEL S. MAGATA  
COMPTROLLER

KEE KIHU  
DEPUTY COMPTROLLER

LETTER NO. (P)1868.7

OCT 20 1987

Mr. Joseph Cravalho  
Chief of Police  
Police Department  
County of Maui  
P. O. Box 1029  
Wailuku, Maui, Hawaii 96793

Dear Chief Cravalho:

Subject: Maui ISC/CCC  
Expansion and Renovation

Thank you for your September 30, 1987 letter regarding parking at the police firing range.

The firing range and the parking presently provided for the firing range will not be affected by the subject project. However, when the firing range is relocated, the firing range site is planned to be added to the Maui ISC/CCC site.

Should there be any questions, please have your staff contact Mr. Cedric Takamoto of the Planning Branch at 548-5460.

Very truly yours,

  
TEUANE TOMINAGA  
State Public Works Engineer

CT:jk



**COUNTY OF MAUI  
DEPARTMENT OF PUBLIC WORKS**

200 SOUTH HIGH STREET  
WAILUKU, MAUI, HAWAII 96783

October 1, 1987

MARTHA PAUL LAVARES  
Mayor  
ALVIN K. FUKUNAGA  
Director  
BRIAN HASKING, P.E.  
Deputy Director  
GEORGE KAYA  
Highways Division  
FRED ARANI, P.E.  
Engineering Division  
EASSEL MILLER, P.E.  
Pest Management Division  
AARON SHINMOTO, P.E.  
Land Use and Codes Administration

Mr. Cedric Takemoto  
Planning Branch  
Division of Public Works  
Department of Accounting and General Services  
State of Hawaii  
P.O. Box 119  
Honolulu, HI 96810

Dear Mr. Takemoto:

Re: EIS for Maui Intake Service Center/Community Correctional Center, TMK: 3-8-46:5 & 6, D.A.G.S. Job No. 05-27-2827.

We have reviewed the subject matter and offer the following comments:

1. A detailed drainage and erosion control plan needs to be submitted.
2. Parking requirements and conformance to our building codes cannot be determined from the information submitted.
3. The expansion into the adjacent lot (TMK: 3-8-46:06) shall be consolidated with parcel 5 per our Subdivision Ordinance.
4. The expansion into the agricultural district requires a Special Use Permit.
5. The expansion into the light industrial district requires a Conditional Use Permit.
6. Waiale Road is designated as a master plan collector roadway extending to Honopiilani Highway. The State should consider participating with the County in the planning and construction of the roadway. This roadway will aid in the traffic circulation and access to the correctional center.

Page 2  
October 1, 1987  
Mr. Cedric Takemoto

If you should have any questions call the Land Use and Codes Administration at 244-7760.

Very truly yours,

ALVIN K. FUKUNAGA  
Director of Public Works

AS/ad

cc: Maui County Planning Department  
Engineering Division



STATE OF HAWAII  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
DIVISION OF PUBLIC WORKS

P. O. BOX 118, HONOLULU, HAWAII 96810

RUSSEL S. NAGATA  
COMPTROLLER

KEN KITABU  
DEPUTY COMPTROLLER

LETTER NO. (P)1869.7

OCT 20 1987

Mr. Alvin K. Fukunaga  
Director  
Department of Public Works  
County of Maui  
200 South High Street  
Mailuku, Hawaii 96793

Dear Mr. Fukunaga:

Subject: Maui ISC/CCC  
Expansion and Renovation

Thank you for your October 1, 1987 letter regarding the Environmental Assessment (EA) for the subject project. Our responses to your comments are as follows:

1. The subject project is in the planning phase. Detailed plans for drainage and erosion control will be prepared during the design phase.
2. Questions on parking will be addressed by the EIS. Questions on conformance to building code requirements will be addressed during design of the facilities.
3. The EA states that we will request consolidation of the two parcels involved.
4. The EA states that we will request rezoning of the agricultural and light industrial zones to quasi-public zoning.
5. Assuming the above rezoning is approved, no Special Use or Conditional Use Permits will be required.
6. DAGS and the Department of Corrections are willing to support a grant-in-aid request to the Legislature for the County to extend Waiale Road to Honoapiilani Highway.

Mr. Alvin K. Fukunaga  
Page 2

Ltr. No. (P)1869.7

Should there be any questions, please have your staff contact Mr. Cedric Takamoto of the Planning Branch at 548-5460.

Very truly yours,

TEUANE TOMINAGA  
State Public Works Engineer

CT:jk



# B I S H O P M U S E U M

1545 BERNICE STREET • P.O. BOX 1000 • HONOLULU, HAWAII • 96810 • (808) 547-1511

23 September 1987

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

Attn.: Mr. Cedric Tekeoto

RE: Environmental Impact Statement -- Consultation Phase for the  
Maui Intake Service Center/Community Correctional Center  
Expansion and Renovation Weiluku, Maui. D.A.G.S. Job No.  
OS-27-2827.

Dear Sir:

The following comments are on my concerns for the potential  
archeological impacts related to the above project.

While it may be true that there are no surface archeological  
sites on the property, there is a possibility that there are  
subsurface deposits present. Given that the construction  
activities will involve both grading (for the correctional  
center) and trench excavations (for the sewer line), any  
subsurface deposits that may be present would be impacted.

I recommend that prior to construction activities, that  
systematic subsurface archeological testing be implemented, to  
determine whether or not deposits exist. If deposits do exist,  
then appropriate measures will need to be undertaken, in  
consultation with the State Historic Preservation Office.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Paul L. Cleggern, Ph.D.  
Department of Anthropology

JOHN WAHNE  
GOVERNOR



RUSSEL S. NAGATA  
COMPTROLLER

REN KIYABU  
DEPUTY COMPTROLLER

STATE OF HAWAII  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
DIVISION OF PUBLIC WORKS

LETTER NO. (P) 1826.7

P. O. BOX 119, HONOLULU, HAWAII 96810

SEP 28 1987

Dr. Paul L. Cleghorn  
Department of Anthropology  
Bishop Museum  
P. O. Box 19000-A  
Honolulu, Hawaii 96817-0916

Dear Dr. Cleghorn:

Subject: Maui ISC/CCC Renovation and Expansion  
EIS Consultation Phase  
DACS Job No. 05-27-2827

This is in response to your September 23, 1987 letter regarding the subject project.

We appreciate receiving your recommendations regarding archaeological testing. We concur on the desirability of preserving archaeological artifacts and will give careful consideration to applying appropriate measures to this project.

Should there be any questions, please have your staff contact Mr. Cedric Takamoto of the Planning Branch at 548-5460.

Very truly yours,

TEUANE TOMINAGA  
State Public Works Engineer

CT:jk

APPENDIX B  
EIS PUBLIC REVIEW PHASE COMMENTS AND RESPONSES

## APPENDIX B

## EIS PUBLIC REVIEW PHASE COMMENTS AND RESPONSES

<u>ADDRESSEE</u>	<u>DATE</u>	
<u>State Legislators</u>	<u>Comments Rec'd</u>	<u>DAGS Response</u>
o State Senator Ron Menor	None	N.A.
o State Senator Mamoru Yamasaki	None	N.A.
o State Representative David Hagino	None	N.A.
o State Representative Herbert Honda	None	N.A.
<u>Maui County Council</u>		
o Council Chairman Robert Nakasone	None	N.A.
<u>Maui Executive Branch</u>		
o Mayor Hannibal Tavares	None	N.A.
o Managing Director Howard Nakamura	None	N.A.
<u>Federal Agencies</u>		
o Corps of Engineers	None	N.A.
o Department of Agriculture	None	N.A.
o Department of Interior Fish & Wildlife Service	None	N.A.
<u>State Agencies</u>		
o Department of Agriculture	None	N.A.
o Department of Business & Economic Development	None	N.A.
o Department of Education	None	N.A.
o Department of Health	None	N.A.
o Department of Human Services	None	N.A.
o Judiciary Department	None	N.A.
o Department of Land & Natural Resources	None	N.A.
o Department of Transportation	None	N.A.
o University of Hawaii at Manoa Environmental Center	01/07/88	01/18/88
o Office of Environmental Quality Control	None	N.A.

<u>ADDRESSEE</u>	<u>DATE</u>	
<u>Maui County Agencies</u>	<u>Comments Rec'd</u>	<u>DAGS Response</u>
o Fire Department	None	N.A.
o Department of Parks & Recreation	None	N.A.
o Department of Planning	None	N.A.
o Police Department	None	N.A.
o Department of Public Works	12/31/87	02/12/88
o Department of Water Supply	None	N.A.
<u>Private Organizations</u>		
o Audobon Society	None	N.A.
o Conservation Council for Hawaii	None	N.A.
o Gasco	None	N.A.
o Hawaii's Thousand Friends	None	N.A.
o Hawaiian Telephone Company	None	N.A.
o Kahului Town Association	None	N.A.
o League of Women Voters	None	N.A.
o Life of the Land	None	N.A.
o Maui Electric Company	None	N.A.
o Outdoor Circle	None	N.A.
o Sierra Club	None	N.A.
o Wailuku Sugar Company	None	N.A.
o Bishop Museum	None	N.A.

RECEIVED

JAN 8 9 00 AM '88

RECEIVED

JAN 8 9 00 AM '88



# University of Hawaii at Manoa

Environmental Center  
Crawford 317 • 2530 Campus Road  
Honolulu, Hawaii 96822  
Telephone: (808) 946-7461

Dr. Marvin T. Miura

-2-

January 7, 1988

## Social Issues

Security plans for the facility should be included in the Final EIS so as to insure that public safety concerns are addressed. What educational and rehabilitation facilities will be included in the new structures? Such facilities are essential for maximum potential rehabilitation of the inmates. A discussion of these plans should be included in the Final EIS.

## Water

The Draft EIS adequately addresses the issues relevant to water supply, drainage, and sewage systems.

We thank you for the opportunity to comment and look forward to your consideration and response to our review.

Sincerely,

*Jacquelin N. Miller*  
Jacquelin N. Miller  
Associate Environmental Coordinator

- CC: Russel Nagata, DAGS ✓
- Stephen Lau
- Y.S. Fok
- Henry Gee
- Bion Griffin
- Edwin Murabayashi
- Jennifer Crummer
- Steven Armann

January 7, 1988  
RE:0481

Dr. Marvin T. Miura  
Interim Director  
Office of Environmental Quality Control  
465 South King Street, Room 104  
Honolulu, Hawaii 96813

Dear Dr. Miura:

Draft Environmental Impact Statement  
Maui Intake Service Center/Community Correctional Center  
Wailuku, Maui

This project involves the expansion and renovation of the Maui Correctional Facility in Wailuku. This review was prepared with the assistance of Bion Griffin, Anthropology; Edwin Murabayashi, Y.S. Fok and Henry Gee, Water Resources Research Center; and Jennifer Crummer and Steven Armann, Environmental Center.

The following comments are offered for your consideration:  
Archaeology

Page 43 states that the discovery of "artifacts" during construction will halt work and a field consultant will be retained. It should be noted that "artifacts" may include midden deposits, burials, and any other historic or prehistoric cultural remains. Because construction workers cannot be expected to recognize many of the more subtle archaeological remains, the Maui County archaeologist should make frequent inspection trips early in the construction phase, and at the completion of ground preparation, to assure that important artifacts are not overlooked.

### Aesthetic Considerations

Landscaping should become an integral part of the entire facility. The placement of new structures should include wide areas for landscaping and open green space. Such landscaping will soften the impact upon the adjacent properties and will encourage greater community acceptance of the facility.



STATE OF HAWAII  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
DIVISION OF PUBLIC WORKS

P. O. BOX 114, HONOLULU, HAWAII 96822

RUSSEL E. NAGATA  
COMPTROLLER  
KEN KIZABU  
DEPUTY COMPTROLLER

LETTER NO. (P)1052.8

JAN 18 1988

Ms. Jacqueline N. Miller  
Page 2

Ltr. No. (P)1052.8

Ms. Jacqueline N. Miller  
Environmental Center  
Crawford 317  
2550 Campus Road  
University of Hawaii at Manoa  
Honolulu, Hawaii 96822

Dear Ms. Miller:

Subject: Maui Intake Service Center/  
Community Correctional Center  
Wailuku, Maui

This is in response to your January 7, 1988 comments on  
the subject project.

Archaeology

The EIS will be revised to indicate that an archaeologist will monitor activities during the excavation phase of construction.

Aesthetic Considerations

Landscaping will be provided to meet Maui County requirements.

Social Issues

1. One portion of the subject facility will be a medium security facility to house pre-trial inmates while another portion will be a minimum security facility to house misdemeanants, probation felons, furlougees, and community service inmates.

Besides the security staff, security provisions will include controlled movements in and out of the facility through sally ports; controlled movements within the facility through locked double-entry control points; a central control room with bullet-proof windows and TV monitors; and a 16-foot high fence.

2. Educational and rehabilitation programs will be provided according to the American Correctional Association's "Standards for Adult Local Detention Facilities".

Water

We acknowledge your comments that this item is satisfactorily presented.

Thank you for your input. Should there be any questions, please have your staff contact Mr. Cedric Takamoto of the Planning Branch at 548-5460.

Very truly yours,

TEDUANE TOMIRAGA  
State Public Works Engineer

CT:jk





STATE OF HAWAII  
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES  
DIVISION OF PUBLIC WORKS  
P. O. BOX 119, HONOLULU, HAWAII 96819

RUSSEL S. NGATA  
COMPTROLLER

REN STABU  
DEPUTY COMPTROLLER

LETTER NO. (P)1123-8

FEB 12 1988

Mr. Alvin K. Fukunaga  
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Should there be any questions, please have your staff  
contact Mr. Cedric Takamoto of the Planning Branch at  
548-5460.

Very truly yours,  
*[Signature]*  
TEJUANE TOMINAGA  
State Public Works Engineer

Mr. Alvin K. Fukunaga  
Director of Public Works  
Department of Public Works  
County of Maui  
200 South High Street  
Wailuku, Hawaii 96793

Dear Mr. Fukunaga:

Subject: Maui ISC/CCC EIS

Thank you for your December 31, 1987 comments on the  
subject EIS. Our responses are as follows:

1. Wastewater Flows - Increases in flow and pipe size will be included.
2. Community Character - Narrative will be revised to reflect proposed land uses, as identified in the Wailuku-Kahului Community Plan.
3. Schools - The additional schools mentioned will be included.
4. Access - Reference will be made to the Wailuku-Kahului Community Plan and the narrative will be revised to discuss proposed roadway improvements.
5. Flood Zone - The flood zone mentioned will be indicated on the plan.
6. Drainage - An alternative drainage plan will be identified.
7. Socio-Economic - A narrative on the impacts to the facility and/or the development will be included.

CT:jk