

JOHN WAIHEE
GOVERNOR



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

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LETTER NO. PM-1325.3

OFFICE OF ENVIRONMENTAL
QUALITY CONTROL

OCT 11 1993

Mr. Brian J. J. Choy
Director
Office of Environmental
Quality Control
220 South King Street, 4th Floor
Honolulu, Hawaii 96813

Dear Mr. Choy:

Subject: Final Environmental Assessment for
Kaunakakai Army National Guard Armory
D.A.G.S. Job No. 15-14-6658
TMK 5-3-09:07, Kaunakakai, Molokai, Hawaii

The draft environmental assessment was published in the July 8, 1993, OEQC Bulletin. The 30-day review period ended August 7, 1993, and no comments were received. Accordingly, attached for your appropriate action are the following:

1. Document for publication in the OEQC Bulletin.
2. Four copies of the final environmental assessment and negative declaration.

If there are any questions, please have your staff call Mr. Clifford Leong at 586-0473.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Gordon Matsuoka".
GORDON MATSUOKA
State Public Works Engineer

CL/si
Attach.

167

1993-10-23-MO-PEA-Kaunakakai Army National Guard Armory

OCT 23 1993

**FINAL ENVIRONMENTAL ASSESSMENT
& NEGATIVE DECLARATION
KAUNAKAKAI ARMY NATIONAL GUARD ARMORY**

AT

KAUNAKAKAI, MOLOKAI, HAWAII

PROPOSING AGENCY:

**DEPARTMENT OF ACCOUNTING & GENERAL SERVICES
STATE OF HAWAII**

APPROVING AGENCY:

**DEPARTMENT OF ACCOUNTING & GENERAL SERVICES
STATE OF HAWAII**

Prepared by

**Akinaka & Associates, Ltd.
Consulting Engineers
250 North Beretania Street, Suite 300
Honolulu, Hawaii 96817**

September 1993

**ENVIRONMENTAL IMPACT ASSESSMENT
KAUNAKAKAI ARMY NATIONAL GUARD ARMORY**

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EXECUTIVE SUMMARY

A. DESCRIPTION OF PROJECT

This project consists of the construction of a new facility to replace the existing Kaunakakai armory, an aged two-story wooden building constructed in 1939, which is inadequate to accommodate the present personnel assigned.

The proposed project involves the construction of a new building of approximately 5,900 square feet of floor space within an existing lot (TMK: 5-3-09:7, Second Division), presently used by the Hawaii Army National Guard (HIARNG) in Molokai.

This project will provide the required facility, administration, training and equipment storage, for the HIARNG Molokai unit. Also, the proposed project will provide parking on site for the facility users including stalls for the handicapped.

B. AUTHORITY AND FUNDING

The proposed project is authorized by the State of Hawaii, Department of General Services (DAGS) under Act 345, Fiscal Year 1986 Capital Improvement Project No. A33 of the State of Hawaii Capital Improvement Projects. Funding for the construction of this project will be provided by State and Federal government. The Federal share was appropriated under Section 9157 of the H.R. 5504 and accompanying Report 102-1015 from the House of Representatives, 102d Congress, 2d Session.

C. ALTERNATIVES CONSIDERED

Alternatives considered for the project were 1) Construct the new facility for the agency and 2) Renovate the existing substandard facility 3) Relocate the facility to a new site 4) Do Nothing.

Of the 4 alternatives considered, Alternate 1 was deemed most feasible and appropriate.

D. SUMMARY OF ENVIRONMENTAL IMPACTS

It can be generally noted that the proposed project is not expected to have any major adverse impact on the environment for the following reasons:

1. There is no proposed change of land use;
2. The character of the property on which the proposed project is situated will not be significantly altered by the construction of the new facility. Existing drainage pattern and landscaping will be maintained. Total area of new pavement will be minimally increased.
3. The demolition of the existing armory building might be considered an adverse impact by some community members. The Hawaii Army National Guard supports the goal of preserving historic buildings which can be used without detriment to the HIARNG mission. After serious in-house consideration, meetings with residences on Molokai and consulting with the State Historic Preservation Division, the National Guard has taken a position that the interest of the community and the HIARNG would best be served by constructing the new armory on the location of the present armory after demolition of the latter.

Some of the positive impacts associated with the proposed improvements include the following:

1. The entrance to the facility will be relocated to provide improved sight distance for vehicular traffic ingress/egress.
2. Additional parking provisions on site will minimize street parking within the adjacent community areas.
3. The new facility may be used as an emergency disaster center.
4. The community would be able to use the new armory building for functions such as Women, Infants and Children (W.I.C.) program, classes of the Community College, and other meetings.

I. INTRODUCTION

A. PROJECT DESCRIPTION

This project consists of the construction of a new facility to replace the existing Kaunakakai armory, an aging two-story wooden building constructed in 1939. The present armory, cannot accommodate the demands of the required training of the detachment stationed in Molokai, nor can it provide the necessary support for civil authority during natural disasters.

B. PROJECT LOCATION

The project is located in the town of Kaunakakai on the island of Molokai, State of Hawaii. The proposed project site is situated on an existing parcel (TMK: 5-3-09:7) which is owned by the State of Hawaii and presently used and maintained by the Army National Guard through Executive Order 765, dated August 25, 1935. See EXHIBIT A - ISLAND MAP OF MOLOKAI and EXHIBIT B - PROJECT LOCATION MAP.

The site of the proposed project is that of the existing armory building. See EXHIBIT C: EXISTING SITE PLAN and EXHIBIT C-1: PROJECT SITE PLAN .

C. PROJECT OBJECTIVES

The objective of the proposed project is to provide the improvements required to facilitate the function of the Hawaii Army National Guard in regard to training, equipment storage and administration activities.

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 REV: 04/30/93

TRUE NORTH
 NOT TO SCALE

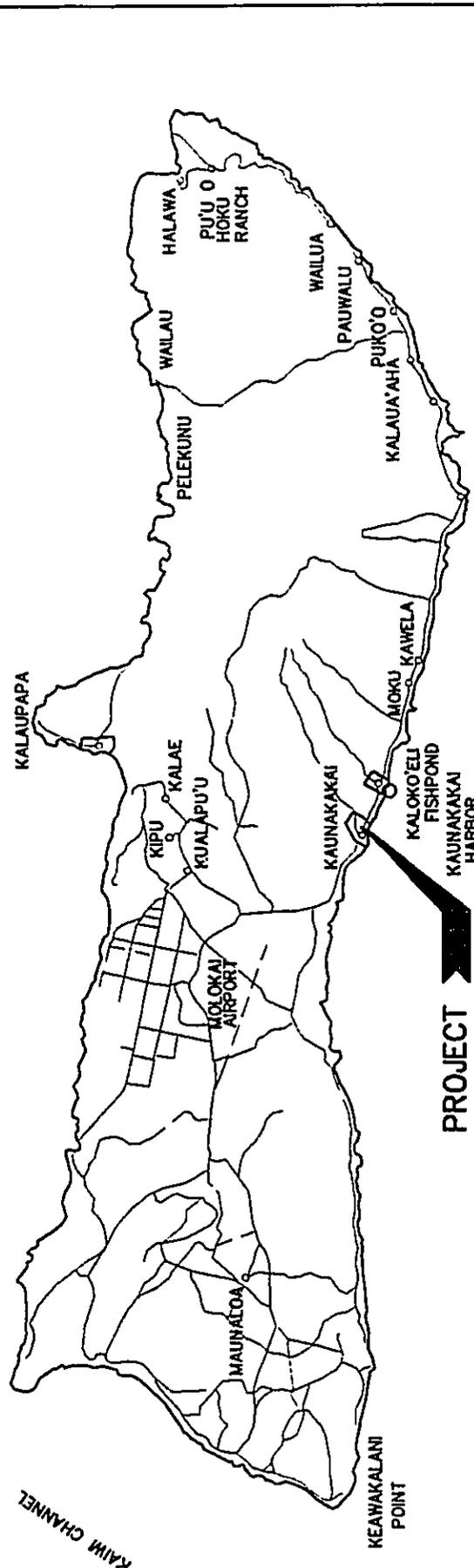


EXHIBIT A

KAUNAKAKAI ARMY NATIONAL GUARD ARMORY HOMEOLI AND KOLAPA PLACE KAUNAKAKAI, MOLOKAI, HAWAII	
ISLAND MAP OF MOLOKAI	
PREPARED BY: AKINAKA & ASSOCIATES, LTD.	SCALE: NONE
DATE: 4/30/93	

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 REV: 05/26/93

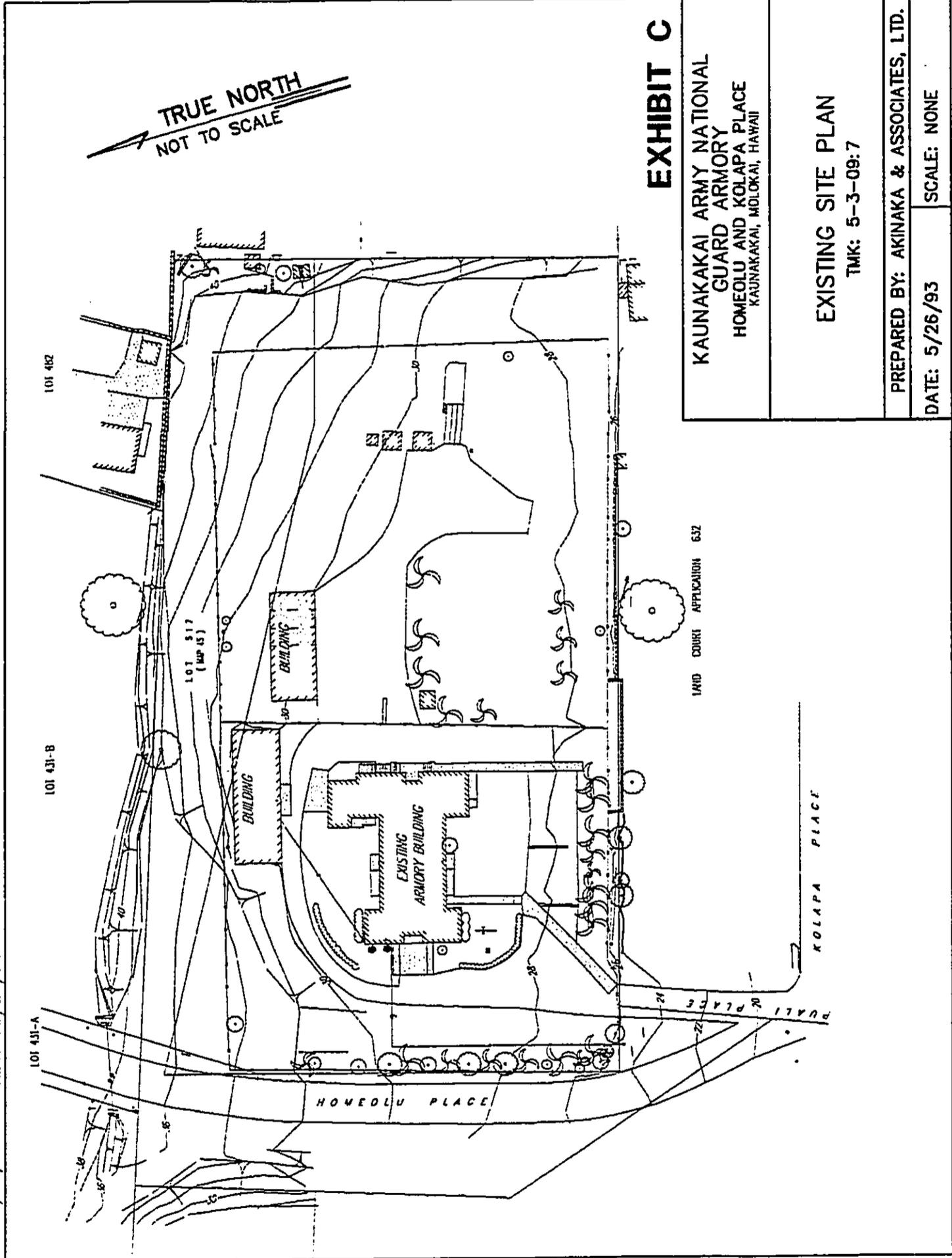


EXHIBIT C

KAUNAKAKAI ARMY NATIONAL
 GUARD ARMORY
 HOMEOLU AND KOLAPA PLACE
 KAUNAKAKAI, MDLOKAI, HAWAII

EXISTING SITE PLAN

TMK: 5-3-09:7

PREPARED BY: AKINAKA & ASSOCIATES, LTD.

DATE: 5/26/93 SCALE: NONE

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 OPER: SAI, RGQ, RSK, DHY
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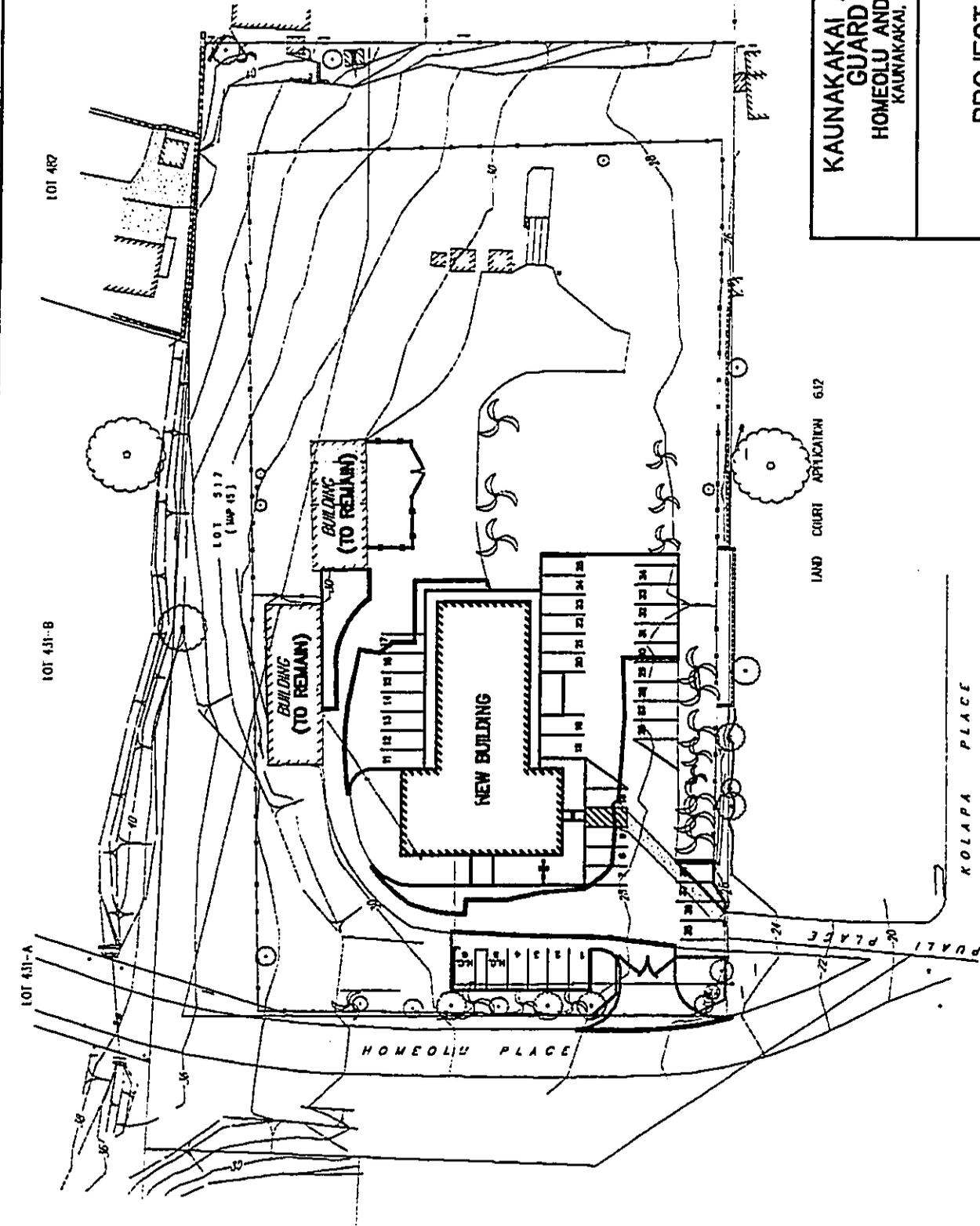


EXHIBIT C-1

KAUNAKAKAI ARMY NATIONAL
 GUARD ARMORY
 HOMEOLU AND KOLAPA PLACE
 KAUNAKAKAI, MOLOKAI, HAWAII

PROJECT SITE PLAN
 TMK: 5-3-09:7

PREPARED BY: AKINAKA & ASSOCIATES, LTD.
 DATE: 5/26/93
 SCALE: NONE

II. DESCRIPTION OF PROPOSED PROJECT

A. AUTHORITY

The proposed project is authorized and funded by the State of Hawaii, Department of General Services (DAGS) under Act 345, Fiscal Year 1986, Capital Improvement Project No. A33 of the State of Hawaii Capital Improvement Projects, and the National Guard Bureau of the U.S. Department of Defense.

B. BACKGROUND

This project consists of the construction of a new facility to replace the existing Kaunakakai armory, an aged two-story wooden building constructed in 1939, which is inadequate to accommodate the present personnel assigned. The existing 54-year old facility has been determined to be structurally unsound and unfeasible for rehabilitation.

Training for mobilization, combat and emergency readiness cannot be satisfactorily and efficiently accomplished due to the inadequate available space for classroom activities, supply room, arms vault, kitchen facilities, locker room and administration office.

The existing open area where the new building will be located, which is presently used for drills, will be replaced by the area made available when the existing building is demolished.

C. PURPOSE OF PROJECT

The new armory facility will provide the necessary administrative, training and storage areas required to achieve proficiency in training of personnel in tasks to effectively respond to emergencies when called upon.

D. PROPOSED IMPROVEMENTS

The new facility will be constructed of concrete masonry walls, concrete floor slab, and metal roofing. Also provided with the new facility will be the necessary utilities and paved parking stalls for the users. As part of the project, 38 parking stalls will be provided, two of which will be designated for the handicapped.

Landscaping and irrigation system will also be provided in this project. The existing trees will be relocated with the landscape scheme.

The new building will provide about 5,800 square feet of covered floor space for the purposes previously described. Also as part of this project, the entrance to the site will be relocated to the west property line. This relocation improves the sight distance and safety concern of the present point of entrance where it intersects Homeolu Place and Kolapa Place. See EXHIBIT C-1 - PROJECT SITE PLAN.

E. PROJECT FUNDING

Funding for the construction of this project will be participated by the Federal government appropriated under Section 9157 of the H.R. 5504 and accompanying Report 102-1015 from the House of Representatives, 102d Congress, 2d Session. Federal funds appropriated for this project is \$1,050,000 and State appropriations total \$600,000. The combined total appropriations for the project is \$1,650,000.

III. ENVIRONMENTAL SETTING

A. TOPOGRAPHY

Kaunakakai is located on the southern coast of the island of Molokai in an area that is considered to be nearly level and gently sloping as an alluvial fan and as a drainage way. The elevation of the town ranges from sea level to about 150 feet in its mauka area. The main part of Kaunakakai is practically level from the shore with an elevation of 5 feet, inland to Kolapa Place with an elevation of 20 to 25 feet. See EXHIBIT D - CONTOUR MAP.

The terrain within the parcel of the proposed project varies from relatively flat to a gentle slope of approximately 1.4% to 7% sloping from north to south. Elevations vary from about 40 feet to 27 feet above sea level. See EXHIBIT C: EXISTING SITE PLAN and EXHIBIT C-1: PROJECT SITE PLAN.

B. GEOLOGY/SOILS

According to the Soil Survey Interpretations Report prepared by the Soils Conservation Services, SCS, January 1972, the geology underlying the site are delineated to be Jaucus-Mala-Pulehu association. This association occurs as a narrow band along the coastal plains of Molokai. It consists of soils that formed in alluvial and coral sand. The soils are on alluvial fans and drainage ways. They are deep, nearly level and gently sloping. The soils tend to be composed of excessively drained and well-drained soils that have coarse-textured to fine-textured underlying material.

The Jaucus, Mala and Pulehu soil components are described to have very low to moderate shrink-swell potential. Together, the Jaucus-Mala-Pulehu association is interpreted to be of good characteristics regarding its shrink-swell potential. Regarding soil stability, the Jaucus-Mala-Pulehu association is interpreted to be fair.

C. CLIMATE

The annual rainfall in Kaunakakai is reported to be 14 inches. The average temperature is about 78 degrees Fahrenheit with a 9 degree range between the coolest month and the warmest month.

D. ARCHAEOLOGY

Archaeological studies within the parcel of the proposed project were not conducted. However, should any unanticipated sites, artifacts or remains be discovered during construction, the work will be halted and mitigating measures will be developed with the State Historic Preservation Office prior to the continuation of the construction activity.

E. BIOLOGY

There are no endangered species of flora and fauna located within the proposed project site. Due to the well developed areas surrounding the proposed project site, the construction of this project will have no impact on wildlife.

F. AIR QUALITY

Although no data on air quality at the project site was obtained, it is observed that the air is relatively clear under the Clean Air Act, Hawaii is an "attainment" State. Molokai is characterized as low in pollution due to the lack of major urbanization and industries. Since the proposed project will not alter the existing use of the property, air quality can be assumed to be insignificantly changed with the construction of the project.

G. NOISE

Noise levels were not measured at the project site for the same rationale as the air quality.

H. HISTORIC, CULTURAL AND SCENIC DISTRICT

Kaunakakai Town has no area designated as a Historic, Cultural or Scenic district.

The 1939 armory has been determined to be eligible for the State and Federal Register of Historic Places. At the time it was built, the existing armory was the largest government building on Molokai. Company K of the 199th Infantry which had been formed in 1937 was housed in the armory. Both the community and the HIARNG have been served well by the armory over the years. Now, however, the wooden structure is deteriorating and has been found to be uneconomical to rehabilitate. The HIARNG and the SHPO are engaged in the process of working out the necessary consultations for the disposition of the old building.

I. LAND USES IN VICINITY OF PROPOSED PROJECT

1. EXISTING LAND USE

The existing land uses around the project site is as shown in **EXHIBIT E - EXISTING LAND USE.**

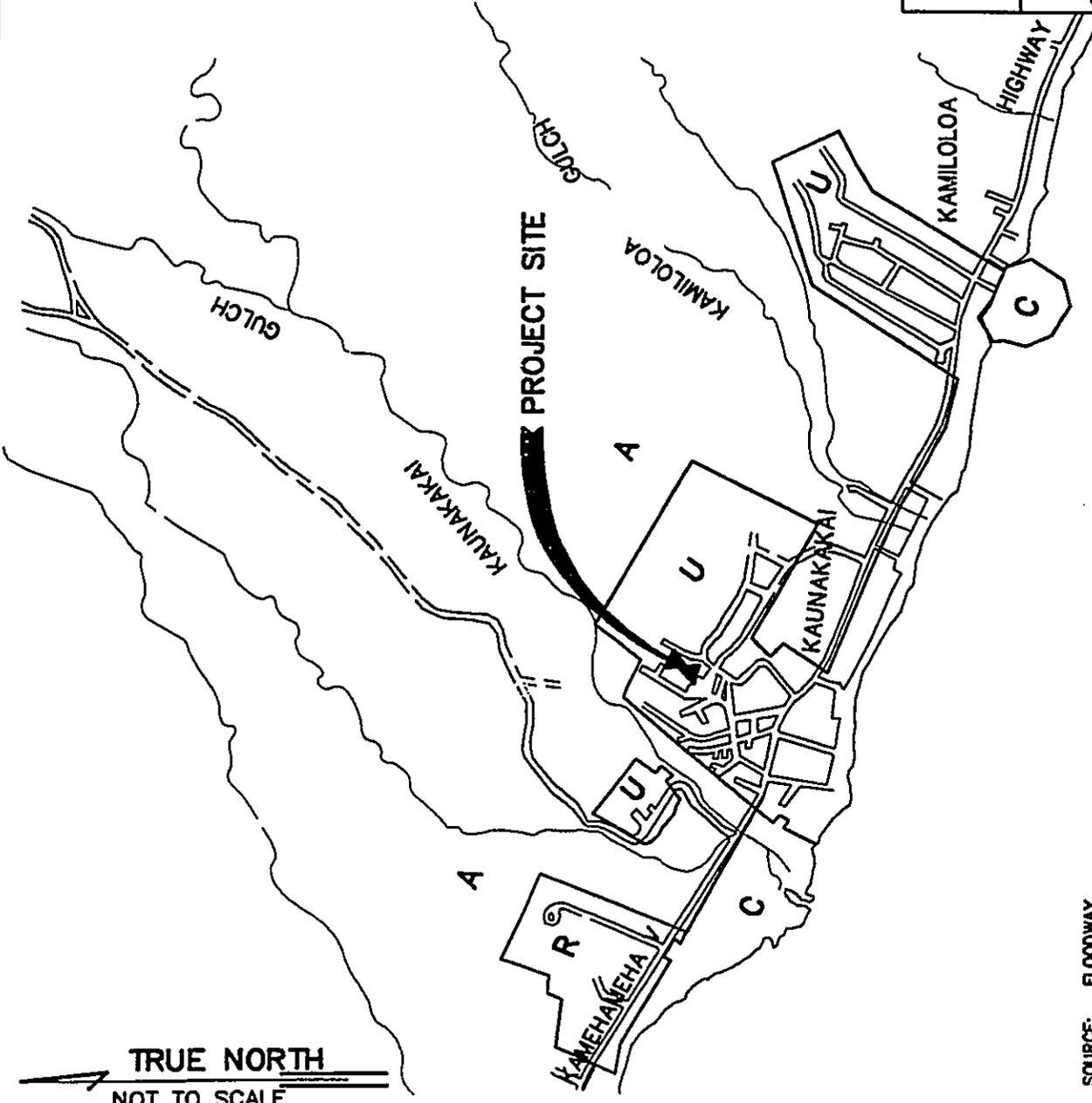
2. PLANNED LAND USE

The proposed project will not alter the land use since the existing use will prevail. The land use is in compliance with the following:

- a) State Land Use Designation - The Project Site is within the area designated as Urban. See **EXHIBIT F- STATE LAND USE DESIGNATION MAP.**
- b) Kaunakakai General Plan - The Project Site is classified as Public & Semi-Public. See **EXHIBIT G - KAUNAKAKAI GENERAL PLAN.**
- c) Molokai Community Plan - The Project Site is classified as Public/Quasi-Public. See **EXHIBIT H - MOLOKAI COMMUNITY PLAN, PROPOSED PLAN USE MAP.**

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- LEGEND**
- A AGRICULTURE
 - U URBAN
 - R RURAL
 - C CONSERVATION

EXHIBIT F

KAUNAKAKAI ARMY NATIONAL
 GUARD ARMORY
 HOMEOLU AND KOLAPA PLACE
 KAUNAKAKAI, MOLOKAI, HAWAII

STATE LAND USE DESIGNATION MAP

PREPARED BY: AKINAKA & ASSOCIATES, LTD.
 DATE: 4/30/93 SCALE: NONE

SOURCE: FLOODWAY
 FLOOD BOUNDARY AND FLOODWAY MAP
 MAUI COUNTY, HAWAII
 PANEL 50 OF 395

3. OTHER LAND USE CONSIDERATIONS

The Coastal Zone Management Act HRS.205A requires special management areas to be designated throughout the State. Within these areas, county permits must be obtained before construction begins.

The project site is situated within the Special Management Area as shown in **EXHIBIT I - SPECIAL MANAGEMENT AREA (SMA) MAP**. The County of Maui, Department of Planning is responsible for reviewing and approving the SMA permit. An application for the SMA permit will be prepared and submitted for processing.

A public meeting will be conducted during the review process.

The project site is located within Zone C, an area which experiences minimal flooding. See **EXHIBIT J - FLOOD INSURANCE MAP**. The Project Site is also outside the flood limits. See **EXHIBIT K - FLOOD BOUNDARY AND FLOODWAY MAP**.

J. ACCESS TO SITE

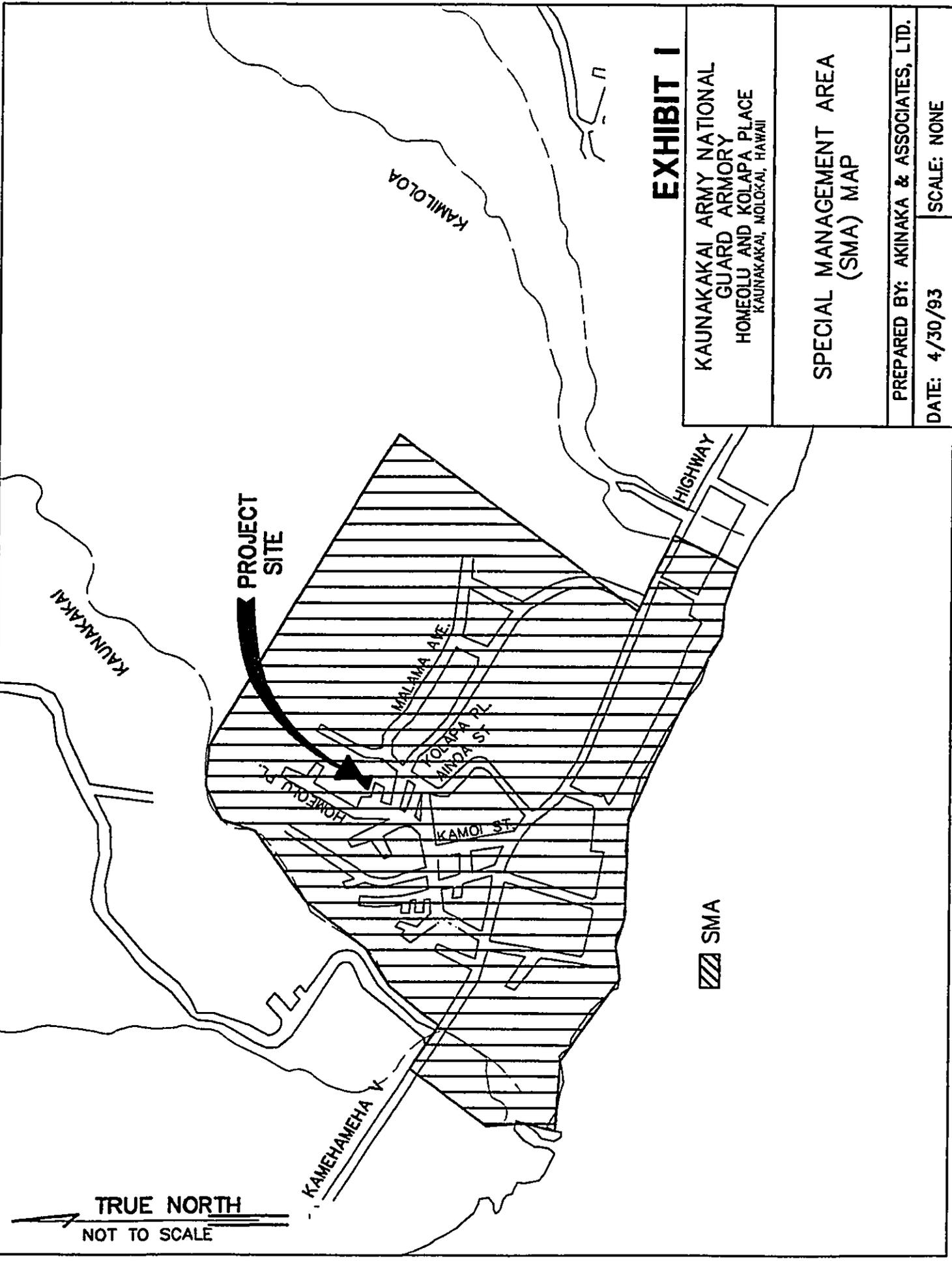
Access to the existing National Guard site is presently provided via a driveway at the intersection of Homeolu Place and Kolapa Place. See **EXHIBIT C - PROJECT SITE PLAN**. At the request of the County of Maui, Department of Public Works, the entrance to the site will be relocated to the west property line to a better approach angle to Hamuli Place. This relocation will improve the sight distance to and from the driveway and also eliminate the undesirable location of the existing driveway at the intersection of Homeolu Place and Kolapa Place.

K. UTILITIES & DRAINAGE

Existing water and sewer service connections are available to the site. (See **EXHIBIT L - EXISTING UTILITIES PLAN**)

Kaunakakai Town has no underground drainage system. The storm runoff at the project site is disposed by overland flow into adjoining

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OPER: SAI, RGO
REV: 04/30/93



TRUE NORTH
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EXHIBIT I

KAUNAKAKAI ARMY NATIONAL
GUARD ARMORY
HOMEOLU AND KOLAPA PLACE
KAUNAKAKAI, MOLOKAI, HAWAII

SPECIAL MANAGEMENT AREA
(SMA) MAP

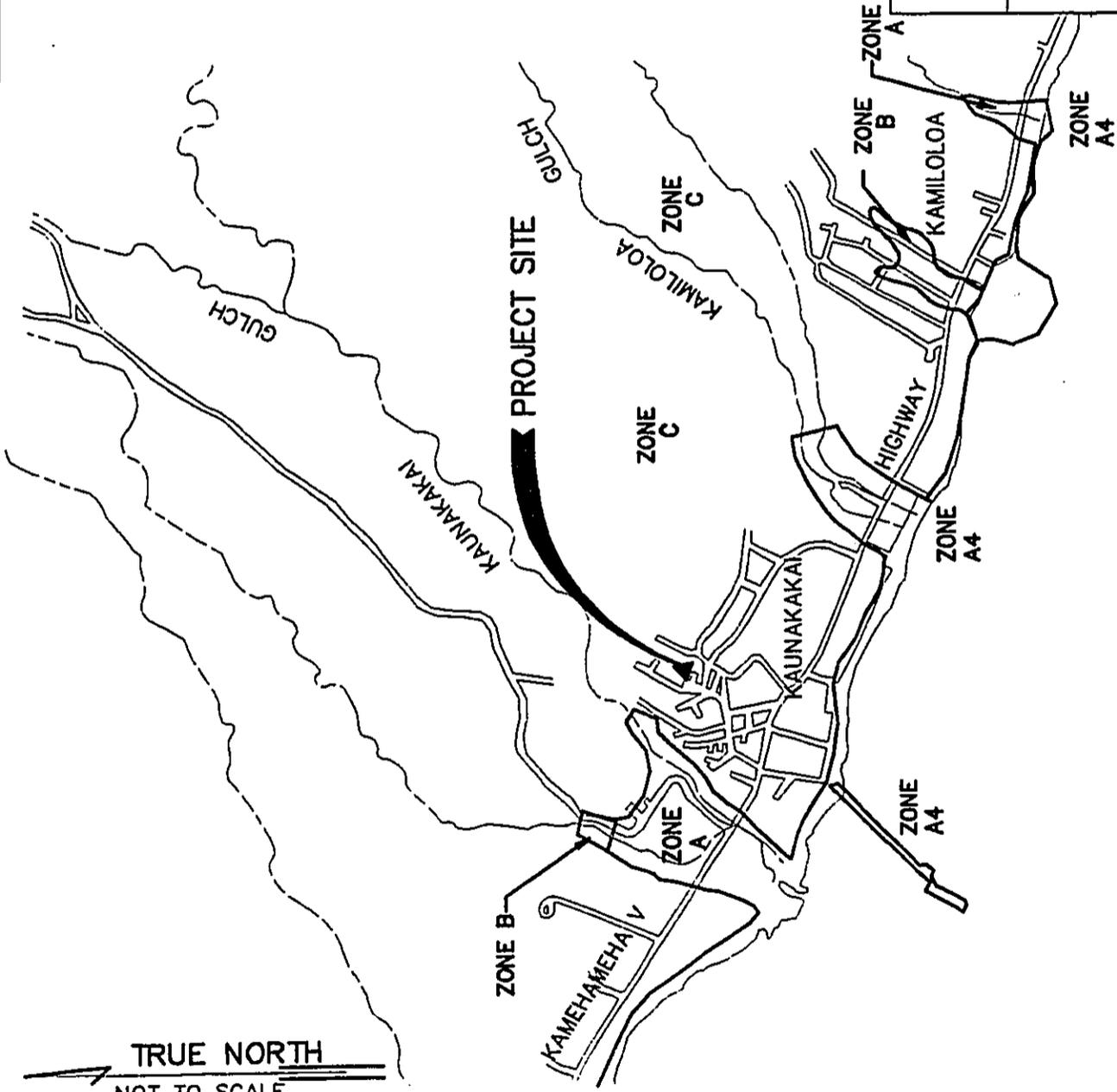
PREPARED BY: AKINAKA & ASSOCIATES, LTD.

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 OPER: SAI, RGO
 REV: 04/30/93

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ZONE	EXPLANATION
A	AREAS OF 100-YEAR FLOOD; BASE FLOOD ELEVATION AND FLOOD HAZARD FACTORS NOT DETERMINED
A1-A30	AREAS OF 100-YEAR FLOOD; BASE FLOOD ELEVATIONS AND FLOOD HAZARD FACTORS DETERMINED
B	AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD OR CERTAIN AREAS SUBJECT TO 100-YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE (1) FOOT OR WHERE THE CONTRIBUTING DRAINAGE AREA IS LESS THAN ONE SQUARE MILE; OR AREAS PROTECTED BY LEVEES FROM THE BASE FLOOD.
C	AREAS OF MINIMAL FLOODING

EXHIBIT J

KAUNAKAKAI ARMY NATIONAL
 GUARD ARMORY
 HOMEOLU AND KOLAPA PLACE
 KAUNAKAKAI, MOLOKAI, HAWAII

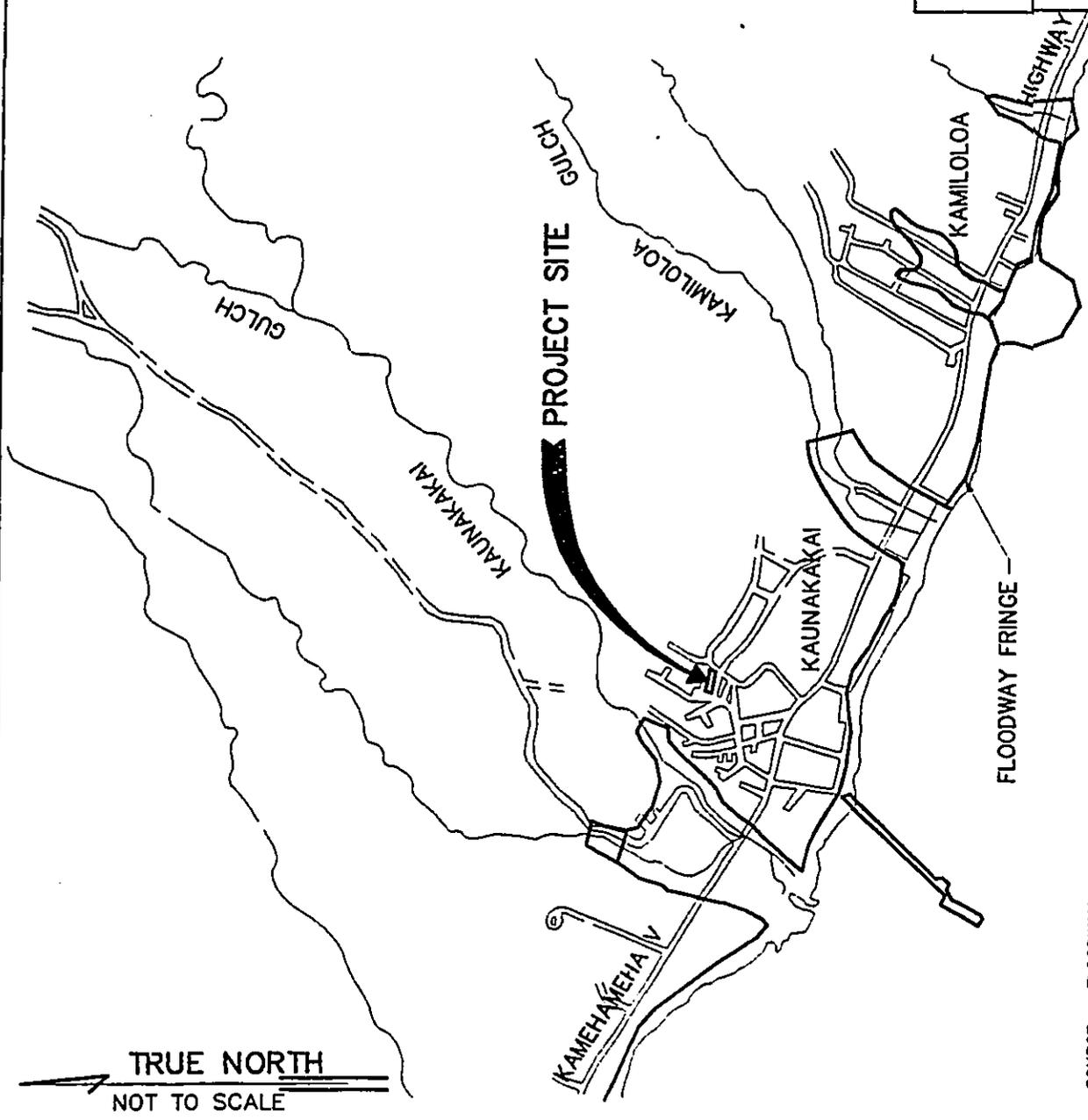
FLOOD INSURANCE RATE MAP

PREPARED BY: AKINAKA & ASSOCIATES, LTD.

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 OPER: SAI, RGO
 REV: 04/30/93

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SOURCE:
 FLOODWAY
 FLOOD BOUNDARY AND FLOODWAY MAP
 MAUI COUNTY, HAWAII
 PANEL 50 OF 395

EXHIBIT K

KAUNAKAKAI ARMY NATIONAL GUARD ARMORY HOMEOLI AND KOLAPA PLACE KAUNAKAKAI, HAWAII	
FLOOD BOUNDARY AND FLOODWAY MAP	
PREPARED BY: AKINAKA & ASSOCIATES, LTD.	
DATE: 4/30/93	SCALE: NONE

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 OPER: SAI,RGO,*MSM
 REV: 05/17/93

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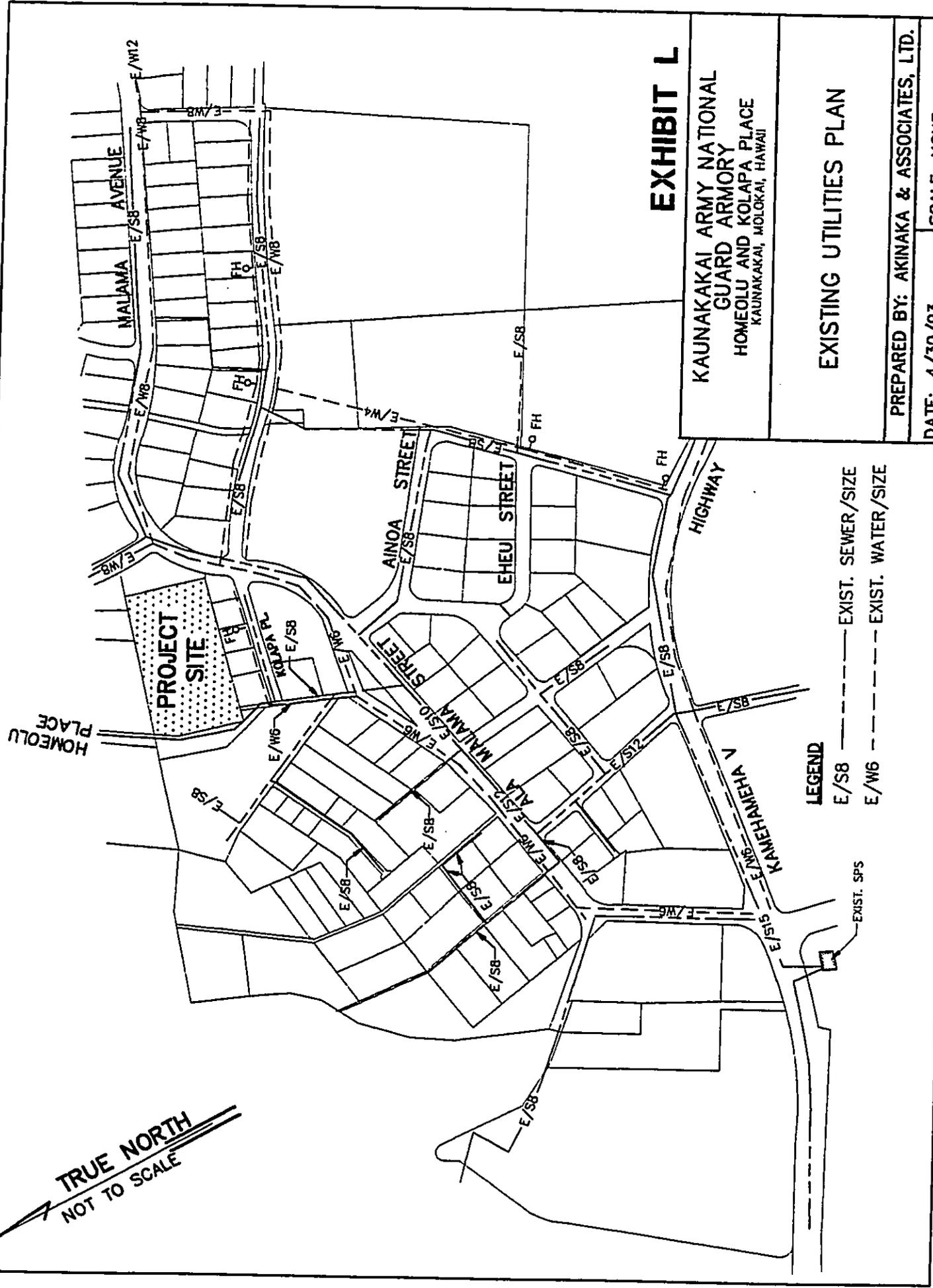


EXHIBIT L

KAUNAKAKAI ARMY NATIONAL
 GUARD ARMORY
 HOMEOLU AND KOLAPA PLACE
 KAUNAKAKAI, MOLOKAI, HAWAII

EXISTING UTILITIES PLAN

PREPARED BY: AKINAKA & ASSOCIATES, LTD.
 DATE: 4/30/93
 SCALE: NONE

LEGEND
 E/SB ——— EXIST. SEWER/SIZE
 E/W6 - - - EXIST. WATER/SIZE

EXIST. SPS

properties. Since there is no drainage system to connect to, disposal of storm runoff will continue to be via overland flow. The existing drainage pattern will be maintained. Additional runoff due to the effects of the new building will be minimal. Also, area north of the new building, which presently drains overland to the south, will be diverted to the proposed drainage dry well, thus the net effect of the new building on lands to the south will be lessened.

IV. PROBABLE IMPACTS OF THE PROPOSED ACTION ON THE ENVIRONMENT

A. SHORT TERM IMPACTS

Possible short term impacts associated with this project are those commonly addressed in construction. These are the temporary Air Quality (dust), Traffic (construction vehicles), and Noise (construction equipment and activities).

Dust nuisance impacts are minimized by practices, acceptable to the State Department of Health, such as watering and/or dust screens. Included in this project is landscaping and additional paving which will also decrease the area of exposed dirt.

Traffic impact should be minimal to the surrounding areas due to the fact that the existing property is large enough to handle the construction staging and material and equipment storage. After construction is completed, the new entrance location and additional parking stalls will enhance traffic safety and decrease the use of public roads for parking by the facility users.

The noise levels will be governed by applicable State and County ordinances. Noise level after construction is not anticipated to be substantially different from the present use.

B. LONG TERM IMPACTS

There are no anticipated significant long term impacts to the environment due to this project.

V. ADVERSE IMPACTS WHICH CANNOT BE AVOIDED

Use of construction materials and fuel will be expended to complete the project.

VI. ALTERNATIVES TO THE PROPOSED ACTION

- A. ALTERNATIVE 1 - Construct new facilities.
- B. ALTERNATIVE 2 - Renovate existing facilities.
- C. ALTERNATIVE 3 - Relocate facility to another site.
- D. ALTERNATIVE 4 - Do nothing.

Alternative A: The proposal described in this environmental assessment was selected as being the most appropriate and cost effective.

Alternative B would not be feasible because the existing building is not only structurally deficient, but also does not comply with the requirements of IAW Public Law 90-480. Rehabilitation to meet current design codes and accessibility requirements would be too costly.

Alternative C would not be feasible and eliminated from further consideration since another acceptable site is not available and community members expressed the desire to keep the armory in Kaunakakai. Also, a new armory on another site will require other support buildings as present at the existing site.

Alternative D would not be acceptable since it does not address the needs of the Hawaii Army National Guard and the potential health and safety concerns of the existing structure. The present building will continue to deteriorate, and lack of space for required functions would continue to hamper the Detachment as it strives to fulfill the federal and state missions. Maintenance costs would in time become prohibitive.

VII. RELATIONSHIP BETWEEN LOCAL SHORT TERM USES AND MAINTENANCE AND ENHANCEMENT OF LONG TERM PRODUCTIVITY

The short term use of the project is the same as its long term use. The proposed action, if implemented, will enable the Hawaii Army National Guard to effectively train and be capable to respond to emergencies when called upon.

The proposed action will not involve trade-offs between short term uses, foreclose future options, narrow the range of beneficial use of the environment, nor pose a long-term risk to public health and safety.

VII-1

RELATIONSHIP BETWEEN LOCAL
SHORT TERM USES AND MAINTENANCE
AND ENHANCEMENT OF LONG TERM
PRODUCTIVITY
JUNE 1993

VIII. MITIGATING MEASURES TO MINIMIZE ADVERSE IMPACTS

The short term impacts such as dust and erosion control, that may occur during the construction work will be minimized by applying current approved techniques and methods. In addition, restrictions to construction hours will minimize the noise impacts to the adjacent areas.

To minimize pollutant emissions from internal combustion construction equipment, the contractor will be required to properly maintain all construction equipment within acceptable standards.

Traffic control by off-duty police officers and/or trained construction flagmen will minimize traffic congestion during construction.

IX. IRREVERSIBLE AND IRRETRIEVABLE COMMITMENTS OF RESOURCES

The construction of the proposed project will involve the commitment of certain natural and fiscal resources. The commitment of construction materials, manpower, and energy are mostly unrenowable and irretreivable. The impacts of using these resources, however, should be weighed against the long term benefits to the general community as well as the Hawaii Army National Guard. There is expected to be no significant loss of natural or cultural resources.

X. DETERMINATION

Based on the information presented in this report and no response to the publication of the Environmental Assessment, proposed action will not result in any significant impact to the environment other than the short term impacts associated with the construction activities. Consequently, a Negative Declaration is recommended and therefore, an Environmental Impact Statement is not required.

XI. REASONS SUPPORTING RECOMMENDED DETERMINATION

- A. The proposed action does not involve an irrevocable commitment or loss of or destruction of any natural cultural resource:

There are no natural or cultural resources associated with the project site. Development of the project and surrounding area has substantially altered the site from natural condition.

- B. The proposed action does not curtail the range of beneficial uses of the environment:

The proposed action is consistent with the following governmental planning constraints:

1. Kaunakakai General Plan; and
2. Molokai Community Plan.

- C. The proposed action is in concert with the State's long-term environmental policies, goals and guidelines as expressed in Chapter 343, HRS, and any revisions and amendments thereto, court decisions and executive orders:

The proposed project is consistent with the State's Land Use Plan which is in concert with all applicable policies, goals and guidelines. No long term environmental conflicts are foreseen.

- D. The proposed action does not substantially affect the economic or social welfare of the community or State:

The economic impact will be affected in the short term by construction related activities. Cash infusion during the construction phase will be the primary short term economic impact. Upon completion of the project, the economic situation should return to the pre-construction condition.

- E. The proposed action does not involve substantial secondary impacts, such as population changes or effects on public facilities:

The proposed action will not result in an increase of population in the area.

- F. The proposed action does not substantially affect public health:

Only the short term impacts have potential for affecting public health. Construction activities will be regulated to minimize noise, dust and exhaust emissions.

- G. The proposed action does not involve a substantial degrading of environmental quality:

The existing physical aspects of the surrounding area will be preserved.

- H. The proposed action is individually limited and cumulatively, does not have a considerable effect upon the environment or involve a commitment for larger actions:

The proposed action, individually or cumulatively, will not have a considerable effect on the environment. The proposed action will not involve a commitment to larger actions.

- I. The proposed action does not substantially affect rare, threatened or endangered species or habitats:

There are no known rare, threatened or endangered species or habitat associated with the project site.

- J. The proposed action does not detrimentally affect air or water quality or ambient noise levels:

Short term impacts on air and water quality, as well as noise, may occur during the construction period, but will be mitigated by normal construction practices and will be regulated by the project plans and specifications.

- K. The proposed action does not affect an environmentally sensitive area such as a flood plain, tsunami zone, erosion-prone area, geologically hazardous land, estuary or coastal waters;

The proposed action is not located in an environmentally sensitive area. The project site is not located within a flood plain or a tsunami inundation zone. The project site is not located on uniquely hazardous lands and is also not expected to have any significant adverse impact on fresh or coastal waters.

XII. LIST OF NECESSARY REVIEW/APPROVALS

A. County of Maui

1. Department of Public Works
 - a) Construction plan approval;
 - b) Work within County Roads (Permit);
 - c) Sanitary sewer service connection.
2. Department of Water Supply
 - a) Domestic water service connection.
3. Planning Department
 - a) Special Management Area (SMA) Permit.
4. Building Department
 - a) Building Permit

B. State of Hawaii

1. Department of Health
 - a) Construction plan approval.

XIII. ORGANIZATIONS AND PERSONS CONTACTED

A. State of Hawaii

1. Department of Land and Natural Resources
 - a. Division of Forestry & Wildlife
 - b. Aquatic Resources Division
 - c. Land Management Division
 - d. State Parks
2. Department of Agriculture
3. Department of Labor & Industrial Relations
4. Department of Education
5. Department of Health
6. Department of Defense Hawaii Air National Guard
7. University of Hawaii
8. State Historic Preservation Office
9. Department of Public Safety
10. State Commission of Disabled Persons
11. Department of Transportation
 - a. Airports Division
 - b. Highways Division
12. Office of Hawaiian Affairs
13. Department of Social Services & Housing

14. Department of Business, Economic Development & Tourism
 15. Department of Hawaiian Home Lands
 16. Department of Budget & Finance
 17. Department of Accounting & General Services
- B. County of Maui
1. Department of Public Works
 2. Department of Water Supply
 3. Planning Department
 4. Molokai Police Department
 5. Molokai Fire Department
 6. Molokai Civil Defense Agency
- C. Other Individuals or Organizations
1. State Senator Russell Blair, 4th Senatorial District
 2. State Representative Rosalyn Baker, 7th Representative District
 3. Molokai Chamber of Commerce
 4. Maui Economic Opportunity, Inc.
 5. Molokai Ranch, Ltd.
 6. Molokai General Hospital

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ORGANIZATIONS AND PERSONS CONTACTED
JUNE 1993

PRELIMINARY DRAFT
ENVIRONMENTAL ASSESSMENT
KAUNAKAKAI ARMY NATIONAL GUARD ARMORY
AT
KAUNAKAKAI, MOLOKAI, HAWAII

PROPOSING AGENCY:

DEPARTMENT OF ACCOUNTING & GENERAL SERVICES
STATE OF HAWAII

APPROVING AGENCY:

DEPARTMENT OF ACCOUNTING & GENERAL SERVICES
STATE OF HAWAII

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