JOHN WAIHEE GOVERNOR OF HAWAII



WILLIAM W. PATY, CHAIRPERSON BOARD OF LAND AND NATURAL RESOURCES

DEPUTIES

RECEIVED

LIBERT K. LANDGRAF MANABU TAGOMORI RUSSELL N. FUKUMOTO

STATE OF HAWAII DEPARTMENT OF LAND AND NATURAND REMAURZE \$1:01

P. O. BOX 621

HONOLULU, HAWAII 96809 GFC. OF ENVIRURIEN **BUALITY CONTROL**

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

REF: OCEA: SOR

DEC 28 1989

FILE: HA-11/13/89-2305 DOC.: 5359E

MEMORANDUM

TO:

The Honorable Marvin T. Miura, Director Office of Environmental Quality Control

FROM:

William W. Paty, Chairperson

Board of Land and Natural Resources

SUBJECT: Document for Publication in the OEQC Bulletin -ENVIRONMENTAL ASSESSMENT for Conservation District Use Application (CDUA), for a Classroom Facility at the Kulani Correctional Facility, at South Hilo, Hawaii;

TMK 2-4-08: 09

The above Chapter 343 Document was reviewed, and a negative declaration was declared based upon the environmental assessment provided with the CDUA.

Please feel free to call me or Jay Lembeck of our Office of Conservation and Environmental Affairs, at 548-7837, if you have any questions.

WILLIAM W.

Attachment

February 1983

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нон	STAT T OF P. OLULU	990-01- Classian E OF HAWAII LAND AND NAT O. BOX 621 HAWAII 98	CONCE FURAL RES	OURCE	Fallety	FOR DLNR USE ONLY Reviewed by Date Accepted by Date Docket/File No. 180-Day Exp. EIS Required PH Required Board Approved Disapproved Well No.
(Print o	r Type)	·	,			HA-2305
(If in the continue of the con	State by Gove trol of e ress ephone	WATER SOURCE land, to be fornment Agency property) Dept. of Co. 677 Ala Moan Honolulu, H	illed in rrections na Blvd., I 96813		is landow Name Address 700 Telephone Interest (Indicate	Dept. of Accounting & General Services P. O. Box 119 Honolulu, HI 96810-0119 No. 548-4560 in Property N/A interest in property; submit evidence of this interest)
III. TYPE () A. (X) B () C. () D. () E.	Stat Cons With Wate Supp Wate	RMIT(S) APPLYI e Lands ervation Distr draw Water From r Control Area Drilling/Modi	n A Ground A Ground	IV.	Agency or by an aut WELL OR L District Island County Tax Map K Area of P	Corporation, Partnership, Organization, must be signed thorized officer. AND PARCEL LOCATION REQUESTED South Hilo Hawaii Hawaii (ey 2-4-08:09 Parcel 7,244.27 Ac. (Indicate in acres or sq. ft.) lease) ——

INFORMATION REGUIRED FOR ALL USES

I. Description of Parce	I.	Descr	riotion	of	Parce	1
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. .

- A. Existing structures/Use. (Attach description or map).
- B. Existing utilities. (If available, indicate size and location on map. Include electricity, water, telephone, drainage, and sewarage).
- C. Existing access. (Provide map showing roadways, trails, if any. Give street name. Indicate width, type of paving and ownership).
- D. Vegetation. (Describe or provide map showing location and types of vegetation. Indicate if rare native plants are present).
- E. Topography; if ocean area, give depths. (Submit contour maps for ocean areas and areas where slopes are 40% or more. Contour maps will also be required for uses involving tall structures, gravity flow and other special cases).
- F. If shoreline area, describe shoreline. (Indicate if shoreline is sandy, muddy, rocky, etc. Indicate cliffs, reefs, or other features such as access to shoreline).
- G. Existing covenants, easements, restrictions. (If State lands, indicate present encumberances).
- H. Historic sites affected. (If applicable, attach map and descriptions).

II.	Description:	Describe	the activity	proposed	l. its	nurnose	and a	7 7	opomations
	to be conducte	≥d. (Use	additional s	heets as	necess	sarv).	und a		obetgridus

III.	Comm	mencement Date:
	Comp	letion Date:
IV.	TYPE	OF USE REQUESTED (Mark where appropriate)
	1.	Permitted Use (exception occasional use); DLNR Title 13, Chapter 2, Section; SubzoneG .s13-2-14(c)(1)
	2.	Accessory Use (accessory to a permitted use): DLNR Title 13, Chapter 2, Section; Subzone
	3.	Occasional Use: Subzone
	4.	Temporary Variance: Subzone
	5.	Conditional Use: Subzone

Area of Proposed Use N/A (Indicate in acres or sq. ft.)

Name & Distance of Nearest Town or Landmark Hilo, 25 miles

Boundary Interpretation (If the area is within 40 feet of the boundary of the Conservation District, include map showing interpretation of the boundary by the State Land Use Commission).

Conservation District Subzone G

County General Plan Designation Conservation

V. FILING FEE

- Enclose \$50.00. All fees shall be in the form of cash, certified or cashier's check, and payable to the State of Hawaii.
- 2. If use is commercial, as defined, submit additional public hearing fee of \$50.00.

INFORMATION REQUIRED FOR CONDITIONAL USE ONLY

- I. Plans: (All plans should include north arrow and graphic scale).
 - A. Area Plan: Area plan should include but not be limited to relationship of proposed uses to existing and future uses in abutting parcels; identification of major existing facilities; names and addresses of adjacent property owners.

CONSERVATION DISTRICT USE APPLICATION KULANI CORRECTIONAL FACILITY CLASSROOM BUILDING D.A.G.S. JOB NO. 11-27-2619

I. <u>Description of Parcel</u>

A. Existing Structures/Use

- 1. Exhibit A Project Location.
- 2. Exhibit B Kulani Honor Camp Lands.
- 3. Exhibit C Schematic Plans.

B. Existing Utilities

- 1. Exhibit D Utilities Plan.
- Electrical power and telephone services are provided by HELCO and HTCO, respectively.

C. Existing Access

1. Exhibit E - Location Map.

From Hilo, take Highway 11 (Hawaii Belt Road) to Panaewa, turn left into Stainback Highway. Continue mauka for 19 miles to reach Kulani Correctional Facility. Stainback Highway is a two-lane asphalt paved roadway. The lower portion of the highway up to the zoo is maintained by the County. The roadway beyond the zoo is maintained by the Kulani Correctional Facility.

D. <u>Vegetation</u>

1. The only vegetation in the immediate vicinity of the proposed addition consists of ground cover (Kikuyu grass).

E. Topography

 The terrain of the proposed building is flat. Refer to Exhibit F for location.

F. Shoreline

And the second of the second o

1. Not applicable.

G. Existing Covenants, Easements, Restrictions

- Control of property is governed under Executive Order Nos. 1225, 1588 and 3092.
- 2. Exhibit G, Portion of Sub-zone Map, H-56.

H. <u>Historic Sites</u>

1. None.

II. <u>Description</u>

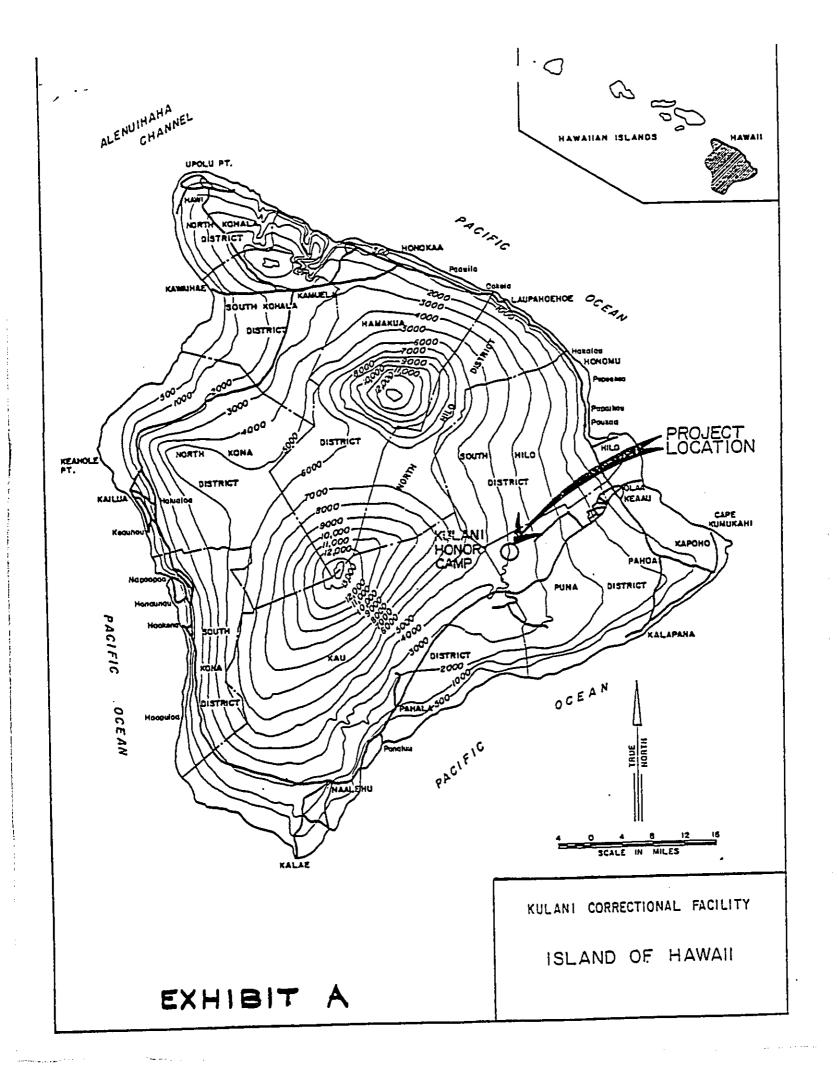
A. Scope of Work

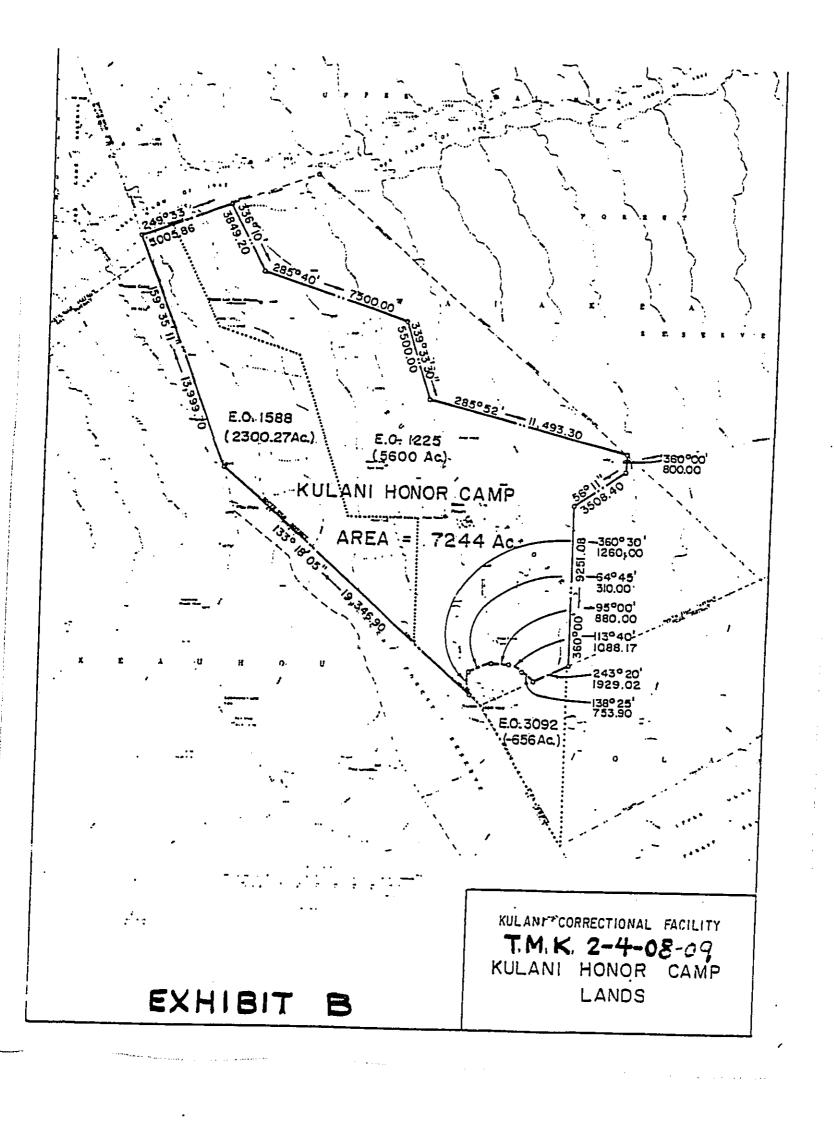
- Prepare plans and specifications for the construction of the classroom building.
- Prepare final bidding documents for the procurement of needed materials and equipment. All labor work will be by the inmates.
- 3. Exhibit H, Capitol Project Description.
- III. Commencement Date: October, 1989.

Completion Date: February, 1990.

IV. Environmental Requirements

A. Exhibit I - Letter to OEQC dated October 7, 1988, Negative Declaration.





KULANI CORRECTIONAL

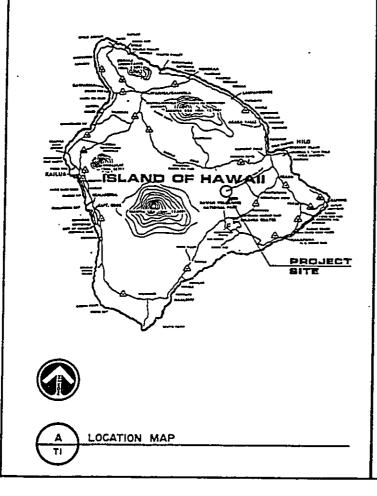
CLASSROOM BUILDIN SOUTH HILO, HAWAII

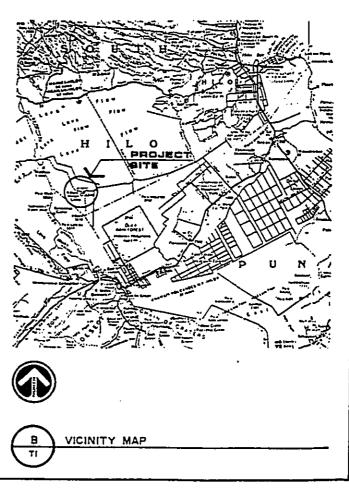
POR THE
DEPARTMENT OF CORRECTIONS
STATE OF HAWAII

DEPARTMENT OF ACCOUNTING & GENERAL DIVISION OF PUBLIC WORKS

STATE OF HAWAII

T.M.K. 2-4-08: 09 (PORTION) D.A.G.S. JOB NO. 01-27-2719





STATE OF HAWAII

COMPTROLLER,
DEPT. OF ACCOUNTING & GENERAL SEI

STATE PUBLIC WORKS ENGINEER,
DEPT. OF ACCOUNTING & GENERAL SE

STATE OF HAWAII

CHIEF,
ENVIRONMENTAL PROTECTION &
HEALTH SERVICE DIVISION
DEPT. OF HEALTH
STATE OF HAWAII

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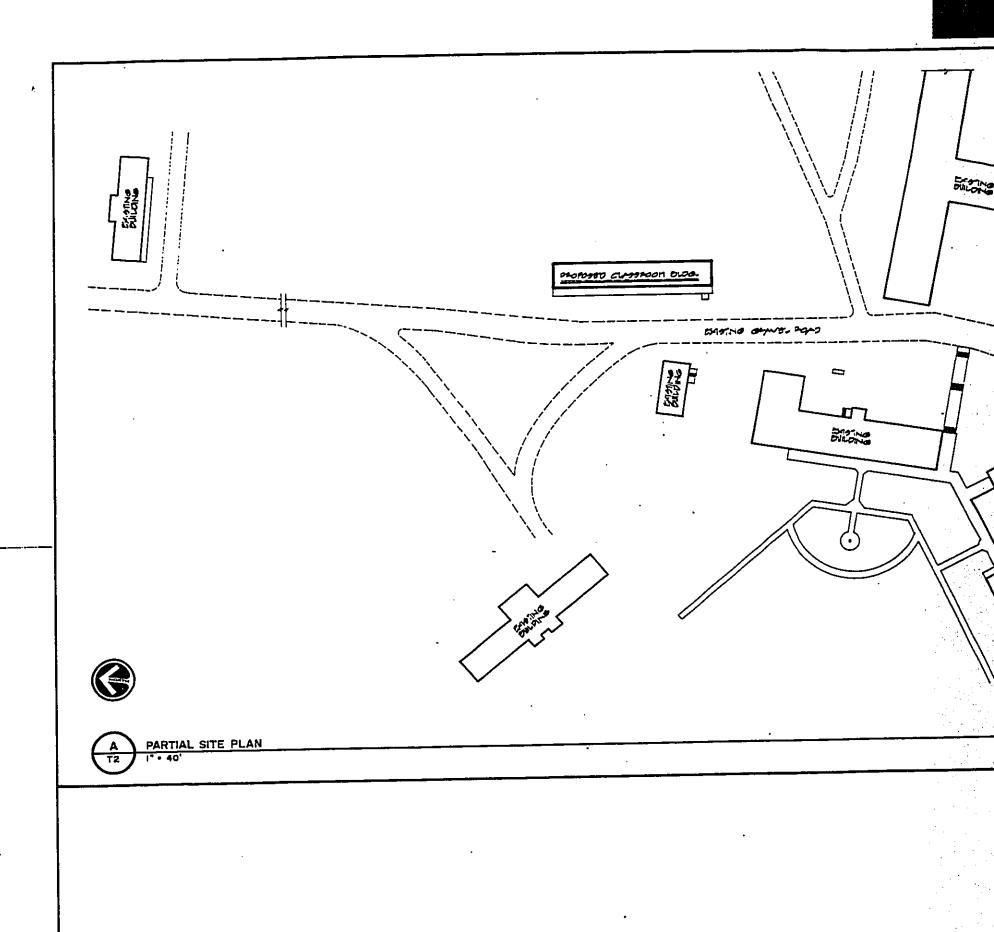
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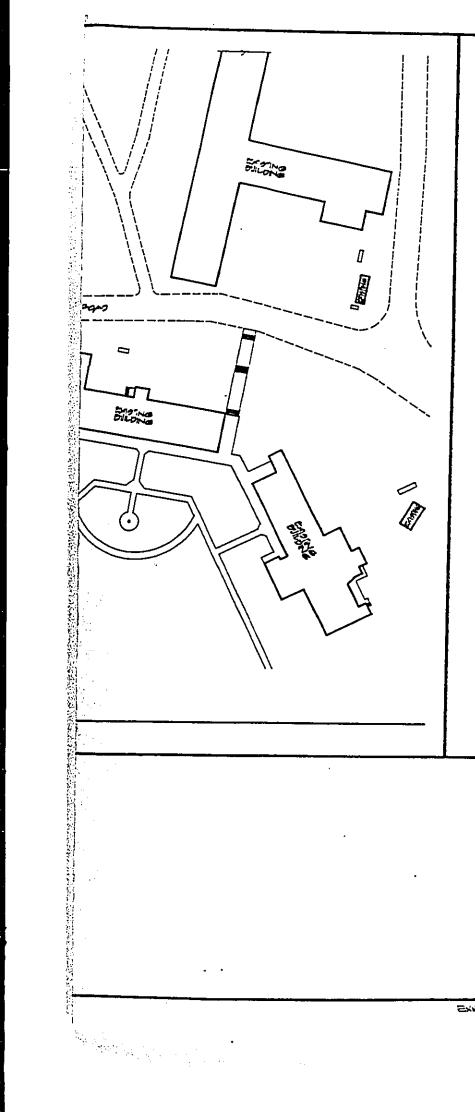
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STATE PUBLIC WORKS ENGINEER, DEPT. OF ACCOUNTING & GENERAL SERVICES STATE OF HAWAII	DATE	D TI		SULTANT	s			
			5771 STR.	***	DEFT. C	+ ACCOUN	MING &	GENERAL
CHIEF, ENVIRONMENTAL PROTECTION B HEALTH SERVICE DIVISION DEPT. OF HEALTH STATE OF HAWAII	DATE						ATT OF MAN	
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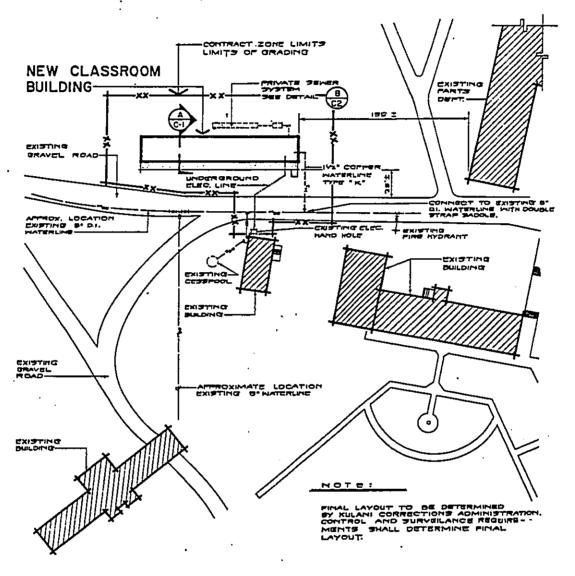




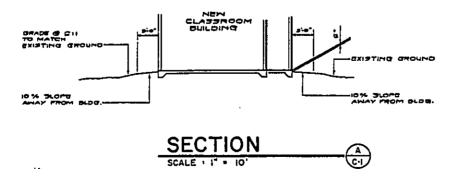
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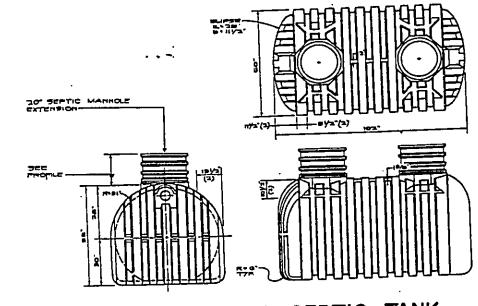
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EXHBIT C



SITE PLAN



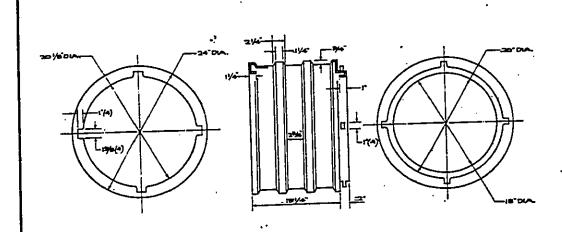


 $g_{i,j} = \{ (i, i, i) \in (m_i, n_j) \mid m_i \in \mathbb{N} \mid j \in \mathbb{N} \text{ as } g_{i,j} \in \mathbb{N} \text{ as } j \in \mathbb{N} \}$

POLYETHYLENE SEPTIC TANK

SCALE : 1/2" = 1'- 0"

2. MANHOLE SEPTIC TANK NORWESCO MODEL SO187 OR APPROVED EQUAL.



20" SEPTIC MANHOLE EXTENSION

SCALE : 11/2" - 1' - 0"

DEFT. OF ACCOUNTING & CENERAL SERVICES
DIVISION OF PUBLIC WORKS
STATI OF NAME

KULANI CONTRICT WORKS
STATI OF NAME

KULANI CONTRICT WORKS
STATI OF NAME

KULANI CONTRICT WORKS
SOUTH HILD, HAWAII

SITE PLAN & DETAILS

WIND CONTRICT WITH SUPERVISION

WIND AS SHOWN

WAS SHOWN

WAS SHOWN

EXTIR C

GRADING NOTES :

- I. ALL GRADING WORK SHALL CONFORM TO CHAPTER ID OF THE HAWAII COUNTY CODE AND SHALL NOT COMMENCE UNTIL A GRADING PERMIT IS APPROVED
- 2. ALL SLOPES AND EXPOSED AREA! SHALL BE SODDED OR PLANTED IMMEGIATELY AFTER THE GRADING WORK HAS BEEN COMPLETED
- 3. THE COUNTY SMALL BE INFORMED OF THE LOCATION OF THE DISPOSAL SITE FOR THE EXCESS MATERIAL FROM THE PROJECT WHEN THE APPLICATION FOR A GRADING PERMIT IS MADE. THE DIPPOSAL SITE MUST ALSO FULFILL THE REQUIREMENTS OF THE GRADING OF THE GRADING.
- 4. THE COUNTY SHALL BE INFORMED OF THE LOCATION OF THE BORROW SITE FOR THE BORROW BEQUIRED FOR THE FROIECT WHEN THE APPLICATION FOR A GRADING PERMIT IS MADE. THE BORROW SITE MUST ALSO FULFILL THE REQUIREMENTS OF THE GRADING (RDINANCE.
- 5. NO GRADING WORK SHALL BE DONE ON SATURDAYS, SUNDAYS AND HOLIDAYS AT ANY TIME WITHOUT PRIOR NOTICE TO THE CHIEF ENGINEER.
- 6. ALL GRADING OPERATIONS SHALL BE PERFORMED IN CONFORMANCE WITH THE APPLICABLE PROVISIONS OF THE FATER POLLUTION CONTROL AND WATER QUALITY STANDARDS CONTAINED IN THE PUBLIC MEALTH REQULATIONS, STATE DEPT. OF MEALTH, ON WATER POLLUTION CONTROL AND WATER QUALITY STANDARDS, AND TO THE ERGSION AND SEDIMENTATION CONTROL STANDARDS AND GUIDELINES OF THE DEPT. OF PUBLIC WORKS, COUNTY OF HAWAIT.
- 7. FILLS ON SLOPES STEEPER THAN 3-1 SHALL BE KEYED.
- E. THE CONTRACTOR SHALL REMOVE ALL SILT AND DEBRIS RESULTING FROM MIS WORK AND DEPOSITED IN DRAINAGE FACILITES, ROADWAYS AND OTHER AREAS. THE COSTS INCURRED FOR ANY NECESSARY REMEDIAL ACTION BY THE CHIEF ENGINEER SHALL BE PAYABLE BY THE CONTRACTOR.
- THE CONTRACTOR, AT HIS OWN EXPENSE, SMALL KEEP THE PROJECT AREA AND SURROUNDING AREA FREE FROM DIST NUISANCE. THE WORK SHALL BE IN CONFORMANCE WITH THE AIR POLIUTION CONTROL STANDARDS AND REGULATIONS OF THE STATE DEPT OF HEALTH.
- 10. ALL VEGETATION SHALL BE REMOVED PRIOR TO PLACING FILL ON NATURAL GROUND SURFACE.
- IL FILL SHALL BE COMPACTED TO 95 PERCENT OF MAXIMUM DENSITY PER AST M D-1057 TEST,

ESTIMATED EARTHWORK QUANTITIES.

TOTAL EXCAVATION - O

TOTAL EMBANKMENT . 160 CUBIC YARDS

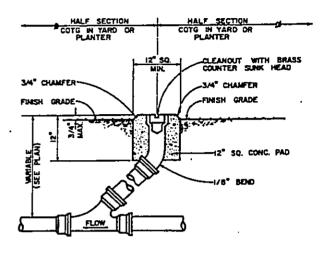
NOTES

- I. THE QUANTITIES SHOWN ARE FOR GRADING PERMIT PURPOSES ONLY. THE CONTRACTOR SMALL, BE RESPONSIBLE TO DETERMINE THE EXACT QUANTITIES FOR BIDDING PURPOSES.
- 2. EARTHWORK QUANTITIES SHOWN WERE TAKEN FROM EXISTING GROUND TO FINISH GRADE.

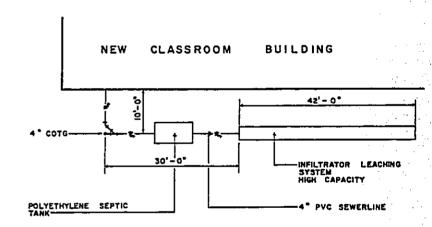
TOTAL AREA TO BE GRADED :

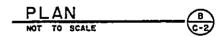
WATER NOTES:

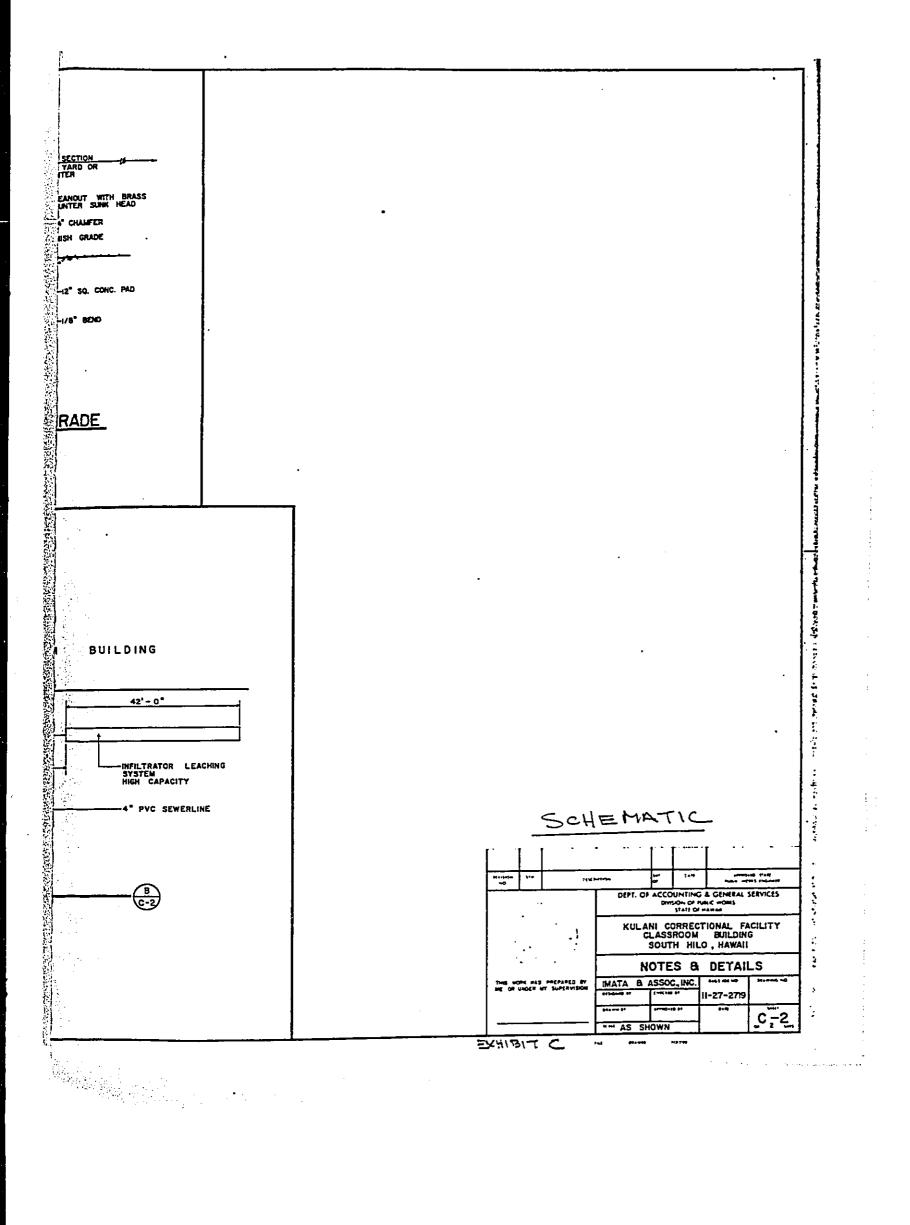
- # ALL WORK SHALL BE DONE ACCOPDING TO THE WATER SYSTEM STANDARDS.
 STATE OF HAWAII, VOLUMES I 8 I GATED 1983
- 2 ALL LOCATIONS OF EXISTING WAYER MAINS ARE APPROXIMATE ONLY. THE CONTRACTOR SMALL VERIFY THE EXACT LOCATIONS IN THE FIELD AND SMALL BEAR FULL RESPONSIBILITY FOR ALL COSTS INCURRED FOR DAMAGES OF REDOCATIONS DONE UNTO THEM
- 3 THE WATER SYSTEM INSTALLATION SHALL BE DONE BY A GENERAL CON-TRACTOR OR PLUMBER LICENSED IN THE STATE OF HAWAIT TO DO SUCH WORK

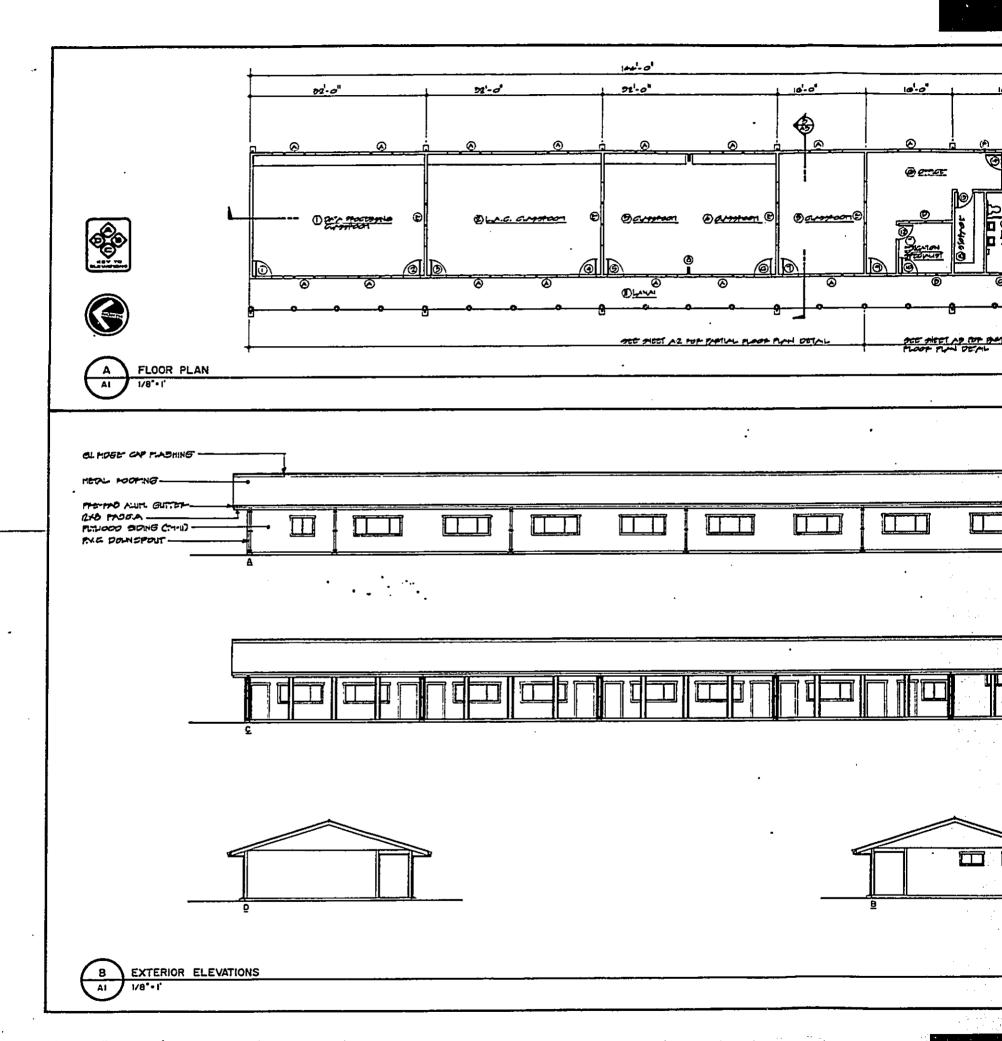


CLEANOUT TO GRADE

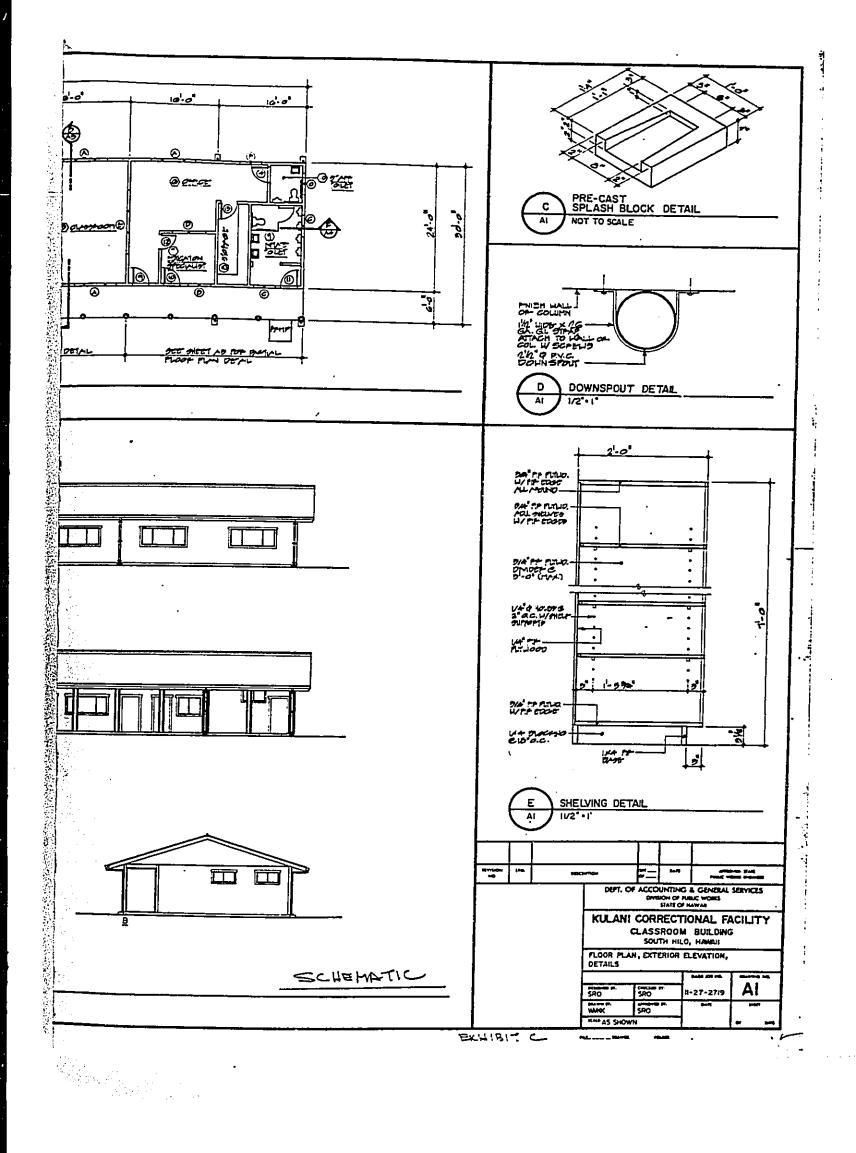


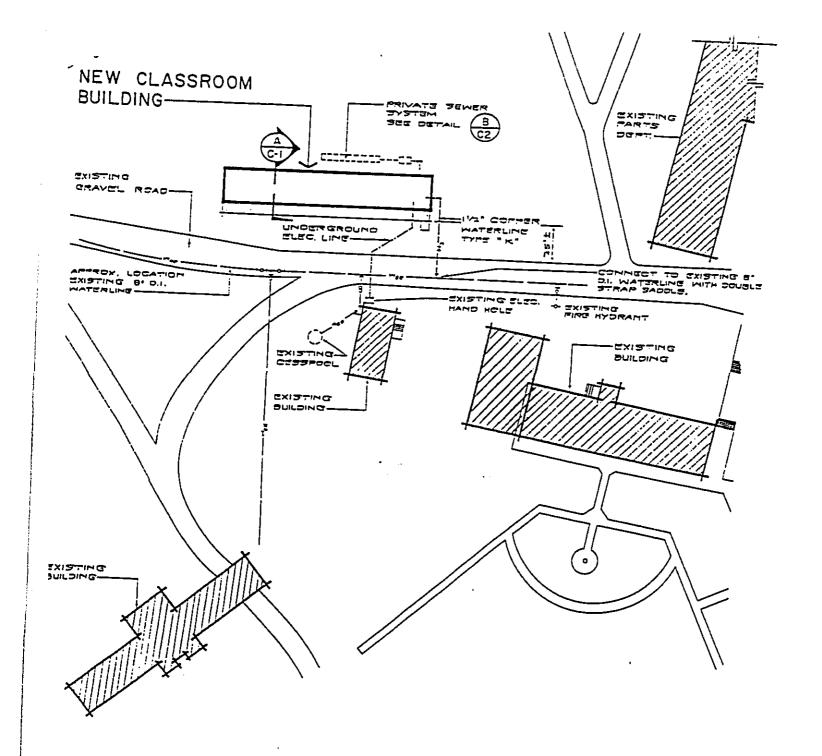






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SITE PLAN - UTILITIES

EXHIBIT D

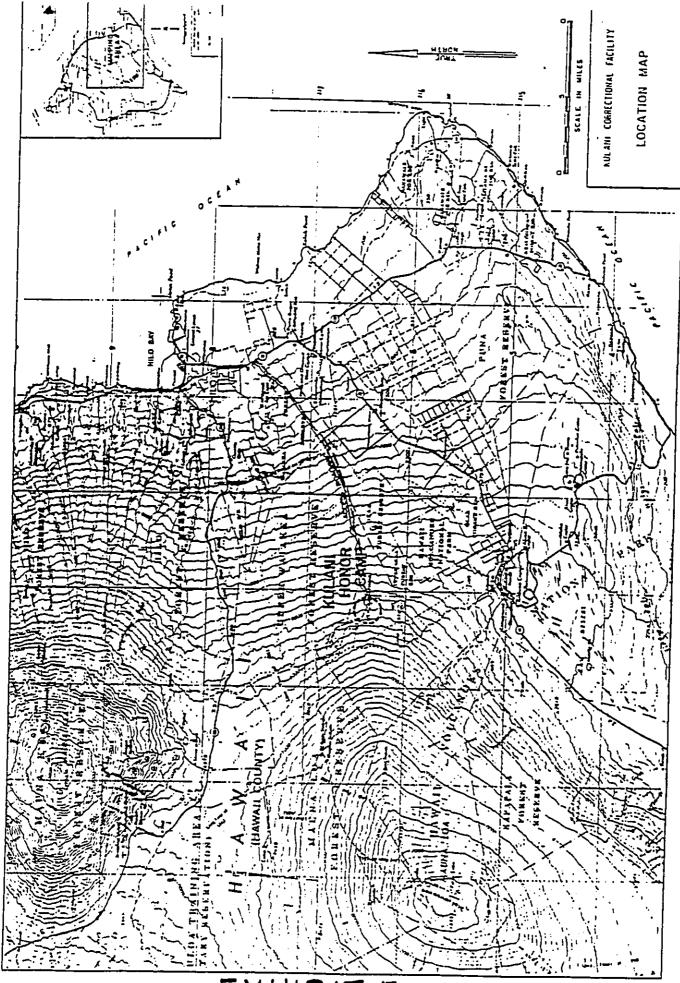
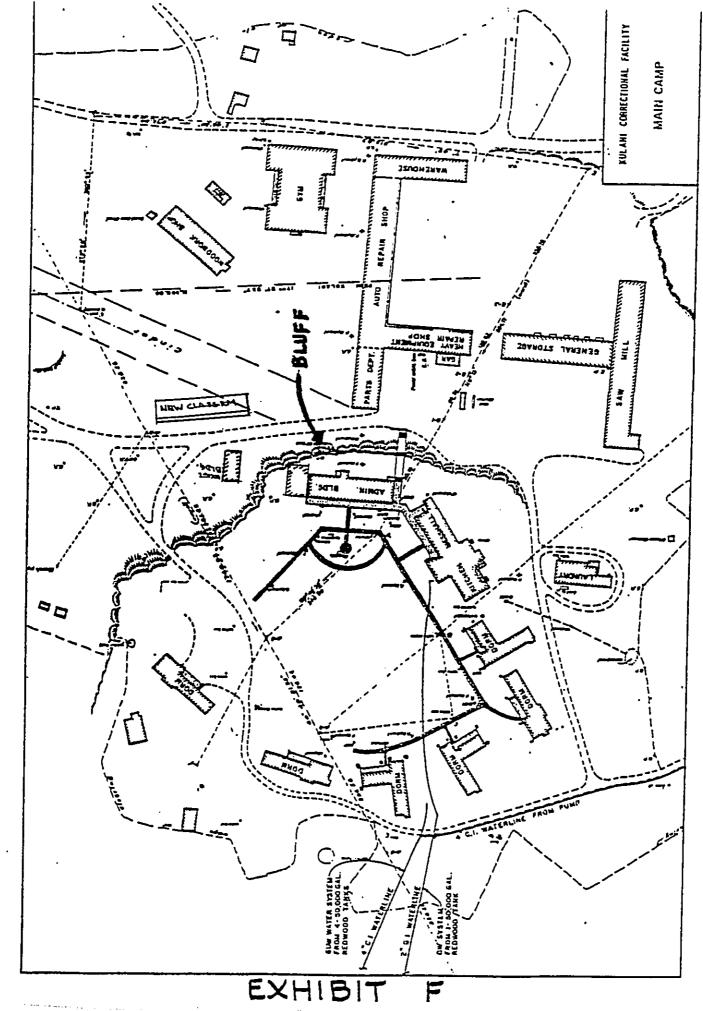
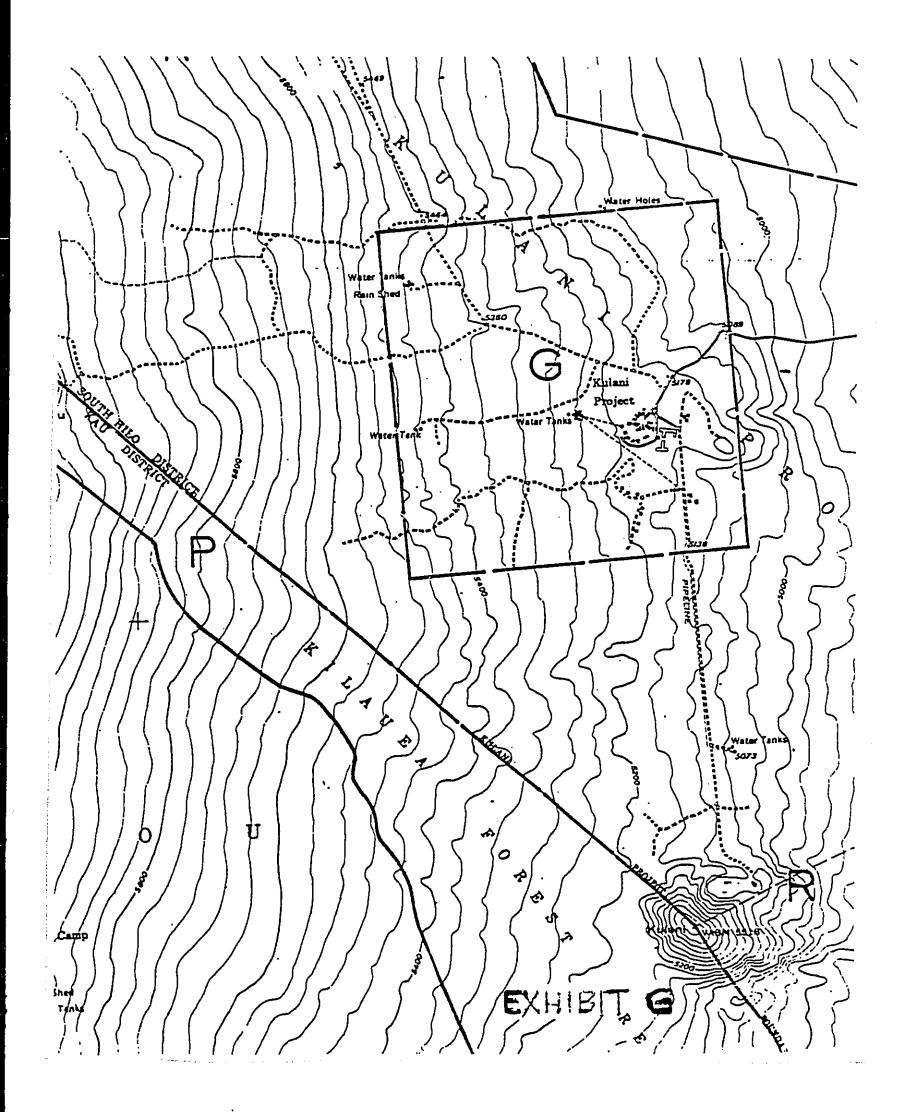


EXHIBIT E



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1. Project Title: Kulani Correctional Pacility - New Classroom Building
2. Project Description: Kulani Correctional Pacility - Construct a new educational learning center to enhance the academic program offerings
to be offered to facility inmates. Project Scope: New Lul; Renovation (); Addition (); Replacement (); Other () (Specify) DAGS User Agency: DOC Expending Agency:

Program (D: DOC 403

CAPITAL PROJECT INFORMATION AND JUSTIFICATION SHEET

TABLE R

Project No: 403-88-0/

Priority No: 0008

3. Total Estimated Project Cost (in Thousands of Bollars):

MOEN	FUTURE	YEARS						
TTONE (THE	FUTURE FUTURE	FY 19						
Judogday	14 150 150	FY 19 69			122 101	176 157	122 101	17
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		PLAKS	1.ARD	DESICK	CONSTRUCTION	EQUIPHENT	TOTAL	

4. Project Information: See Attached.

a. Discuss what improvements will take place when project completed (including deficiencies project intends to correct).

b. Discuss the algnificance of the C.I.P. project (from community's and special clients group's standpoint).

c. Identify individuals or organizations who would be interested in project -- for or against. (P.T.A., community association, service organizations, etc.)

5. Narrative Justification (Use back of this form)

The state of the state of

Kulani Correctional Facility - Classroom Building

PROJECT INFORMATION AND JUSTIFICATION SHEET

4. Project Information:

Discuss what improvements will take place when project completed (including deficiencies project intends to correct).

There is no classroom space at Kulani. Classes are held in the dining hall which is poorly lit and very noisy. Generally, the improvements will include the ability to run three or four classes at one time, to fully implement the data processing program, and operate an adult learning center similar to those at other correctional facilities.

Discuss the significance of the C.I.P. project (from community's and special client groups' standpoint). ė

The sentenced felon population at Kulani has consistently had the highest education program participation rate. They work all day but still attend classes in the evening despite the cold, noisy and poorfy lit condition of their "classroom". Basic adult education and data processing are particularly popular among these inmates. Upon release, they will be better equipped to find employment and become productive members of their community.

Identify individuals or organizations who would be interested in this project—for or against. (P.I.A., community associations, service organizations, etc.). ن

The University of Hawaii at Hilo has become increasingly reluctant to conduct classes at Kulani. Instructor and students find it very hard to concentrate when there are three or more classes being conducted in the open dining hall. The faculty of the U.H. Hilo will be particularly pleased with the improvements brought about by this project. The instructors from the Adult Education program of the Department of Education will also be more willing to teach at Kulani.

5. Narrative Justification:

a. Justification of Request.

The education program at Kuiani has grown rapidly over the past few years. The cirriculum now consists of literacy training, GED preparation, and vocational courses. Automotive technology and data processing are the most well established programs. However, classrooms and learning center space is required before other programs, such as Electrical Haintenance and Technology and construction skills, can be implemented. Quiet study space is also needed because inmates live in an open dormitory setting.

Kulani Correctional Facility - Classroom Building

b. Impact of the Request on the Program's Effectiveness.

The current education program participation rate at Kulani is now 56%. With the improvements this project will bring, the rate is expected to increase to 80% of the 160 inmates presently residing there. Also, the current students will have a better quality of education. Overall, these inmates will be better prepared for reentry into the community. Thus, the effectiveness of the rehabilitation effort is expected to increase.

c. Long-Term Costs.

The construction cost is basically a one-time cost spread over several years. Once construction is completed and the structure turned over for operational use, there shall be a continuing operational cost for utilities and building maintenance the cost specifics of which, have not yet been ascertained.

d. Progress Monitoring.

The basic objectives of this request is to construct a new classroom building at the facility and have it completed, from design to construction, within this fiscal year (i.e., FY 88/89). Monitoring on progress will be guided by the plans and specifications, as prepared by the consultant and the resulting contract shall be supervised by DAGS and DOC.

e. Statutory Conformance.

Act 147, SLB 1988 mandates participation in education or industries for parole eligibility. HRS 353.1 requires the Department of Corrections to provide this type of program opportunity.

OCT 7 1988

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

Dear Dr. Miura:

Subject: Kulani Correctional Facility Education Building

Transmitted herewith for your appropriate action are four copies of the Negative Declaration for the subject project. If there are any questions, please have your staff call Mr. Cedric Takamoto of the Planning Branch at 548-5460.

Very truly yours,

TEUANE TOMINAGA State Public Works Engineer

CT:jk Attachment

NEGATIVE DECLARATION KULANI CORRECTIONAL FACILITY EDUCATION BUILDING OCTOBER 4, 1988

- A. PROPOSING AGENCY: Department of Accounting and General Services for the Department of Corrections.
- B. APPROVING AGENCY: Not applicable.

: -

- C. AGENCY CONSULTED: Department of Corrections.
- D. GENERAL DESCRIPTION TECHNICAL, ECONOMIC, SOCIAL AND ENVIRONMENTAL CHARACTERISTICS:
 - 1. Technical: An education building is to be provided.
 - 2. Economic: The estimated cost of construction is \$\frac{\$413,000}{\$}\$. Since the project will be constructed within the existing site, no land will be removed from the tax base.
 - 3. Social: The project will provide Kulani Correctional Facility with a much-needed facility to implement its educational program.
 - 4. Environmental: The project will not create any major environmental impact.
- E. SUMMARY DESCRIPTION OF THE AFFECTED ENVIRONMENT, INCLUDING SITE MAPS: Figure I shows the facility location and Figure 2 shows the facility plot plan.
- F. <u>DISCUSSION OF THE ASSESSMENT PROCESS</u>: The following assessments are made to determine whether or not the anticipated effects constitute a "significant effect":
 - 1. The proposed action will not involve an irrevocable commitment to loss or destruction of any natural or cultural resources.
 - 2. The proposed action will not curtail the range of beneficial uses of the environment.
 - 3. The proposed action will not conflict with the State's long-term environmental policies.
 - 4. The proposed action will not substantially affect the economic or social welfare of the community or State.

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- The proposed action will not involve substantial secondary impacts, such as population changes or effects on public facilities.
- 6. The proposed action will not involve a substantial degradation of environmental quality.
- 7. The proposed action will not substantially affect any rare, threatened or endangered species of flora or fauna or habitat. No endangered species of flora or fauna are known to exist in the project site.
- 8. The proposed action will not detrimentally affect air or water quality or ambient noise levels.
- 9. The proposed action will not be located in any environmentally sensitive area, such as a flood plain, tsunami zone, erosion-prone area, geologically hazardous land, estuary, fresh water, or coastal waters.
- G. SUMMARY OF MAJOR IMPACTS: From the above assessment, no major adverse environmental impact is anticipated. The project will result in the following minor adverse impacts:
 - 1. Depletion of labor and material resources for construction.
 - 2. Some dust, noise and silting during construction.
- H. PROPOSED MITIGATION MEASURES: The temporary dust, noise and silting which would occur during construction will be controlled by application of appropriate pollution control measures.
- I. <u>DETERMINATION</u>: It is determined that an Environmental Impact Statement should not be required for this project.

