

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS
HAWAIIAN HOMES COMMISSION MEETING/WORKSHOP AGENDA

91-5420 Kapolei Parkway, Kapolei, O‘ahu, Hawai‘i
Tuesday, February 18, 2020 at 9:30 a.m. to be continued, if necessary, on
Wednesday, February 19, 2020, at 9:00 a.m.

Note: Commission Meeting Packets will be available at dhhl.hawaii.gov, by Thursday, February 13, 2020.

I. ORDER OF BUSINESS

- A. Roll Call
- B. Approval of Agenda
- C. Approval of Minutes for November 2019, December 2019, January 2020
- D. Approval of Acceptance of January – April 2019 Minutes – (Prior Commissions)
- E. Public Testimony on Agendized Items

II. ITEMS FOR DECISION MAKING

A. CONSENT AGENDA

Homestead Services Division

- D-2 Ratification of Loan Approvals (see exhibit)
- D-3 Approval of Consent to Mortgage (see exhibit)
- D-4 Approval of Homestead Application / Cancellations (see exhibit)
- D-5 Approval of Designation of Successors to Leasehold Interest and Designation of Persons to Receive the Net Proceeds (see exhibit)
- D-6 Approval of Assignment of Leasehold Interest (see exhibit)
- D-7 Approval of Amendment of Leasehold Interest (see exhibit)
- D-8 Approval to Issue Non-Exclusive Licenses for Rooftop Photovoltaic Systems for Certain Lessees (see exhibit)
- D-9 Conditional Approval of Subdivision, Transfer of a Portion of Lease and Amendment – **LUCRETIA L. LINDSEY**, Pastoral Lease No. 2686, Lot No. 2, Nienie, Hawaii

B. REGULAR AGENDA

Office of the Chairman

- C-1 Authorize the Chairman to finalize homestead lease conditions associated with prohibition of illegal activity and/or nuisance.

Planning Office

- G-1 Adopt the Molokai Regional Plan Update (2020) and Authorize the Dissemination of the Regional Plan Update

III. ITEMS FOR INFORMATION/DISCUSSION

A. REGULAR AGENDA

Planning Office

- G-2 For Information Only – Status Update on Plan Implementation in the Kapolei Region
- G-3 For Information Only – Status Update on Plan Implementation in the Wai‘ānae and Nānākuli Regions
- G-4 For Information Only – Draft Papakōlea Regional Plan Update (2020)

IV. EXECUTIVE SESSION (discussion to be held during lunch break)

The Commission anticipates convening in executive meeting pursuant to Section 92-5(a)(4), HRS, to consult with its attorney on questions and issues pertaining to the Commission’s powers, duties, privileges, immunities, and liabilities on these matters.

1. Bankruptcy Proceedings Associated with Paniolo Cable and Sandwich Isles Communications.

V. ITEMS FOR INFORMATION/DISCUSSION

B. GENERAL AGENDA

Requests to Address the Commission

- J-1 Kekoa Enomoto – Paupena Community Development Corporation
- J-2 Kauilani Alemida – Panaewa Hawaiian Homestead Lands Community Association
- J-3 Cora Schnackenberg – Moloka‘i Ualapue “Kuleana Homestead” Project
- J-4 Benjamin Rodrigues – Ka Ohana O Kahikinui – Hale Pili Update
- J-5 Sonia Gomes – Nanakuli Homestead
- J-6 Rosennette Makua – Transfer of Lease
- J-7 Germaine Meyers – Lessee Homestead Community Concerns
- J-8 Princearchikens Camarillo – Application Status
- J-9 Princeslehuanani Kumaewakainakaleomomona - Waitlist
- J-10 Al Hee – Paniolo Cable

C. WORKSHOP

Land Development Division

- E-1 For Information Only – In Progress Draft Environmental Assessment, Pu‘unani Homestead Subdivision
- E-2 For Information Only – Kapolei Project Updates
- E-3 For Information Only - Statewide Unencumbered Lots Inventory Summary
- E-4 For Information Only – Papakolea Topography and Slope Mitigation

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS
HAWAIIAN HOMES COMMISSION MEETING/WORKSHOP AGENDA

91-5420 Kapolei Parkway, Kapolei, O‘ahu, Hawai‘i
Wednesday, February 19, 2020, at 9:00 a.m.

I. ORDER OF BUSINESS

- A. Roll Call
- B. Public Testimony on Agendized Items

II. ITEMS FOR INFORMATION/DISCUSSION

A. REGULAR AGENDA

Homestead Services Division

D-1 HSD Status Reports

- A - Homestead Lease and Application Totals and Monthly Activity Reports
- B – Delinquency Report
- C – DHHL Guarantees for FHA Construction Loans

D-10 For Information Only - Workshop on United States Department of Housing and Urban Development/Federal Housing Administration Section 247 Program

Land Management Division

F-2 For Information Only – Application & Review Process for New Revocable Permit Pilot Program

Planning Office

G-5 For Information Only – Cultural Water Assets Inventory GIS Project

G-6 For Information Only – DHHL submittal of Molokai Water Use Permit Application (WUPA) to the State Commission on Water Resource Management (CWRM)

VI. EXECUTIVE SESSION (discussion to be held during lunch break)

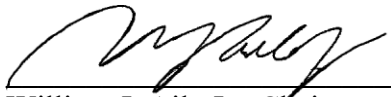
The Commission anticipates convening in executive meeting pursuant to Section 92-5(a)(4), HRS, to consult with its attorney on questions and issues pertaining to the Commission’s powers, duties, privileges, immunities, and liabilities on these matters.

- 1. DHHL submittal of Molokai Water Use Permit Application (WUPA) to the State Commission on Water Resource Management (CWRM)

IV. ANNOUNCEMENTS AND ADJOURNMENT

- A. Next Meeting – March 16 & 17 , 2020 – Kapolei, O‘ahu, Hawai‘i
- B. Adjournment

Note: Contested Case Hearings begin at 1:00 p.m.



William J. Aila Jr., Chairman
Hawaiian Homes Commission

COMMISSION MEMBERS

Randy K. Awo, Maui
Patricia L. Teruya, O'ahu
Pauline N. Namu'o, O'ahu
Michael L. Kaleikini, East Hawai'i

Zachary Z. Helm, Moloka'i
David B. Ka'apu, West Hawai'i
Dennis L. Neves, Kaua'i
Russell K. Kaupu, O'ahu

Next Community Meeting scheduled for Tuesday, February 18,
2020, 6:30 p.m. Kapolei Middle School Cafeteria,

Special Accommodations (such as Sign Language Interpreter, large print, taped material) can be provided, if requested, at least five (5) working days before the scheduled meeting on the respective island by calling the
Information & Community Relations Office, on Oahu, (808) 620-9590.

ITEM D-2 EXHIBIT
RATIFICATION OF LOAN APPROVALS

LESSEE	LEASE NO.	AREA
TANABE, Linda L.	12914	Waianae, Oahu
TATE, Leona E.P.	12912	Waianae, Oahu

ITEM D-3 EXHIBIT
APPROVAL OF CONSENT TO MORTGAGE

LESSEE	LEASE NO.	AREA
AH MAU, Barbara Jean	12895	Kanehili, Oahu
AH MAU, Darryl	12895	Kanehili, Oahu
AH SAM, Ivan G.	12349	Kanehili, Oahu
AHUNA, Reydan P.	2032	Kewalo, Oahu
AIPOALANI, Kevin K. K.	4724	Waianae, Oahu
AKANA, Matthew K.	1769	Nanakuli, Oahu
ALBINIO, Peter K. P., Jr.	736	Waimanalo, Oahu
ALEXANDER, Jerilyn L.	4187	Waimanalo, Oahu
ALOY, Napua K. K.	9509	Waiehu 2, Maui
ALVERIO, Joel K. K.	3805	Nanakuli, Oahu
BALAURO, Kimberly	6644	Waiahole, Oahu
ELLIS, Raynard H.	8880	Hanapepe, Kauai
GUERPO, Shawn K., Jr.	9836	Kawaihae, Hawaii
HARBOTTLE, Howard K., Jr.	3740	Waimanalo, Oahu
HERRERA, Emmalyn I.	12621	Kanehili, Oahu
KALAMA, Cy I.	11881	Kanehili, Oahu
KANEHAILUA, Valentine K.	12564	Kanehili, Oahu
KAULIA, Melvalee M.	5405	Waianae, Oahu
KEANU, Tami-Sue K.	9686	Waimanalo, Oahu
KELEKOMA, Ainsley A.	5466	Anahola, Kauai
KELEKOMA, John A. A.	5466	Anahola, Kauai
LENCHANKO, Jonathan	12898	Kanehili, Oahu
LOPES, Angela K.	2816	Waimanalo, Oahu
LUTA, Joy U.	3392C	Puukapu, Hawaii
OLIVEIRA, Derek K.	8712	Waianae, Oahu
ONEKEA, Edward K., III	11688	Kanehili, Oahu
ORTIZ, Rochel A. L.	11282	Kumuhau, Oahu
OTA, Anne N. H.	11156	Anahola, Kauai
PASCUA, Gardenia M. K.	7444	Keokea, Maui
POKIPALA, Christopher J.	9864	Maluohai, Oahu
PUNIHAOLE, Daniel K., Jr.	5310	Waianae, Oahu
RAMOS, Mary E.	4222	Panaewa, Hawaii
RUBIO, Icelynn K. N.	12349	Kanehili, Oahu
SMITH, Laurie Ann I.	12045	Kaupea, Oahu
SOO, Allen E. K. K.	12017	Kaupea, Oahu
TIOGANGCO, Daylan J. K.	10942	Piihonua, Hawaii
UYETAKE, Verna Mae E.	7107	Kawaihae, Hawaii
YEE, Roland P. C. M.	2953	Nanakuli, Oahu

ITEM D-4 - EXHIBIT**HOMESTEAD APPLICATION TRANSFERS / CANCELLATIONS****APPLICANT****AREA**

ADAMS, Jocelynn M.	Oahu IW Res
McSHANE, Joycelynn N.	Oahu IW Res
MEDEIROS, Naomi L.	Oahu IW Res
MILLER, Lucille U.	Oahu IW Res
ROWLAND, Kaeo	Oahu IW Res
SABAGALA, Marleigh K.	Oahu IW Res

* IW = Islandwide

ITEM D-5 EXHIBIT**APPROVAL OF DESIGNATION OF SUCCESSORS TO LEASEHOLD INTEREST AND
DESIGNATION OF PERSONS TO RECEIVE THE NET PROCEEDS**

LESSEE	LEASE NO.	AREA
HAMMOND, Barbara J.	4307	Anahola, Kauai
MAIKUI, Louise L.	11168	Panaewa, Hawaii
SPENCER, Ellarene K.	12473	Kanehili, Oahu
TAA, Joann K.	9609	Kalawahine, Oahu

ITEM D-6 EXHIBIT**APPROVAL OF ASSIGNMENT OF LEASEHOLD INTEREST**

LESSEE	LEASE NO.	AREA
AH MAU, Barbara J.	12895	Kanehili, Oahu
AKANA, Gladys H. K.	4575	Waianae, Oahu
CALLEJO, Edrick S. K.	4580	Waianae, Oahu
ILAC, Jordin K. C.	11881	Kanehili, Oahu
KEIKI, William H. W. S.	753	Nanakuli, Oahu
KIM, Valerie A.	10294	Waiohuli, Maui
KOA, William K. F.	7782	Waimanalo, Oahu
MAKUA, Glenn K.	497	Hoolehua, Molokai
RAMOS, Lurline K.	649	Papakolea, Oahu
YORO-LEONG, Brianne K.	9883	Maluohai, Oahu
MALETA, Nicole P. O.	9883	Maluohai, Oahu
LEONG, Sarah-Lyn K.	9883	Maluohai, Oahu
ASATO, Lee M.	10507	Waiohuli, Maui
SARONITMAN, Jim K.	11041	Anahola, Kauai
SARONITMAN, Jed P.	11041	Anahola, Kauai
UU, Enoch W.	10404	Waiohuli, Maui
UU, Vanessa H.	10404	Waiohuli, Maui
WHITE, Hazel M.	10468	Waiohuli, Maui
PAJELA, Joey A.	6534	Anahola, Kauai

ITEM D-7 EXHIBIT

APPROVAL OF AMENDMENT OF LEASEHOLD INTEREST

LESSEE	LEASE NO.	AREA
BRUHN, Matilda K.	8210	Waimanalo, Oahu
MAKUA, Glenn K.	497	Hoolehua, Molokai
RAMOS, Lurline K.	649	Papakolea, Oahu
WAMPLER, Moana P.	5820	Hoolehua, Molokai

ITEM D-8 EXHIBIT

APPROVAL TO ISSUE A NON-EXCLUSIVE LICENSE FOR ROOFTOP PHOTOVOLTAIC
SYSTEMS FOR CERTAIN LESSEES

LESSEE	LEASE NO.	AREA
MANU, Charlene K.	4044	Waiakea, Hawaii

C ITEMS

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18 & 19, 2020

TO: Chairman and Members, Hawaiian Homes Commission
FROM: Jobie Masagatani, Executive Assistant to the Chairman
SUBJECT: C-1 Authorize the Chairman to finalize homestead lease conditions associated with prohibition of illegal activity and/or nuisance.

RELEVANT MATERIAL WILL BE DISTRIBUTED UNDER SEPARATE COVER.

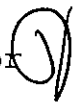
ITEM NO. C-1

D ITEMS

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
From: Dean T. Oshiro, Acting HSD Administrator 
SUBJECT: **Homestead Services Division Status Reports**

RECOMMENDED MOTION/ACTION

NONE

DISCUSSION

The following reports are for information only:

Exhibit A: Homestead Lease & Application Totals
and Monthly Activity Reports
Exhibit B: Delinquency Report
Exhibit C: DHHL Guarantees for FHA Construction
Loans

February 18, 2020

SUBJECT: Homestead Lease and Application Totals and Monthly Activity Reports

LEASE ACTIVITY REPORT

Month through January 31, 2020

	As of 12/31/19	Add	Cancel	As of 1/31/20
Residential	8,415	5	1	8,419
Agricultural	1,096	0	1	1,095
Pastoral	410	0	0	410
Total	9,921	5	2	9,924

The number of Converted Undivided Interest Lessees represents an increase of 506 families moving into homes. Their Undivided Interest lease was converted to a regular homestead lease.

	As of 12/31/19	Converted	Rescinded/ Surrendered/ Cancelled	As of 1/31/20
Undivided	815	0	0	815

Balance as of 1/31/2020

Awarded	1,434
Relocated to UNDV	7
Rescinded	111
Surrendered	5
Cancelled	4
Converted	506
Balance to Convert	815

Lease Report For the Month Ending January 31, 2020

	RESIDENCE				AGRICULTURE				PASTURE				TOTAL LEASES			
	Last Month	Add	Cancel	TOTAL	Last Month	Add	Cancel	TOTAL	Last Month	Add	Cancel	TOTAL	Last Month	Add	Cancel	TOTAL
OAHU																
Hoolimalima	70	0	0	70	0	0	0	0	0	0	0	0	70	0	0	70
Kakaina	23	0	0	23	0	0	0	0	0	0	0	0	23	0	0	23
Kalawahine	90	0	0	90	0	0	0	0	0	0	0	0	90	0	0	90
Kanehill	359	0	0	359	0	0	0	0	0	0	0	0	359	0	0	359
Kapolei	201	0	0	201	0	0	0	0	0	0	0	0	201	0	0	201
Kauloakahai	98	0	0	98	0	0	0	0	0	0	0	0	98	0	0	98
Kaupea	325	0	0	325	0	0	0	0	0	0	0	0	325	0	0	325
Kaupuni	19	0	0	19	0	0	0	0	0	0	0	0	19	0	0	19
Kewalo	248	0	0	248	0	0	0	0	0	0	0	0	248	0	0	248
Kumuhau	52	0	0	52	0	0	0	0	0	0	0	0	52	0	0	52
Lualualei	149	0	1	148	31	0	0	31	0	0	0	0	180	0	1	179
Malu'ohai	156	0	0	156	0	0	0	0	0	0	0	0	156	0	0	156
Nanakuli	1,047	0	0	1,047	0	0	0	0	0	0	0	0	1,047	0	0	1,047
Papakolea	64	0	0	64	0	0	0	0	0	0	0	0	64	0	0	64
Princess Kahanu Estates	271	0	0	271	0	0	0	0	0	0	0	0	271	0	0	271
Waialae	0	0	0	0	16	0	0	16	0	0	0	0	16	0	0	16
Waianae	418	0	0	418	11	0	0	11	0	0	0	0	429	0	0	429
Waimanalo	722	0	0	722	2	0	0	2	0	0	0	0	724	0	0	724
TOTAL	4,312	0	1	4,311	60	0	0	60	0	0	0	0	4,372	0	1	4,371
MAUI																
Hikina	31	0	0	31	0	0	0	0	0	0	0	0	31	0	0	31
Kahikihui	0	0	0	0	0	0	0	0	75	0	0	75	75	0	0	75
Keokea	0	0	0	0	65	0	0	65	0	0	0	0	65	0	0	65
Lealii	104	0	0	104	0	0	0	0	0	0	0	0	104	0	0	104
Paukukalo	180	0	0	180	0	0	0	0	0	0	0	0	180	0	0	180
Waiehu 1	39	0	0	39	0	0	0	0	0	0	0	0	39	0	0	39
Waiehu 2	109	0	0	109	0	0	0	0	0	0	0	0	109	0	0	109
Waiehu 3	114	0	0	114	0	0	0	0	0	0	0	0	114	0	0	114
Waiehu 4	97	0	0	97	0	0	0	0	0	0	0	0	97	0	0	97
Waiohuli	593	0	0	593	0	0	0	0	0	0	0	0	593	0	0	593
TOTAL	1,267	0	0	1,267	65	0	0	65	75	0	0	75	1,407	0	0	1,407
EAST HAWAII																
Discovery Harbour	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2
Kamacoa	0	0	0	0	0	0	0	0	25	0	0	25	25	0	0	25
Kaunana	42	0	0	42	0	0	0	0	0	0	0	0	42	0	0	42
Keaukaha	473	0	0	473	0	0	0	0	0	0	0	0	473	0	0	473
Kurtistown	3	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3
Makuu	0	0	0	0	121	0	1	120	0	0	0	0	121	0	1	120
Panaewa	0	0	0	0	262	0	0	262	0	0	0	0	262	0	0	262
Piihonua	17	0	0	17	0	0	0	0	0	0	0	0	17	0	0	17
Puueo	0	0	0	0	12	0	0	12	0	0	0	0	12	0	0	12
University Heights	4	0	0	4	0	0	0	0	0	0	0	0	4	0	0	4
Waialae	298	0	0	298	0	0	0	0	0	0	0	0	298	0	0	298
TOTAL	839	0	0	839	395	0	1	394	25	0	0	25	1,259	0	1	1,258
WEST HAWAII																
Honokaia	0	0	0	0	0	0	0	0	24	0	0	24	24	0	0	24
Humuula	0	0	0	0	0	0	0	0	5	0	0	5	5	0	0	5
Kamoku	0	0	0	0	0	0	0	0	16	0	0	16	16	0	0	16
Kanilohe	224	0	0	224	0	0	0	0	0	0	0	0	224	0	0	224
Kawaihae	191	0	0	191	0	0	0	0	1	0	0	1	192	0	0	192
Lalopua	284	0	0	284	0	0	0	0	0	0	0	0	284	0	0	284
Lalamilo	30	0	0	30	0	0	0	0	0	0	0	0	30	0	0	30
Nienie	0	0	0	0	0	0	0	0	21	0	0	21	21	0	0	21
Puukapu/Waimea/Kuhio VII	116	0	0	116	110	0	0	110	215	0	0	215	441	0	0	441
Puupulehu	33	0	0	33	0	0	0	0	0	0	0	0	33	0	0	33
TOTAL	878	0	0	878	110	0	0	110	282	0	0	282	1,270	0	0	1,270
KAUAI																
Anahola	533	0	0	533	46	0	0	46	0	0	0	0	579	0	0	579
Hanapepe	47	0	0	47	0	0	0	0	0	0	0	0	47	0	0	47
Kekaha	117	0	0	117	0	0	0	0	0	0	0	0	117	0	0	117
Puu Opaee	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1
TOTAL	697	0	0	697	46	0	0	46	1	0	0	1	744	0	0	744
MOLOKAI																
Hoolahua	155	0	0	155	346	0	0	346	21	0	0	21	522	0	0	522
Kalamaula	164	0	0	164	71	0	0	71	3	0	0	3	238	0	0	238
Kapaakea	47	0	0	47	0	0	0	0	3	0	0	3	50	0	0	50
Moomomi	0	0	0	0	3	0	0	3	0	0	0	0	3	0	0	3
O'ne Aili	28	0	0	28	0	0	0	0	0	0	0	0	28	0	0	28
TOTAL	394	0	0	394	420	0	0	420	27	0	0	27	841	0	0	841
LANAI																
Lanai	28	5	0	33	0	0	0	0	0	0	0	0	28	5	0	33
TOTAL	28	5	0	33	0	0	0	0	0	0	0	0	28	5	0	33
STATEWIDE TOTAL	8,415	5	1	8,419	1,096	0	1	1,095	410	0	0	410	9,921	5	2	9,924

HOMESTEAD AREA AND ISLANDWIDE APPLICATIONS WAITING LIST MONTHLY REPORT FOR THE MONTH ENDING
January 31, 2019

AREA WAITING LIST

DISTRICT AREA	RESIDENCE			AGRICULTURE			PASTURE			TOTAL
	Last Month	Add	Cancel	LAST MONTH	Add	Cancel	LAST MONTH	Add	Cancel	
Oahu District	955	0	0	0	0	0	0	0	0	955
Maui District	50	0	0	4	0	0	5	0	0	59
Hawaii District	130	0	0	28	0	0	46	0	0	204
Kauai District	51	0	0	3	0	0	28	0	0	82
Molokai District	20	0	0	18	0	0	1	0	0	39
TOTAL	1,206	0	0	53	0	0	80	0	0	1,339

ISLANDWIDE WAITING LIST

ISLAND	RESIDENCE			AGRICULTURE			PASTURE			TOTAL
	Last Month	Add	Cancel	LAST MONTH	Add	Cancel	LAST MONTH	Add	Cancel	
Oahu	9,843	5	3	3,780	1	0	0	0	0	13,626
Maui	3,790	3	1	4,658	2	0	609	1	0	9,062
Hawaii	5,741	1	0	7,219	3	0	1,873	0	0	14,837
Kauai	1,634	0	1	2,227	0	1	299	0	0	4,158
Molokai	806	2	0	1,063	1	0	203	0	0	2,075
Lanai	88	0	0	0	0	0	0	0	0	88
TOTAL	21,902	11	5	18,947	7	1	2,984	1	0	43,846

AREA AND ISLANDWIDE LISTS

	RES	AG	PAS	TOTAL	ADDITIONS	CANCELLATIONS
OAHU	10,800	3,781	0	14,581	New Applications 19	New Lease Awards 5
MAUI	3,842	4,664	615	9,121	Application Transfers 0	Application Transfers 0
HAWAII	5,872	7,250	1,919	15,041	Lease Rescissions 0	Succ'd and Cancel Own 0
KAUAI	1,684	2,229	327	4,240	App Reinstatements 0	Public Notice Cancel 0
MOLOKAI	828	1,082	204	2,114	HHC Adjustments 0	Voluntary Cancellations 1
LANAI	88	0	0	88	TOTAL 19	Lease Successorships 0
TOTAL	23,114	19,006	3,065	45,185		HHC Adjustments 0
						Dec'd No Successor 0
						Additional Acreage 0
						NHQ Unqualified 0
						TOTAL 6

HOMESTEAD AREA AND ISLANDWIDE APPLICATIONS WAITING LIST MONTHLY REPORT FOR THE MONTH ENDING

January 31, 2019

	RESIDENCE				AGRICULTURE				PASTURE			
	Last Month	Add	Cancel	TOTAL	Last Month	Add	Cancel	TOTAL	Last Month	Add	Cancel	TOTAL
OAHU DISTRICT												
Nanakuli	169	0	0	169	0	0	0	0	0	0	0	0
Waianae	142	0	0	142	0	0	0	0	0	0	0	0
Luahalei	0	0	0	0	0	0	0	0	0	0	0	0
Papakolea/Kewalo	71	0	0	71	0	0	0	0	0	0	0	0
Waimanalo	573	0	0	573	0	0	0	0	0	0	0	0
Subtotal Area	955	0	0	955	0	0	0	0	0	0	0	0
Islandwide	9,843	5	3	9,845	3,780	1	0	3,781	0	0	0	0
TOTAL OAHU APPS	10,798	5	3	10,800	3,780	1	0	3,781	0	0	0	0
MAUI DISTRICT												
Paukukalo	50	0	0	50	0	0	0	0	0	0	0	0
Kula	0	0	0	0	4	0	0	4	5	0	0	5
Subtotal Area	50	0	0	50	4	0	0	4	5	0	0	5
Islandwide	3,790	3	1	3,792	4,658	2	0	4,660	609	1	0	610
TOTAL MAUI APPS	3,840	3	1	3,842	4,662	2	0	4,664	614	1	0	615
HAWAII DISTRICT												
Keaukaha/Waiakea	69	0	0	69	0	0	0	0	0	0	0	0
Panaewa	0	0	0	0	16	0	0	16	0	0	0	0
Humuhua	0	0	0	0	0	0	0	0	0	0	0	0
Kawaihae	16	0	0	16	0	0	0	0	0	0	0	0
Waimea	45	0	0	45	12	0	0	12	46	0	0	46
Subtotal Area	130	0	0	130	28	0	0	28	46	0	0	46
Islandwide	5,741	1	0	5,742	7,219	3	0	7,222	1,873	0	0	1,873
TOTAL HAWAII APPS	5,871	1	0	5,872	7,247	3	0	7,250	1,919	0	0	1,919
KAUAI DISTRICT												
Anahola	43	0	0	43	3	0	0	3	21	0	0	21
Kekaha/Puu Opae	8	0	0	8	0	0	0	0	7	0	0	7
Subtotal Area	51	0	0	51	3	0	0	3	28	0	0	28
Islandwide	1,634	0	1	1,633	2,227	0	1	2,226	299	0	0	299
TOTAL KAUAI APPS	1,685	0	1	1,684	2,230	0	1	2,229	327	0	0	327
MOLOKAI DISTRICT												
Kalamaula	4	0	0	4	0	0	0	0	0	0	0	0
Hoolehua	8	0	0	8	18	0	0	18	1	0	0	1
Kapaakea	7	0	0	7	0	0	0	0	0	0	0	0
One Alii	1	0	0	1	0	0	0	0	0	0	0	0
Subtotal Area	20	0	0	20	18	0	0	18	1	0	0	1
Islandwide	806	2	0	808	1,063	1	0	1,064	203	0	0	203
TOTAL MOLOKAI APPS	826	2	0	828	1,081	1	0	1,082	204	0	0	204
LANAI DISTRICT												
Islandwide	88	0	0	88	0	0	0	0	0	0	0	0
TOTAL LANAI APPS	88	0	0	88	0	0	0	0	0	0	0	0
TOTAL AREA ONLY	1,206	0	0	1,206	53	0	0	53	80	0	0	80
TOTAL ISLANDWIDE	21,902	11	5	21,908	18,947	7	1	18,953	2,984	1	0	2,985
TOTAL STATEWIDE	23,108	11	5	23,114	19,000	7	1	19,006	3,064	1	0	3,065

DELINQUENCY REPORT - STATEWIDE

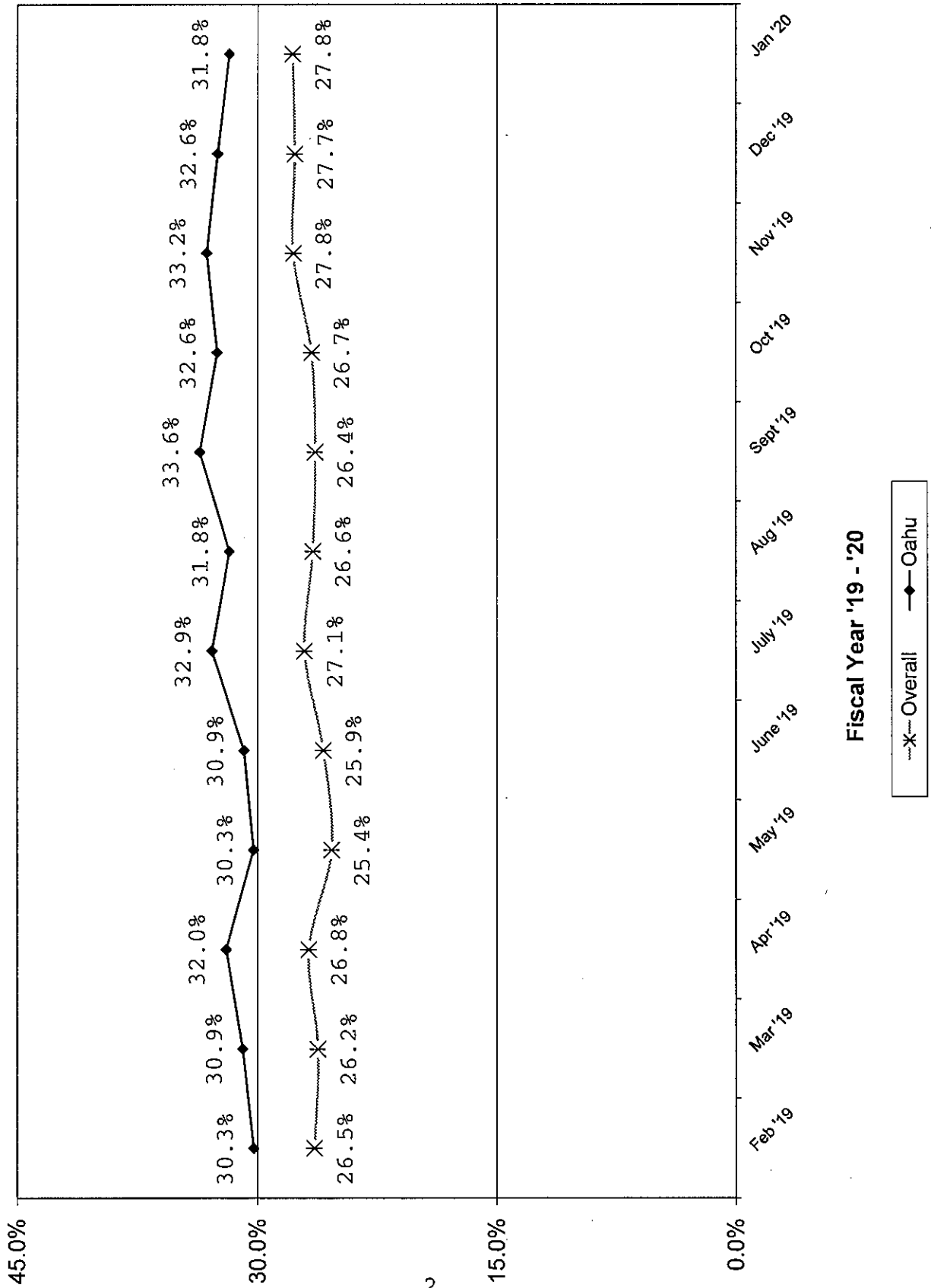
February 18, 2020

(\$Thousands)

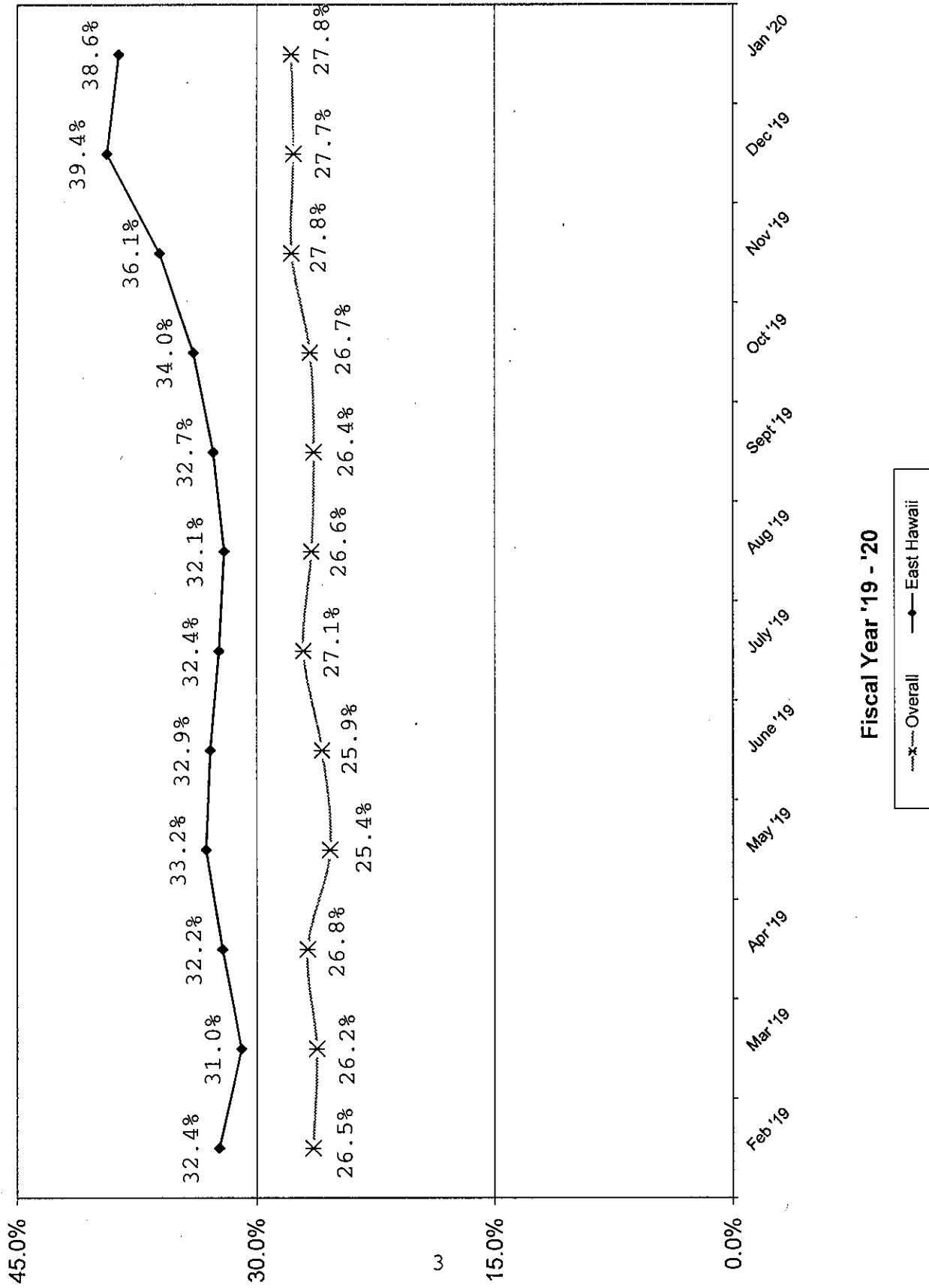
DIRECT LOANS	Total Outstanding (000s)		Total Delinquency (000s)		30 Days (low)		60 Days (Medium)		90 Days (High)		180 Days (Severe)		% of Totals 2/18/2020	
	No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.	\$
OAHU	391	35,898	120	11,419	22	1,374	14	1,086	19	1,571	65	7,388	30.7%	31.8%
EAST HAWAII	213	12,990	71	5,018	8	563	13	769	10	421	40	3,265	33.3%	38.6%
WEST HAWAII	83	8,560	13	1,135	5	459	2	303	2	125	4	249	15.7%	13.3%
MOLOKAI	85	6,587	21	817	3	38	1	133	2	157	15	490	24.7%	12.4%
KAUAI	97	7,522	17	1,165	6	480	1	117	4	200	6	368	17.5%	15.5%
MAUI	91	11,883	27	3,679	6	783	3	147	5	931	13	1,819	29.7%	31.0%
TOTAL DIRECT	960	83,440	269	23,234	50	3,698	34	2,554	42	3,404	143	13,578	28.0%	27.8%
	100.0%		28.0%	27.8%	5.2%	4.4%	3.5%	3.1%	4.4%	4.1%	14.9%	16.3%		
Advances (including RPT)	241	8,563	241	8,563	0	0	0	0	241	8,563			100%	100%
DHHL LOANS & Advances	1,201	92,003	510	31,797	50	3,698	34	2,554	283	11,967	143	13,578	42.5%	34.6%
LOAN GUARANTEES as of June 30, 2019														
SBA	1	88	0	0	0	0	0	0	0	0			0.0%	0.0%
USDA-RD	297	35,079	53	6,039	0	0	0	0	53	6,039			17.8%	17.2%
Habitat for Humanity	56	2,142	22	896	0	0	0	0	22	896			39.3%	41.8%
Maui County	5	74	0	0	0	0	0	0	0	0			0.0%	0.0%
Nanakuli NHS	1	7	1	7	0	0	0	0	1	7			100.0%	100.0%
City & County	14	274	12	258	0	0	0	0	12	258			85.7%	94.2%
FHA Interim	11	1,445	0	0	0	0	0	0	0	0			0.0%	0.0%
OHA	21	87	1	6	0	0	0	0	1	6			4.8%	6.9%
TOTAL GUARANTEE	406	39,196	89	7,206	0	0	0	0	89	7,206			21.9%	18.4%
PMI Loans	172	26,634	7	1,479	5	1,060	2	419	0	0			4.1%	5.6%
HUD REASSIGNED for Recovery	155	18,760	130	17,199	1	9	0	0	4	372	125	16,818	83.9%	91.7%
FHA Insured Loans	2,813	451,541	200	27,877	0	0	0	0	200	27,877			7.1%	6.2%
TOTAL INS. LOANS	3,140	496,935	337	46,555	6	1,069	2	419	204	28,249	125	16,818	10.7%	9.4%
OVERALL TOTALS(EXC Adv/RP)	4,506	619,571	695	76,995	56	4,767	36	2,973	335	38,860	268	30,396	15.4%	12.4%
ADJUSTED TOTALS	4,747	628,134	936	85,558	56	4,767	36	2,973	576	47,423	268	30,396		13.6%

Note: HUD 184A loan program has 499 loans, with a total outstanding principal balance of \$111,905,370.46 as of June 30, 2019. 23 loans, totalling \$5,381,378.94 are delinquent.

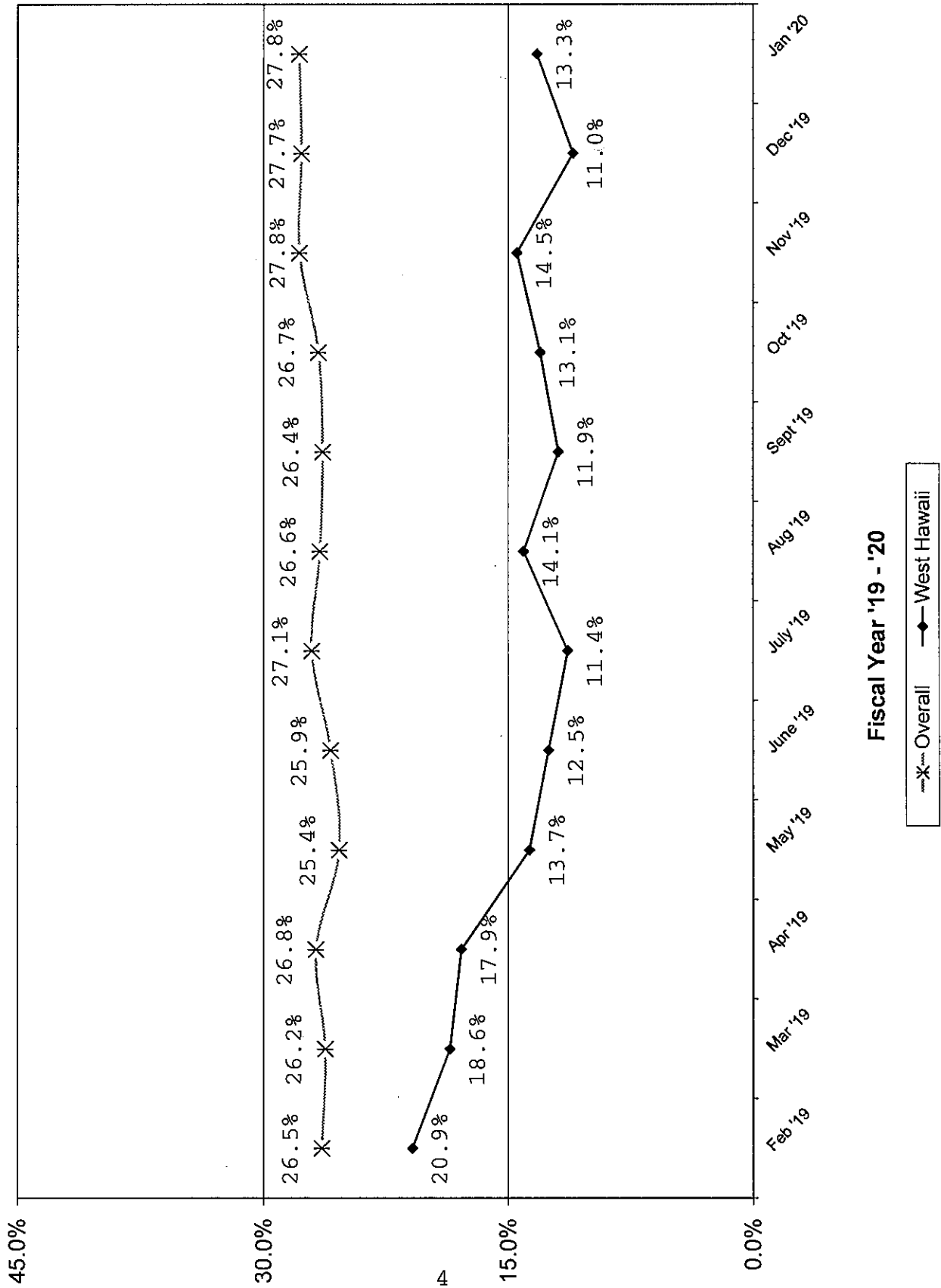
OAHU Direct Loans Delinquency Ratio Report



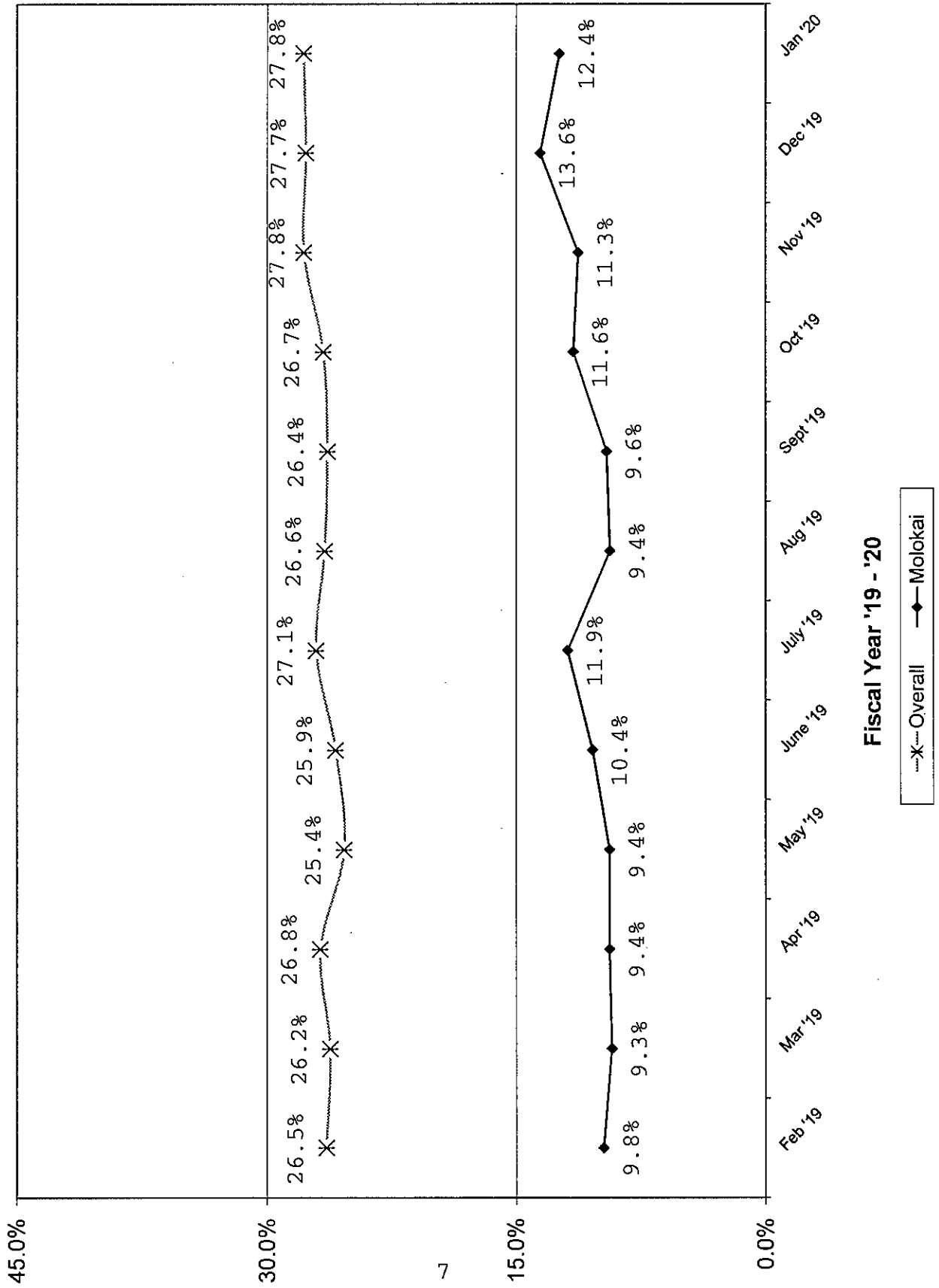
EAST HAWAII Direct Loans Delinquency Ratio Report



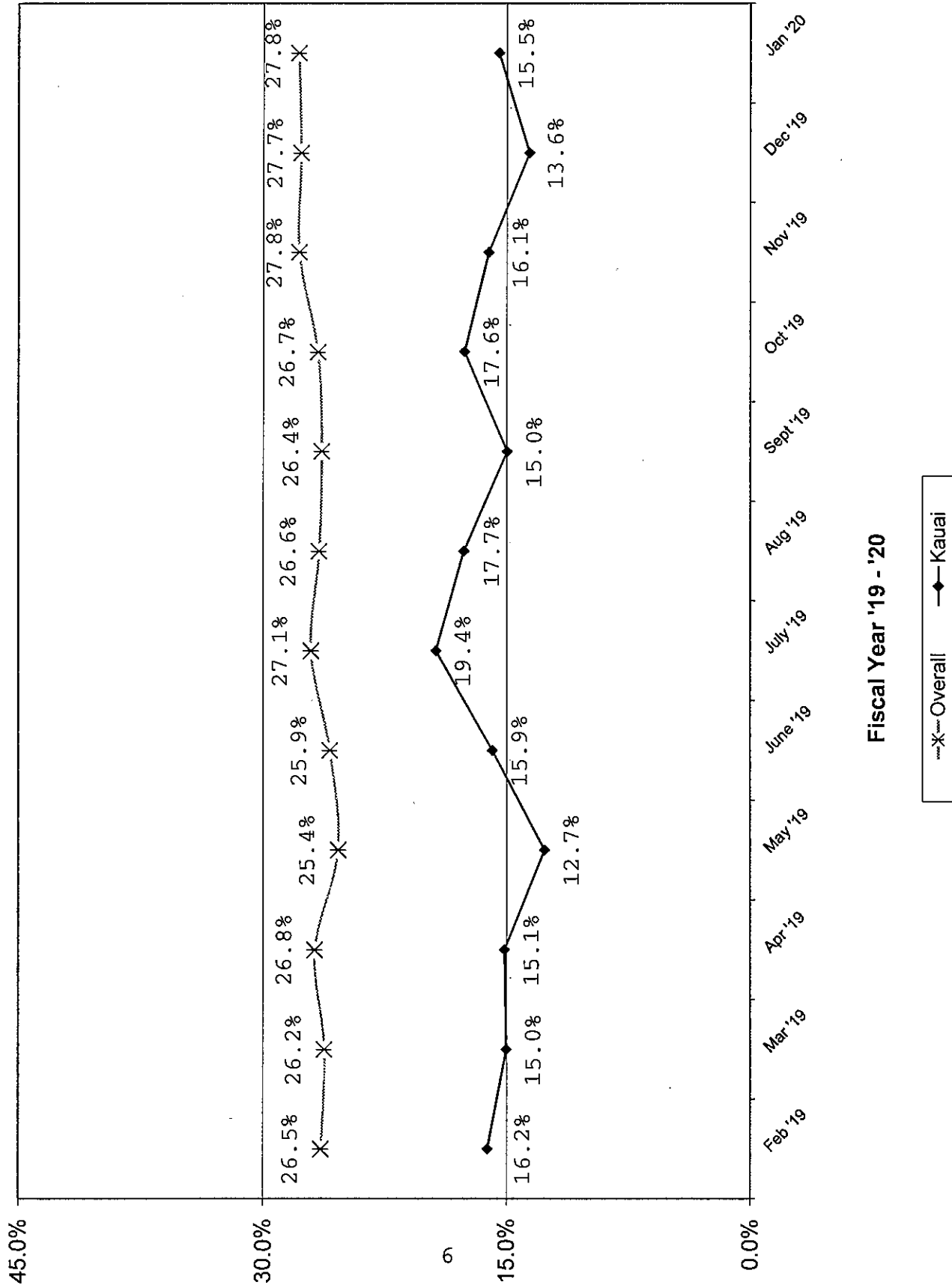
WEST HAWAII
Direct Loans
Delinquency Ratio Report



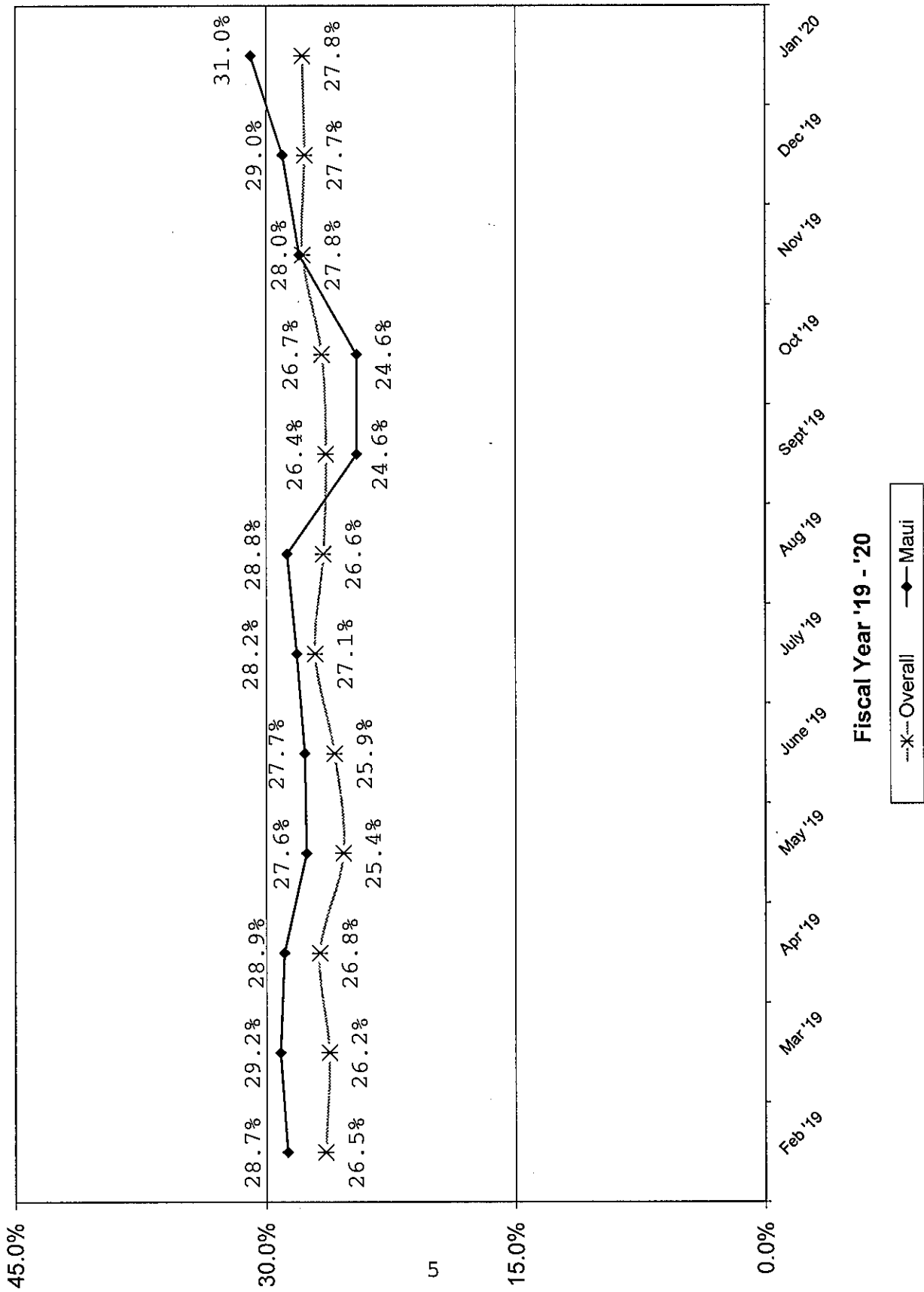
MOLOKAI
Direct Loans
Delinquency Ratio Report



KAUAI
Direct Loans
Delinquency Ratio Report



MAUI
Direct Loans
Delinquency Ratio Report



February 18, 2020

SUBJECT: **DHHL Guarantees for FHA Construction Loans**

DISCUSSION: The Department issues guarantees to FHA lenders during the construction period of a home, as FHA does not insure the loan until the home is completed. The loan term for these loans do not exceed fifteen (15) months from the date of loan signing. The following FHA Interim Construction loans were issued guarantees:

*Note: FHA loans are insured by the U.S. Department of Housing and Urban Development (HUD) and do not impact the State's guaranty ceiling.

<u>LEASE NO.</u>	<u>AREA</u>	<u>LESSEE</u>	<u>Loan Amount</u>	<u>Date Approved</u>
11156	Anahola	Ota, Anne N.H.	\$356,500	1/29/20

	<u>No.</u>	<u>Balance</u>
FY Ending 6/30/19	16	\$ 4,472,865
Previous Months	6	\$ 1,674,786
This Month	<u>1</u>	356,500
FY '19-'20 to date	7	\$ 2,031,286

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission

FROM: Dean Oshiro, Acting HSD Administrator
Homestead Services Division

SUBJECT: **Ratification of Loan Approvals**

RECOMMENDED MOTION/ACTION

To ratify the approval of the following loan previously approved by the Chairman, pursuant to section 10-2-17, Ratification of chairman's action, of the Department of Hawaiian Home Lands Administrative Rules.

<u>LESSEE</u>	<u>LEASE NO. & AREA</u>	<u>LOAN TERMS</u>
Tanabe, Linda L.	12914, Waianae	NTE \$146,000 @ 4.5% interest per annum, NTE \$740 monthly, repayable over 30 years

Loan Purpose: Purchase existing improvements in conjunction
with a new lease award.

Tate, Leona E.P.	12912, Waianae	NTE \$117,000 @ 4.5% interest per annum, NTE \$593 monthly, repayable over 30 years
------------------	----------------	--

Loan Purpose: Purchase existing improvements in conjunction
with a new lease award.

<u>REFINANCE</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	4	\$ 479,800
Prior Months	4	560,760
This Month	0	-0-
Total FY '19-'20	4	\$ 560,760

<u>REPAIR</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	0	-0-
This Month	0	-0-
Total FY '19-'20	0	\$ -0-

<u>HOME CONSTRUCTION</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	0	-0-
This Month	0	-0-
Total FY '19-'20	0	\$ -0-

<u>FARM</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	0	-0-
This Month	0	-0-
Total FY '19-'20	0	\$ -0-

<u>TRANSFER WITH LOAN</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	0	-0-
This Month	0	-0-
Total FY '19-'20	0	\$ -0-

<u>AWARD</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	2	228,818
This Month	2	263,000
Total FY '19-'20	4	\$ 491,818


<u>OTHER</u>	<u>NO.</u>	<u>LOAN AMOUNT</u>
FY Ending 6/30/19	0	\$ -0-
Prior Months	0	-0-
This Month	0	-0-
Total FY '19-'20	0	\$ -0-

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission

FROM: Dean Oshiro, Acting HSD Administrator 
Homestead Services Division

SUBJECT: **Approval of Consent to Mortgage**

RECOMMENDED MOTION/ACTION

To approve the following consents to mortgages for Federal Housing Administration (FHA) insured loans, Department of Veterans Affairs (VA) loans, United States Department of Agriculture, Rural Development (USDA, RD) guaranteed loans, United States Housing and Urban Development (HUD 184A) guaranteed loans and Conventional (CON) loans insured by private mortgage insurers.

DISCUSSION

<u>PROPERTY</u>	<u>LESSEE</u>	<u>LENDER</u>	<u>LOAN AMOUNT</u>
<u>OAHU</u>			
Waianae Lease No. 5310 TMK: 1-8-5-033:021	PUNHAOLE, Daniel K., Jr. (Cash Out Refi) FHA	HomeStreet Bank	\$ 86,154
Waimanalo Lease No. 4187 TMK: 1-4-1-031:098	ALEXANDER, Jerilynn L. (Cash Out Refi) FHA	HomeStreet Bank	\$ 333,976
Kanehili Lease No. 12349 TMK: 1-9-1-151:004	AH SAM, Ivan G., RUBIO, Icelynn K.N. (Cash Out Refi) FHA	Bank of Hawaii	\$ 378,680
Waianae Lease No. 5405 TMK: 1-8-5-030:109	KAULIA, Melvalee M. (Cash Out Refi) HUD 184A	HomeStreet Bank	\$ 362,590

OAHU

Nanakuli Lease No. 2953 TMK: 1-8-9-009:062	YEE, Roland P. C. M. (Streamline) FHA	Hightechlend \$ 262,000 ing Inc.
Waiahole Lease No. 6644 TMK: 1-4-8-009:019	BALAURO, Kimberly (Cash Out Refi) FHA	Mann \$ 461,000 Mortgage LLC.
Waimanalo Lease No. 3740 TMK: 1-4-1-029:100	HARBOTTLE, Howard K., Jr. (Construction/Perma nent) USDA, RD	V.I.P. \$ 436,000 Mortgage Inc.
Kanehili Lease No. 12564 TMK: 1-9-1-153:121	KANEHAILUA, Valentine K. (Cash Out Refi) FHA	Hightechlend \$ 430,000 ing Inc.
Kumuhau Lease No. 11282 TMK: 1-4-1-040:043	ORTIZ, Rochel A. L. (Cash Out Refi) FHA	Hightechlend \$ 352,000 ing Inc.
Waianae Lease No. 4724 TMK: 1-8-5-030:078	AIPOALANI, Kevin K. K. (Cash Out Refi) FHA	Hightechlend \$ 257000 ing Inc.
Maluohai Lease No. 9864 TMK: 1-9-1-120:042	POKIPALA, Christopher J. (Purchase) USDA, RD	Freedom \$ 374,000 Mortgage Corp.
Nanakuli Lease No. 3805 TMK: 1-8-9-006:042	ALVERIO, Joel K. K. (Cash Out Refi) FHA	Freedom \$ 352,000 Mortgage Corp.

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OAHU

Waimanalo Lease No. 2816 TMK: 1-4-1-019:027	LOPES, Angela K. (Cash Out Refi) FHA	Freedom Mortgage Corp.	\$ 202,000
Waimanalo Lease No. 736 TMK: 1-4-1-016:012	ALBINIO, Peter K. P., Jr. (Cash Out Refi) FHA	HomeStreet Bank	\$ 325,890
Kanehili Lease No. 11688 TMK: 1-9-1-153:097	ONEKEA, Edward K., III (Cash Out Refi) FHA	Hightechlend ing Inc.	\$ 365,000
Kaupea Lease No. 12883 TMK: 1-9-1-140:064	ZAMORA, Desiree (Purchase)FHA	HomeStreet Bank	\$ 322,537
Waimanalo Lease No. 9686 TMK: 1-4-1-036:008	KEANU, Tami-Sue K. (Cash Out Refi) FHA	Hightechlend ing Inc.	\$ 274,000
Waianae Lease No. 8712 TMK: 1-8-5-033:118	OLIVEIRA, Derek K. (Cash Out Refi) HUD 184A	HomeStreet Bank	\$ 252,500
Kaupea Lease No. 12017 TMK: 1-9-1-140:005	SOO, Allen E. K. K. (Purchase)FHA	Guild Mortgage Co.	\$ 550,000
Kanehili Lease No. 12621 TMK: 1-9-1-152:081	HERRERA, Emmalyn I. (Cash Out Refi) HUD 184A	HomeStreet Bank	\$ 341,380
Kewalo Lease No. 2032 TMK: 1-2-5-022:013	AHUNA, Reydan P. (Purchase)FHA	HomeStreet Bank	\$ 220,000

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OAHU

Kaupea Lease No. 12045 TMK: 1-9-1-140:103	SMITH, Laurie Ann I. (Rate & Term) FHA	Mann Mortgage LLC.	\$ 407,000
Nanakuli Lease No. 1769 TMK: 1-8-9-004:105	AKANA, Matthew K. (203k Purchase) FHA	HomeStreet Bank	\$ 482,406
Kanehili Lease No. 11881 TMK: 1-9-1-152:118	KALAMA, Cy I. (Purchase) FHA	Homebridge Financial Services, Inc.	\$ 560,520
Kanehili Lease No. 12895 TMK: 1-9-1-152:137	AH MAU, Barbara Jean & AH MAU, Darryl (Purchase) FHA	HomeStreet Bank	\$ 400,000
Kanehili Lease No. 12898 TMK: 1-9-1-152:140	LENCHANKO, Jonathan (Purchase) FHA	HomeStreet Bank	\$ 400,000

MAUI

Waiehu 2 Lease No. 9509 TMK: 2-3-2-023:015	ALOY, Napua K. K. (Cash Out Refi) HUD 184A	Homebridge Financial Services, Inc.	\$ 273,710
Keokea Lease No. 7444 TMK: 2-2-2-032:005	PASCUA, Gardenia M. K. (Cash Out Refi) HUD 184A	HomeStreet Bank	\$ 320,170

KAUAI

Hanapepe Lease No. 8880 TMK: 4-1-8-018:019	ELLIS, Raynard H. (Cash Out Refi) HUD 184A	Homebridge Financial Services, Inc.	\$ 345,000
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ITEM NO. D-3

KAUAI

Anahola	KELEKOMA, Ainsley	Bank of	\$ 331,970
Lease No. 5466	A. &	Hawaii	
TMK: 4-4-8-005:029	KELEKOMA, John A.		
	A. (Cash Out Refi)		
	FHA		

Anahola	OTA,	HomeStreet	\$ 356,500
Lease No. 11156	Anne N. H. (1 Step	Bank	
TMK: 4-4-8-022:049	Construction) FHA		

HAWAII

Kawaihae	UYETAKE,	Mann	\$ 285,000
Lease No. 7107	Verna Mae E. (Cash	Mortgage	
TMK: 3-6-1-008:010	Out Refi) FHA	LLC.	

Kawaihae	GUERPO,	V.I.P.	\$ 237,000
Lease No. 9836	Shawn K., Jr.	Mortgage	
TMK: 3-6-1-008:037	(Purchase) FHA	Inc.	

Puukapu	LUTA,	V.I.P.	\$ 262,000
Lease No. 3392C	Joy U. (Cash Out	Mortgage	
TMK: 3-6-4-004:057	Refi) FHA	Inc.	

Panaewa	RAMOS,	Mann	\$ 152,000
Lease No. 4222	Mary E. (Cash Out	Mortgage	
TMK: 3-2-2-061:047	Refi) FHA	LLC.	

<u>RECAP</u>	<u>NO.</u>	<u>FHA</u> <u>AMOUNT</u>	<u>NO.</u>	<u>VA</u> <u>AMOUNT</u>	<u>NO.</u>	<u>USDA-RD</u> <u>AMOUNT</u>
FY Ending 6/30/19	295	\$ 85,765,099	15	\$5,863,695	17	\$6,019,088
Prior Months	154	\$ 46,411,460	9	\$3,471,000	6	\$1,207,000
This Month	<u>28</u>	<u>9,241,633</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>810,000</u>
Total FY '19-'20	182	\$ 55,653,093	9	\$3,471,000	8	\$2,017,000
HUD 184A						
FY Ending 6/30/19	81	\$25,107,592				
Prior Months	37	\$10,218,410				
This Month	<u>6</u>	<u>1,895,350</u>				
Total FY '19-'20	43	\$12,113,760				

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission

THROUGH: Dean T. Oshiro, Acting HSD Administrator

FROM: Ross K. Kapeliela, Application Officer
Homestead Services Division

SUBJECT: **Approval of Homestead Application Transfers/Cancellations**

RECOMMENDED MOTION/ACTION

To approve the transfers and cancellations of applications from the Application Waiting Lists for reasons described below:

DISCUSSION

1. Requests of Applicants to Transfer

NONE FOR SUBMITTAL

2. Deceased Applicants

NONE FOR SUBMITTAL

3. Awards of Leases

OAHU ISLANDWIDE RESIDENTIAL LEASE LIST

ADAMS, Jocelynn M.

Assigned Residential Lease
#3429, Lot 47 in Nanakuli, Oahu
dated 01/17/2020. Remove
application dated 04/14/1999.

McSHANE, Joycelynn N.	Assigned Residential Lease #3429, Lot 47 in Nanakuli, Oahu dated 01/17/2020. Remove application dated 11/02/1990.
MEDEIROS, Naomi L.	Assigned Residential Lease #12099, Lot 17069 in Kaupea, Oahu dated 11/18/2019. Remove application dated 07/06/2017.
MILLER, Lucille U.	Assigned Residential Lease #12802, Lot 13771 in Maluohai, Oahu dated 01/24/2020. Remove application dated 10/04/2012.
ROWLAND, Kaeo K.	Assigned Residential Lease #12521, UNDV202 in Kapolei, Oahu dated 09/18/2019. Remove application dated 08/07/2017.
SABAGALA, Marleigh K.	Assigned Residential Lease #8323, Lot 32 in Princess Kahanu Estates, Oahu dated 01/24/2019. Remove application dated 11/22/2011.

4. Native Hawaiian Qualification

NONE FOR SUBMITTAL

5. Voluntary Cancellation

NONE FOR SUBMITTAL

6. Successorship

NONE FOR SUBMITTAL

7. Additional Acreage

NONE FOR SUBMITTAL

8. HHC Adjustments

NONE FOR SUBMITTAL


Last Month's Transaction Total	6
Last Month's Cumulative FY 2019-2020 Transaction Total	231
Transfers from Island to Island	0
Deceased	0
Cancellations:	
Awards of Leases	6
NHQ	0
Voluntary Cancellations	0
Successorship	0
Additional Acreage	0
HHC Adjustments	0
This Month's Transaction Total	6
This Month's Cumulative FY 2019-2020 Transaction Total	237


STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission

THROUGH: Dean Oshiro, Acting Administrator 
Homestead Services Division

FROM: Juan Garcia, Oahu District Office Supervisor 
Homestead Services Division

SUBJECT: **Approval of Designation of Successors to Leasehold
Interest and Designation of Persons to Receive the Net
Proceeds**

RECOMMENDED MOTION/ACTION

To approve the designation of successor to the leasehold interest and person to receive the net proceeds, pursuant to Section 209, Hawaiian Homes Commission Act, 1920, as amended.

*See attached list of Lessee.

Leasehold Interest:

Ratified for February 2020	4
Previous FY 2019 - 2020	<u>44</u>
FY 2019 - 2020 Total to Date	48

Ratified for FY '18 - '19	92
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Net Proceeds

Ratified for February 2020	0
Previous FY 2019- 2020	<u>0</u>
FY 2019 - 2020 Total to Date	0

Ratified for FY '18 - '19	1
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**LIST OF LESSEES WHO DESIGNATED SUCCESSORS TO THEIR
LEASEHOLD INTEREST
FOR MONTH OF FEBRUARY 2020**


<u>Deceased Lessee</u>	<u>Designated Successor</u>
1. Barbara J. Hammond Lot No.: 3 Area: Anahola, Kauai Lease No. 4307	<u>PRIMARY:</u> Shanlynn Hammond, Daughter <u>ALTERNATE:</u> N/A <u>DESIGNEE TO RECEIVE NET PROCEEDS:</u> N/A
2. Louise L. Maikui Lot No.: 40 Area: Panaewa, Hawaii Lease No. 11168	<u>PRIMARY:</u> Albert Maikui, Husband <u>ALTERNATE:</u> N/A <u>DESIGNEE TO RECEIVE NET PROCEEDS:</u> N/A
3. Ellarene K. Spencer Lot No.: 18526 Area: Kanehili, Oahu Lease No. 12473	<u>PRIMARY: Joint Tenants</u> Wayne K. Spencer, Husband William W. A. Malama, Jr., Son <u>ALTERNATE:</u> N/A <u>DESIGNEE TO RECEIVE NET PROCEEDS:</u> N/A
4. Joann K. Taa Lot No.: 76 Area: Kalawahine, Oahu Lease No. 9609	<u>PRIMARY: Joint Tenants</u> Todd K. Taa, Son Laurie Ann N. Makanui, Daughter <u>ALTERNATE:</u> N/A <u>DESIGNEE TO RECEIVE NET PROCEEDS:</u> N/A

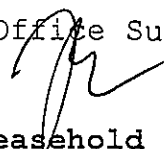
STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission

THROUGH: Dean Oshiro, Acting Administrator 
Homestead Services Division

FROM: Juan Garcia, Oahu District Office Supervisor 
Homestead Services Division

SUBJECT: **Approval of Assignment of Leasehold Interest**

RECOMMENDED MOTION/ACTION

To approve the assignment of the leasehold interest, pursuant to Section 208, Hawaiian Homes Commission Act, 1920, as amended, and subject to any applicable terms and conditions of the assignment, including but not limited to the approval of a loan.

DISCUSSION

Sixteen (16) assignments of lease.

1. Lessee Name: Barbara J. Ah Mau
Res. Lease No. 12895, Lot No. 193
Lease Date: To be determined
Area: Kanehili, Oahu
Property Sold & Amount: Yes, \$373,450.00
Improvements: 3 bedroom, 2 bath dwelling

Transferee Name: Barbara J. Ah Mau & Darryl K. Ah Mau
Relationship: Lessee & Son
Loan Assumption: No
Applicant: No

Reason for Transfer: "Adding relative to lease." Special
Condition: Transferees to obtain funds to pay purchase price.

2. Lessee Name: Gladys H. K. Akana
Res. Lease No. 4575, Lot No. 46
Lease Date: 10/17/1977
Area: Waianae, Oahu
Property Sold & Amount: No, N/A
Improvements: 3 bedroom, 3 bath dwelling

Transferee Name: Lenora C. K. Ah Nee
Relationship: Daughter
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

3. Lessee Name: Edrick S. K. Callejo
Res. Lease No. 4580, Lot No. 23
Lease Date: 10/11/1977
Area: Waianae, Oahu
Property Sold & Amount: Yes, \$140,000.00
Improvements: 4 bedroom, 2 bath dwelling

Transferee Name: Edward B. Callejo, Jr.
Relationship: Brother
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative." Special
Condition: Transferee to obtain funds to pay purchase
price.

4. Lessee Name: Jordin K. C. Ilac
Res. Lease No. 11881, Lot No. 18452
Lease Date: 11/26/2011
Area: Kanehili, Oahu
Property Sold & Amount: Yes, \$630,000.00
Improvements: 5 bedroom, 3 bath dwelling

Transferee Name: Cy I. Kalama
Relationship: None
Loan Assumption: No
Applicant: Yes, Oahu IW Res., 8/19/2019

Reason for Transfer: "Selling house, job relocated."
Special Condition: Transferee to obtain funds to pay
purchase price.

5. Lessee Name: William H. W. S. Keiki
Res. Lease No. 753, Lot No. 67
Lease Date: 2/21/1941
Area: Nanakuli, Oahu
Property Sold & Amount: No, N/A
Improvements: 3 bedroom, 1 bath dwelling

Transferee Name: Kaena J. Keiki
Relationship: Son
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

6. Lessee Name: Valerie A. Kim
Res. Lease No. 10294, Lot No. 215
Lease Date: 1/31/2007
Area: Waiohuli, Maui
Property Sold & Amount: No, N/A
Improvements: 3 bedroom, 2 bath dwelling

Transferee Name: Adam K. Kim-Luning
Relationship: Son
Loan Assumption: No
Applicant: Yes, Oahu IW Res., 2/20/2003

Reason for Transfer: "Giving lease to relative."

7. Lessee Name: William K. F. Koa
Res. Lease No. 7782, Lot No. 7
Lease Date: 2/13/1989
Area: Waimanalo, Oahu
Property Sold & Amount: Yes, \$34,000.00
Improvements: 3 bedroom, 2 bath dwelling

Transferee Name: Donaldeen K Sanborn
Relationship: Co-Lessee/Niece
Loan Assumption: No
Applicant: No

Reason for Transfer: "Selling lease share." Special
Condition: Transferee to obtain funds to pay purchase
price.

8. Lessee Name: Glenn K. Makua
Agr. Lease No. 497, Lot No. 71
Lease Date: 6/3/1932
Area: Hoolehua, Molokai
Property Sold & Amount: Yes, \$129,000.00
Improvements: 2 bedroom, 1 bath dwelling
- Transferee Name: Alexander P. Kalanihuia, Jr.
Relationship: None
Loan Assumption: No
Applicant: Yes, Maui IW Agr., 6/2/2011
- Reason for Transfer: "Moving off island." Special
Condition: Transferee to obtain funds to pay purchase price.
9. Lessee Name: Lurline K. Ramos
Res. Lease No. 649, Lot No. 51
Lease Date: 9/24/1937
Area: Papakolea, Oahu
Property Sold & Amount: Yes, \$28,883.51
Improvements: 4 bedroom, 2 bath dwelling
- Transferee Name: Rainier L. H. Ramos
Relationship: Son
Loan Assumption: No
Applicant: No
- Reason for Transfer: "Giving lease to relative." Special
Condition: Transferee to obtain funds to pay purchase price.
10. Lessee Name: Brianne K. Yoro-Leong, Nicole P. O. Maleta & Sarah-Lyn K. Leong
Res. Lease No. 9883, Lot No. 13848
Lease Date: 5/30/2003
Area: Maluohai, Oahu
Property Sold & Amount: Yes, \$425,000.00
Improvements: 3 bedroom, 2 bath dwelling
- Transferee Name: Mary R. K. Castro
Relationship: None
Loan Assumption: No
Applicant: Yes, Oahu IW Res., 3/10/2009
- Reason for Transfer: "Financial reasons." Special
Condition: Transferee to obtain funds to pay purchase price.

11. Lessee Name: Lee M. Asato
Res. Lease No. 10507, Lot No. UNDV210
Lease Date: 6/18/2005
Area: Waiohuli, Maui
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Andrew D. Mc Gurn, Jr.
Relationship: Brother
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

12. Lessee Name: Jim K. Saronitman
Res. Lease No. 11041, Lot No. UNDV040
Lease Date: 5/13/2006
Area: Anahola, Kauai
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Jed P. Saronitman
Relationship: Brother
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative." See simultaneous transfer below.

13. Lessee Name: Jed P. Saronitman
Res. Lease No. 11041, Lot No. UNDV040
Lease Date: 5/13/2006
Area: Anahola, Kauai
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Hiram S. K. DeFries-Saronitman
Relationship: Son
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

14. Lessee Name: Enoch W. Uu & Vanessa H. Uu
Res. Lease No. 10404, Lot No. UNDV171
Lease Date: 6/18/2005
Area: Waiohuli, Maui
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Pa'ia P. K. Kealoha-U'u
Relationship: Son
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

15. Lessee Name: Hazel M. White
Res. Lease No. 10468, Lot No. UNDV171
Lease Date: 6/18/2005
Area: Waiohuli, Maui
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Brandon D. Messenger
Relationship: Son
Loan Assumption: No
Applicant: No

Reason for Transfer: "Giving lease to relative."

16. Lessee Name: Joey A. Pajela
Res. Lease No. 6534, Lot No. 4
Lease Date: 8/12/2003
Area: Anahola, Kauai
Property Sold & Amount: No, N/A
Improvements: None

Transferee Name: Ikaika M. Apana
Relationship: Nephew
Loan Assumption: No
Applicant: Yes, Kauai IW Res., 3/20/2000


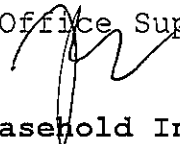
Reason for Transfer: "Giving lease to relative."

Assignments for the Month of February '20	16
Previous FY '19 - '20 balance	<u>121</u>
FY '19 - '20 total to date	137

Assignments for FY '18 - '19	259
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STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
THROUGH: Dean Oshiro, Acting HSD Administrator 
FROM: Juan Garcia, Oahu District Office Supervisor
Homestead Services Division 
SUBJECT: **Approval of Amendment of Leasehold Interest**

RECOMMENDED MOTION/ACTION

To approve the amendment of the leasehold interest listed below.

DISCUSSION

Four (4) amendments of lease.

1. Lessee: Matilda K. Bruhn
Agr. Lease No.: 8210
Lot No., Area, Island: 21, Waimanalo, Oahu
Amendment: To amend the lease to tenancy by the entirety due to the death of a joint tenant.

2. Lessee: Glenn K. Makua
Res. Lease No.: 497
Lot No., Area, Island: 71, Hoolehua, Molokai
Amendment: To amend the lease to update the property description and to extend the lease term to an aggregate term of 199 years.

3. Lessee: Lurline K. Ramos
 Res. Lease No.: 649
 Lot No., Area, Island: 51, Papakolea, Oahu
 Amendment: To amend the lease title and Lessor's name, to incorporate the currently used terms, covenants and conditions in the lease, and to extend the lease term to an aggregate term of 199 years.

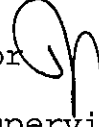

4. Lessee: Moana P. Wampler
 Res. Lease No.: 5820
 Lot No., Area, Island: 189-D, Hoolehua, Molokai
 Amendment: To amend the property description due to final subdivision.

Amendments for the Month of February '20	4
Previous FY '19 - '20 balance	<u>103</u>
FY '17 - '18 total to date	107
Amendments for FY '18 - '19	153

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
THROUGH: Dean Oshiro, Acting HSD Administrator 
FROM: Juan Garcia, Oahu District Office Supervisor
Homestead Services Division 
SUBJECT: **Approval to Issue a Non-Exclusive License for Rooftop Photovoltaic Systems for Certain Lessees**

RECOMMENDED MOTION/ACTION

To approve the issuance of a non-exclusive license to allow the Permittee to provide adequate services related to the installation, maintenance, and operation of a photovoltaic system on the premises leased by the respective Lessees.

The non-exclusive license is necessary as the Lessee cannot issue his/her own licenses.

DISCUSSION

One (1) non-exclusive license.


1. Lessee: Charlene K. Manu
Res. Lease No.: 4044
Lot No., Area, Island: 46, Waiakea, Hawaii
Permittee: Sunrun Installation Services Inc.

Non-Exclusive License for February '20	1
Previous FY '19 - '20 balance	<u>31</u>
FY '19 - '20 total to date	32
 Non-Exclusive License for FY '18 - '19	 83

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Member, Hawaiian Homes Commission

THROUGH: Dean Oshiro, Acting HSD Administrator 
Homestead Services Division

FROM: James W. Du Pont, West Hawaii District Supervisor
Homestead Services Division

SUBJECT: **Conditional Approval of Subdivision, Transfer of a
Portion of Lease and Amendment - Lucretia L. Lindsey,
Pastoral Lease No. 2686, Lot No. 2, Nienie, Hawaii**

RECOMMENDED MOTION/ACTION

1. To approve the request of Lucretia L. Lindsey to subdivide Department of Hawaiian Home Lands Pastoral Lease No. 2686, Lot No. 2, Nienie, Hawaii, consisting of 301.388 acres, and further identified as TMK (3) 4-6-012:002 into 3 lots (proposed Lot A, 151.388 acres, Lot B, 50.000 acres, Lot C 100.000 acres) provided that Lucretia L. Lindsey shall be responsible for all costs incurred in the processing and obtaining of the subdivision, including but not limited to surveying, County of Hawaii subdivision approval fees for utilities (electric, water, etc.) and other fees associated with the subdivision of Lot No. 2.

2. To approve the amendment of Lease No. 2686, to reflect the subdivision of Lot No. 2; update the property description of original Lot No. 2, amend the lease title and lessor's name, to incorporate the currently used terms, covenants, and conditions in the lease, and to extend the lease term to an aggregate term of 199 years.

3. To approve the designation of Pastoral Lease No. 2686, demising proposed Lot A (151.388 acres) to Alvin Ekekiela Chong, III.

4. To approve the designation of Pastoral Lease No. 2686, demising proposed Lot B (50.000 acres) to Michael Media Luta, Jr.

5. To approve the designation of Pastoral Lease No. 2686, demising proposed Lot C (100.000 acres) to Kulike Kahuilanimaumau Chong.

6. To approve the transfer of Pastoral Lease No. 2686, to Alvin Ekekiela Chong, III, Michael Media Luta, Jr., and Kulike Kahuilanimaumau Chong.

7. The above are subject to the completion of the survey work done by a licensed surveyor, including but not limited to the surveying and staking of boundary corners of the lots, submitting the required number of final subdivision maps to the County, preparing and submitting the legal description of the lots to the Department of Hawaiian Home Lands (Department), applying to the County for subdivision approval, obtaining the tax map keys for the lots, and final subdivision approval by the County of Hawaii.

8. Applicant must comply with Chapter 343, of the Hawaii Revised Statutes (HRS), prior to obtaining final subdivision approval by the HHC. Chapter 343 requires that an Environmental Assessment (EA) be conducted for a complex subdivision. A complex subdivision is defined as one lot being subdivided into three or more lots.

DISCUSSION

Department Pastoral Lease No. 2686, Lot No. 2, located in Nienie, Hawaii (Lease), was transferred to Lucretia L. Bannister Lindsey by way of the Assignment of Lease and Consent instrument, dated July 2, 1992.

Lucretia resides on the lot and is requesting for Department approval to subdivide Lot No. 2 into 3 lots. She will transfer the lots to two of her sons and her nephew, who has been determined to be not less than 50% Hawaiian ancestry.

The subdivision will result in three pastoral lots that are Lot A (151.388 acres) Lot B (50.000 acres) and Lot C (100.000 acres). Hence, the respective leases will be considered subsistence pastoral lots.

Lucretia is currently utilizing the entire 301.388 acre pastoral lot for grazing cattle.

Alvin E. Chong, III (son) submitted a ranch development plan, which shows that he intends to utilize his lot by raising livestock as in sheep, pigs, chickens, cattle while also cultivating various crops and trees.

Michael M. Luta, Jr. (nephew) submitted a ranch development plan, which shows that he intends to utilize his lot by grazing cattle.

Kulike K. Chong (son) plans to construct a dwelling on his lot. He submitted a ranch development plan, which shows that he intends to utilize his lot by cattle grazing and constructing a corral.

At the November 17, 2014 Hawaiian Homes Commission meeting, in another complex subdivision request, a concern was expressed by the commission about the financial burden that homesteaders would endure should they pursue a complex subdivision. Department staff recommended that since the zoning and use as an agricultural lot was not being changed, that an exemption be granted. That would address Item 8 related to Chapter 343 and an Environmental Assessment for a complex subdivision. The same is being recommended here.

There is no outstanding loan attached to the lease. The lease rent account is paid current and the real property tax owed to the County of Hawaii is paid current.

Upon satisfaction to DHHL on the compliance of all conditions listed above, DHHL will resubmit the requested action for the HHC's final approval.


The Department recommends the approval of its recommendations.

E ITEMS

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18-19, 2020

To: Chairman and Members, Hawaiian Homes Commission

From: Stewart Matsunaga, Acting Administrator 
Land Development Division

Subject: In-Progress Draft Environmental Assessment for the
Pu'unani Homestead Subdivision
Waikapū, District of Wailuku, Maui Island
TMK Nos. (2)3-5-002:002(por.) and (2)3-5-001:064(por.)

RECOMMENDED ACTION

None; for information only

DISCUSSION

Purpose

The purpose of this informational briefing is to update the Hawaiian Homes Commission (HHC) on the status of the Pu'unani Homestead Subdivision project; to present summary highlights of the In-Progress Draft Environmental Assessment (EA); and to provide an opportunity for Commissioners to provide comments on the In-Progress Draft EA prior to publication in the Office of Environmental Quality Control's Environmental Notice Bulletin.

The In-Progress Draft EA is provided as **Exhibit A** (to be distributed on February 18, 2020).

Background

In June 2019, the Hawaiian Homes Commission ratified the acquisition and development agreement for the Pu'unani Homestead Subdivision. See attached Exhibit C, Hawaiian Homes Commission Agenda Item E-1, June 17, 2019.

In July 2019, the Department of Hawaiian Home Lands (DHHL) acquired approximately a 48-acre portion of land in Waikapū, Maui identified by Tax Map Key (TMK) (2) 3-5-002:002 (por.). The property, located mauka of Honoapi'ilani Highway and amidst developed single-family residential neighborhoods, was

identified as a site to develop a residential neighborhood for DHHL's Maui island beneficiaries.

The purpose of the Pu'unani Homestead Subdivision project ("the project") is to award residential lots to beneficiaries on the Maui Island Residential Homestead Waitlist. Beneficiary demand for homesteading opportunities is very high. The current waitlist stands at approximately 3,835 beneficiaries awaiting a residential homestead lease on Maui.

Based on a 2003 beneficiary survey conducted as part of the Maui Island Plan formulation process, and a 2014 "Central Maui" beneficiary study conducted for DHHL, Central Maui was identified as the preferred residential homestead area. More than two-thirds (68%) of residential applicants identified a turn-key house as their first choice in property type preference and nine percent (9%) of applicants identified a vacant improved lot, which were the two (2) highest housing preferences. Eighty-four percent (84%) of applicants desired three (3) or more bedrooms. The proposed project responds to this demand.

Project Description

The project will be comprised of a maximum of 161 residential lots (137 turn-key single-family homes and 24 vacant improved single-family lots). Each of the 161 lots will be approximately 7,500 square feet in area. The turn-key homes component of the project will feature six (6) different model types, that will provide 3 or 4 bedrooms and 2 to 3 baths and will range in living area from approximately 1,088 square feet (sq. ft.) to 1,674 sq. ft., while the vacant lots will be lessee-built.

Related improvements to be developed with the project include internal roadways, curb, gutter, and sidewalks, a drainage detention basin, grading, water, sewer, drainage utility connections, walls, fences, landscaping improvements, as well as roadway frontage improvements along Honoapi'ilani Highway, including a road widening lot up to 25 feet wide for the provision of turning lanes, a median refuge lane, and a bike lane. In addition, a landscaped lot between the Honoapi'ilani Highway right-of-way and the houselots will be provided along the sloped frontage of the subdivision. Also, an offsite sewerline will cross Honoapi'ilani Highway and run across a portion of TMK No. (2) 3-5-001:064 to a connection point on Wai'ale Road.

Due to the road widening required of Honoapi'ilani Highway, the removal of monkeypod trees currently located within the Honoapi'ilani Highway right-of-way is also being proposed as part of the project. The trees are proposed to be removed from their existing location and replaced with new healthy trees due to the existing trees' poor condition, as well as for sight distance requirements to provide safe access to the DHHL residential subdivision.

The proposed subdivision will be accessed via two (2) entrances from Honoapi'ilani Highway. One (1) will be a full-movement "T" intersection, while the other will be a right-turn in and right-turn out only access point located approximately 1,500 feet to the north. A median refuge lane at the Honoapi'ilani Highway/south project access is proposed to allow eastbound left-turn vehicles to turn onto Honoapi'ilani Highway with a two-stage approach.

The enclosed illustration (**Exhibit B**) depicts the preliminary site plan for the proposed subdivision. A more detailed description of the project and its potential impact to the surrounding environment and proposed mitigation measures can be found in the Draft EA.

The following sections discuss infrastructure requirements for the project:

- o Water

The project site is located within the Maui County Department of Water Supply's (DWS) Central Maui water system. Water for the project will be supplied from the DWS' existing distribution system in Waikapū. Average daily water consumption by the maximum 161 single-family homes that will comprise the proposed subdivision is projected to be approximately 96,600 gallons per day (gpd).

No water source improvements are proposed with the project. An 8-inch water main is proposed to be extended into the subdivision from the DWS' existing 12-inch distribution main along Old Waikapū Road. A network of 8-inch distribution mains will be installed within the subdivision and outfitted with service laterals and fire hydrants for water service and fire protection to each of the individual houselots in accordance with DWS standards. The storage capacity

needed for the project pursuant to DWS standards is 144,900 gallons. DHHL is currently working with the DWS to determine the payment of fees or storage capacity improvements that will be needed to address the storage requirements for the project.

o Wastewater

The Waikapū area is served by the County of Maui's sewer system, which collects wastewater and conveys it to the Kahului Wastewater Reclamation Facility (KWWRF) for treatment and disposal. The subdivision is expected to generate 56,350 gallons of wastewater per day.

A branching network of new gravity sewer pipes will be installed within the internal streets of the project to collect wastewater from the houseslots and convey it toward the low end of the subdivision near the northeast corner along Honoapi'ilani Highway. A new sewer main will convey the subdivision's wastewater northward along Honoapi'ilani Highway from there, then eastward under the roadway and across TMK (2)3-5-001:064 to a connection point at Wai'ale Road where the County's sewer system has sufficient capacity to accept the wastewater generated by the project.

o Drainage

Surface runoff generated by the undeveloped project site sheet flows eastward toward Honoapi'ilani Highway, where it concentrates along the road shoulder and flows northward along the highway into an existing drainageway (gully). The runoff then passes through a drainage culvert under Honoapi'ilani Highway on its way to the Wai'ale irrigation reservoir where it is impounded.

Surface runoff generated by the roads and homes within the subdivision will be directed to drain inlets located along the internal streets. The collected runoff will then be conveyed by underground drainage pipes to a stormwater detention basin located at the northeast corner of the subdivision, which in turn, will discharge into the existing drainageway (gully) on the north side of the project site. This detention basin will fully mitigate the expected increase in

peak flow by limiting the downstream release of stormwater to a flow rate which does not exceed pre-development levels in compliance with Maui County storm drainage standards. In addition, a "detention based" treatment approach will be employed to mitigate stormwater-related water pollution associated with the developed site. This will involve providing additional storage volume in the detention basin to facilitate sediment removal in addition to peak flow mitigation.

o Traffic

A Traffic Impact Analysis Report (TIAR) was prepared for the proposed project in January 2020 to evaluate potential traffic impacts resulting from the proposed project. The TIAR included a Level of Service (LOS) analysis for various intersections surrounding the project area to describe the conditions of traffic flow at intersections, with values ranging from free-flow conditions (LOS A) to congested conditions (LOS F).

The TIAR utilized year 2024 as the anticipated build-out completion base year for the project. Projections for this year were based upon traffic counts, the Maui Regional Travel Demand Model growth for forecast years of 2024 and 2035, and projected traffic attributed to planned nearby developments. The TIAR also took into account planned roadway projects anticipated to be completed by the build-out year.

The proposed project will have two (2) access points off Honoapi'ilani Highway. The southern main access will be a full-movement "T" intersection and the northern access will be limited to right-turn in, right-turn out movements only. The TIAR noted that upon completion of the project, all study intersections are forecasted to operate at LOS similar to base year 2024 conditions. While a traffic signal is not warranted by the project, the TIAR noted that a median refuge lane is recommended to help reduce eastbound left-turn vehicle delays by allowing vehicles to turn onto Honoapi'ilani Highway with a two-stage approach; first into the refuge lane, then merging onto Honoapi'ilani Highway. This median refuge lane is planned to be provided.

o Electric, Telephone, Cable

There are existing overhead electrical, telephone, and cable transmission lines provided by Maui Electric Company, Hawaiian Telcom, and Spectrum Cable, respectively, along Honoapi'ilani Highway adjacent to the project site.

Maui Electric, Hawaiian Telcom, and Spectrum Cable will be able to provide electrical, telephone, and cable television services, respectively, for the proposed project from the existing facilities along Honoapi'ilani Highway. Within the project, overhead utility lines will provide electrical, telephone, and cable television services.

Coordination with Maui Electric, Hawaiian Telcom, and Spectrum Cable will continue to ensure that systems planning and design can be programmed consistent with the project development schedule.

DHHL Planning System Consistency

The DHHL Maui Island Plan (MIP) was adopted in 2004 and serves as a comprehensive resource for planning and managing the Maui Island lands and establishes land use designations to encourage orderly social, physical, and economic development. Because the lands on which the proposed project will be developed were recently acquired by the DHHL, they are not yet designated by the MIP for a specific use. Acquiring these lands is consistent with a residential goal of the DHHL MIP to secure additional lands in Central Maui to meet the beneficiary demand for residential homesteads.

The proposed project meets the following goals and objectives of the DHHL General Plan:

LAND USE PLANNING

Goals

- Utilize Hawaiian Home Land for uses most appropriate to meet the needs and desires of the beneficiary population.
- Encourage a balanced pattern of growth into urban and rural growth centers.

- Develop livable, sustainable communities that provide space for or access to the amenities that serve the daily needs of its residents.

Objectives

- Direct urban growth to priority development areas based on infrastructure availability, feasible site conditions, beneficiary preferences, and job opportunities.
- Consider opportunities to acquire or exchange lands best suited for purposes of the Hawaiian Homes Commission Act.

RESIDENTIAL USES

Goals

- Substantially increase the number of residential homesteads awarded each year.
- Provide a mix of housing opportunities that reflect the needs and desires of native Hawaiian beneficiaries.
- Provide residential homesteads, financing, and other housing opportunities, especially to those most in need.

Objectives

- Provide a variety of residential types to meet the needs of beneficiaries in terms of construction procedures (owner-builder, turnkey, self-help), types of housing units (single-family, multi-family, kupuna housing, rental etc.) and financing.
- Ensure the availability of housing with a range of types and affordability to accommodate persons and families of all income levels and in locations that are convenient to employment and quality public and private facilities.

Draft Environmental Assessment

The project is proposed on DHHL lands and it will involve the use of state funds, both of which trigger Chapter 343, Hawai'i Revised Statutes (HRS) environmental review requirements. As such, a Draft EA is being prepared to assess the technical

characteristics and potential environmental impacts of the proposed project, as well as advance findings and mitigative measures relative to the project.

Anticipation of a Finding of No Significant Impact

Based upon the analysis completed in the in-progress Draft EA, staff anticipates a finding of no significant impact for the Pu'unani Homestead Subdivision. This determination is based upon the 13 criteria of significance that approving agencies must consider as specified in Hawai'i Administrative Rules (HAR) 11-200.1-13. An analysis of the 13 criteria of significance is presented below:

1. Irrevocably commit a natural, cultural, or historic resource.

There are no known rare, threatened, or endangered species of flora, fauna, avifauna, or important habitats located within the project site. As mentioned previously, an AIS was completed for the project site and no burial features or human remains were identified. As such, the AIS did not recommend any further archaeological mitigation. The AIS was submitted to and accepted by the SHPD. The project archaeologist submitted a Section 6E, HRS form to the SHPD to confirm SHPD's acceptance of the previous AIS and that no further action is necessary.

2. Curtail the range of beneficial uses of the environment.

The proposed action is located adjacent to existing residential developments of a similar nature, and the commitment of land resources for the proposed action will not curtail the range of beneficial uses of the environment. The project site, although designated for agricultural use, has not been in agricultural production for some time. The proposed use of the property is compatible with surrounding residential uses.

3. Conflict with the State's environmental policies or long-term environmental goals established by law.

The proposed action does not conflict with the policies and guidelines of Chapter 343, HRS. An environmental assessment is being carried out to ensure the proposed project will not have adverse impacts on the environmental resources.

4. Have a substantial adverse effect on the economic welfare, social welfare, or cultural practices of the community and State.

The proposed action will have a beneficial effect on the local economy during the short and long term. As previously discussed, positive economic and social impacts are anticipated as a result of the project including construction-related jobs, real property assessment revenues, and contribution of water, wastewater, and educational assessment fees. In addition, a CIA is in process which will address issues relating to the protection of Native Hawaiian rights and practices.

5. Have a substantial adverse effect on public health.

As mentioned previously, although the project site is former agricultural lands, a Phase I Environmental Site Assessment conducted did not reveal any recognized environmental conditions. In addition, the project is not anticipated to result in long-term air or noise impacts. As such, no adverse impact to public health or welfare is anticipated as a result of the proposed action.

6. Involve adverse secondary impacts, such as population changes or effect on public facilities.

The proposed project will provide needed additional residential lots in Central Maui. The lots are being provided for DHHL beneficiaries. While some residents of this new community may come from off island, most are expected to relocate from other areas on Maui. As such, the project is not anticipated to involve substantial secondary impacts due to population change. Secondary impacts on public facilities are not anticipated. The DHHL will provide the necessary onsite and offsite infrastructure to support the proposed project. No substantial changes or effects on public facilities are expected with the project implementation.

7. Involve a substantial degradation of environmental quality.

No substantial degradation of environmental quality resulting from the action is anticipated. Best Management Practices (BMPs) and appropriate erosion control measures will be utilized during the construction period. Drainage

system improvements will be constructed in accordance with applicable regulatory design standards to ensure that surface runoff will not have an adverse effect on adjacent or downstream properties.

Any potential short-term impacts to air and noise quality during the construction phase of the project, will be mitigated through employing appropriate BMPs. In the long term, the project will not adversely impact air quality and ambient noise.

8. Be individually limited but cumulatively have substantial adverse effect upon the environment or involves a commitment for larger actions.

The proposed action is a stand-alone project and does not represent a commitment to a larger action. There are no anticipated cumulative impacts associated with the proposed action.

9. Have a substantial adverse effect on a rare, threatened, or endangered species, or its habitat.

No rare, threatened, or endangered species of flora, fauna, avifauna, or important habitats were identified on the property. The project site is located adjacent to existing residential developments of a similar nature. The project is not anticipated to substantially affect rare, threatened, or endangered species, or its habitat.

10. Have a substantial adverse effect on air or water quality or ambient noise levels.

Construction activities may pose a temporary short-term impact on air and noise quality; however, impacts will be mitigated through the use of BMPs. Dust control measures, such as regular watering and sprinkling, and installation of dust screens will be implemented to minimize wind-blown emissions. Noise impacts will be mitigated by limiting construction to daylight work hours. Utilizing approved BMPs, significant impacts to water quality are not anticipated.

In the long term, the proposed action is not anticipated to have a significant adverse impact on air and water quality or ambient noise levels.

11. Have a substantial adverse effect on or be likely to suffer damage by being located in an environmentally sensitive area such as a flood plain, tsunami zone, sea level rise exposure area, beach, erosion-prone area, geologically hazardous land, estuary, fresh water, or coastal waters.

The project site is situated inland and is not anticipated to have any adverse impact upon coastal waters or resources, beaches, estuaries, or other fresh water bodies.

According to the Federal Emergency Management Agency's Flood Insurance Rate Maps currently in effect, the project site falls within Zone X (unshaded), an area of minimal flooding. The project site is located outside of the tsunami inundation zone. In addition, the project site is located outside of the 3.2-foot projected sea level rise exposure area.

Drainage improvements will be designed to mitigate runoff in accordance with County drainage and stormwater rules and regulations. During construction, recommended BMPs will be implemented for erosion and sedimentation control to minimize potential impacts to water quality.

12. Have a substantial adverse effect on scenic vistas and viewplanes, day or night, identified in county or state plans or studies.

The proposed development has been designed to integrate with its surrounding environment in an effort to not block established scenic vistas, viewplanes, or corridors during the day or night. The project is located inland away from coastal and open space areas and will not substantially affect coastal scenic or open space resources. In addition, the slope mauka of Honoapi'ilani Highway up to the houselots will be vegetated in an effort to maintain scenic vistas.

13. Require substantial energy consumption or emit substantial greenhouse gasses.

The proposed action will involve the short-term commitment of fuel for equipment, vehicles, and machinery during construction activities. However, this use is not anticipated to result in a substantial consumption of energy resources or substantial emission of greenhouse

gasses. In the long term, the project will create an additional demand for electricity. However, this demand will not be substantially or excessively more than the energy consumed by similar single-family residential developments throughout the region.

Based on the above analysis, it is anticipated that the EA will qualify for a Finding of No Significant Impact (FONSI).

Next Steps for EA Completion

The following is a list of anticipated next steps and milestones in the completion of the EA:

- Complete CIA report.
- Draft EA to be published in the OEQC Environmental Notice bulletin
- 30-day public comment period on the Draft EA
- Revise Draft EA per public comments and complete Final EA
- Present Final EA to HHC; HHC issues FONSI declaration for the project
- HHC FONSI determination for the project and Final EA submitted to OEQC for publication in OEQC Environmental Notice bulletin

Next Steps for Overall Project Implementation

In addition to the completion of the Final EA and HHC determination of FONSI for the project in accordance with Chapter 343, HAR and Title 11-200.1, HAR, the following actions will need to be implemented:

- Obtain subdivision approval and lot TMKs from the County of Maui
- Coordinate with various State and County agencies
- Continue to coordinate with the existing Waikapū community

- Secure sufficient budget allocation from HHC and DHHL to fund the project

Furthermore, a willingness by current and future decision-makers to follow through with various aspects of the Pu'unani Homestead Subdivision will be needed to ensure successful implementation.

List of Exhibits

Exhibit A. In-Progress Draft Environmental Assessment
Exhibit B. Preliminary Site Plan



HAWAIIAN HOME LANDS
HAWAIIAN HOMES COMMISSION
DEPARTMENT OF HAWAIIAN HOME LANDS

EAST KAPOLEI PROJECT UPDATES

**Land Development Division
Item E-2 Workshop
February 18-19, 2020**



Kānehili

Keali'i by Gentry
Kuma'aiku Street cul-de-sac




Ka'uluokaha'i

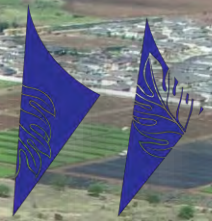
Kānehili

- Keali'i by Gentry
- Pedestrian walkways
- Three connections
- Fence in median



Kānehili

Keali'i by Gentry
Pedestrian walkways
Increment 9 Residential Lots
37 houses
Occupancy April - October



Ka'uluokaha'i

Increment II-B
100 turnkey houses





Ka'uluokaha'i

Increment II-B

100 turnkey houses

23 vacant lot awards





Ka'uluokaha'i

Increment II-B

100 turnkey houses

23 vacant lot awards

37 turnkey houses





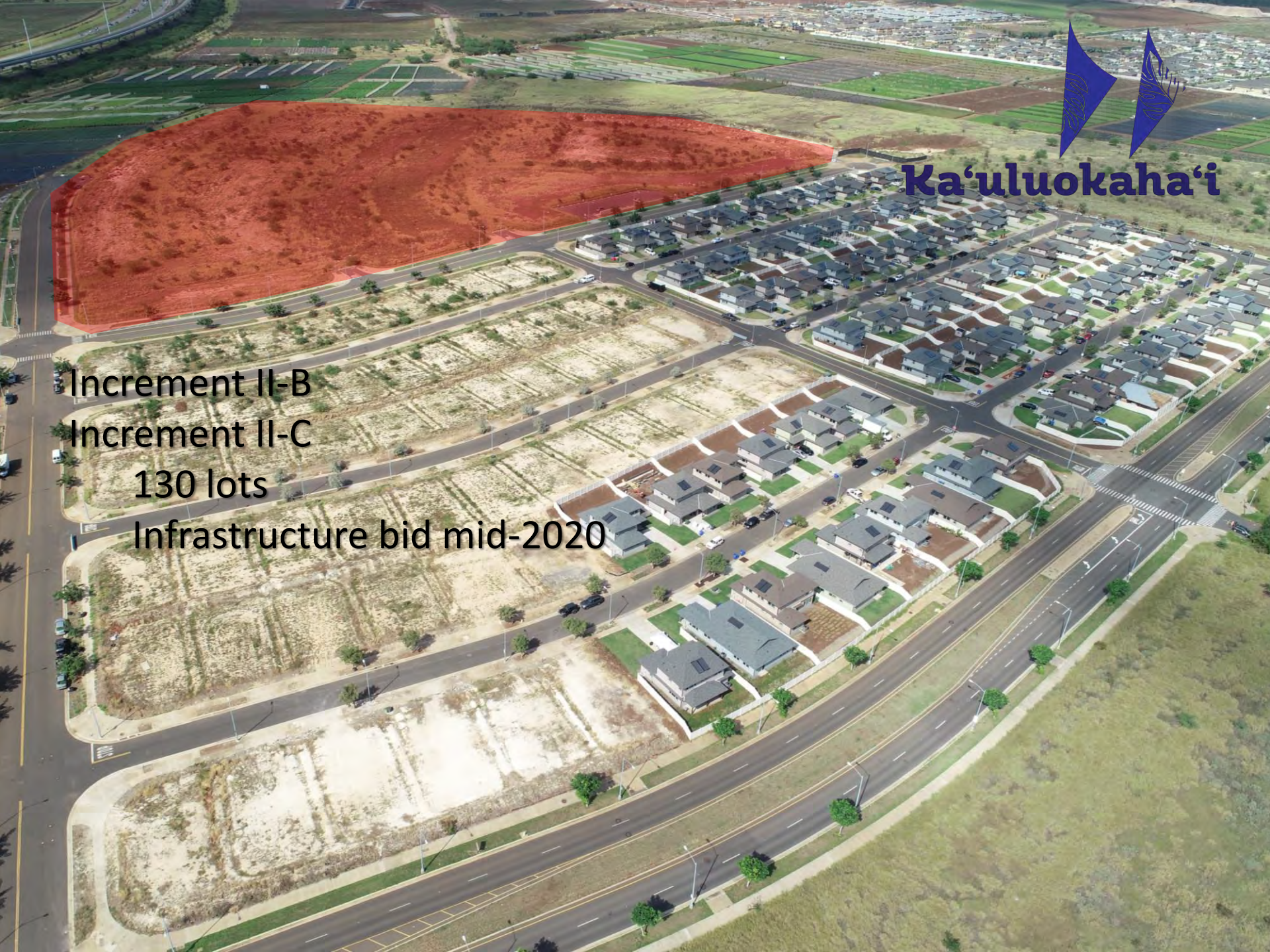
Ka'uluokaha'i

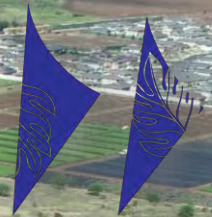
Increment II-B

Increment II-C

130 lots

Infrastructure bid mid-2020





Ka'uluokaha'i

Increment II-B

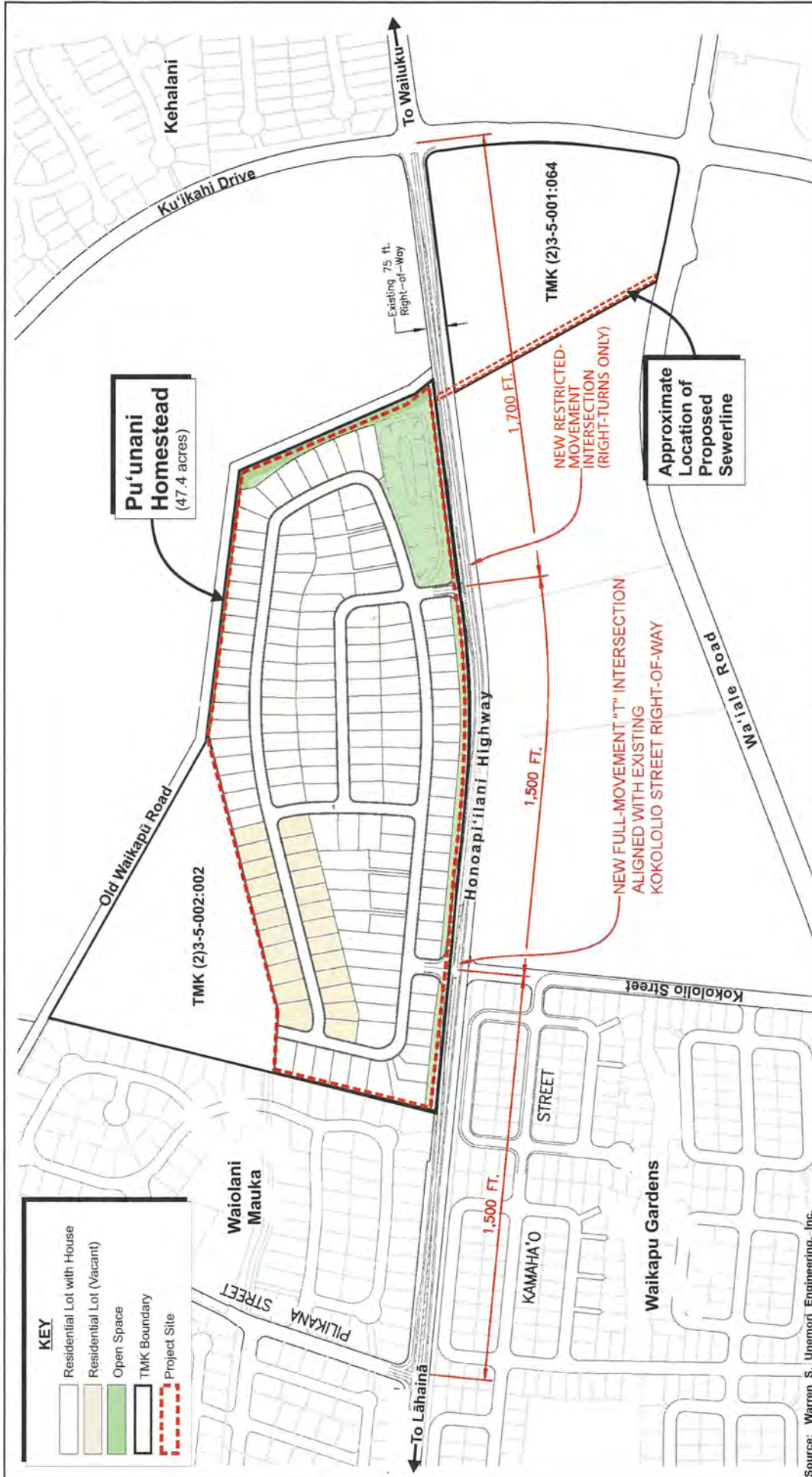
Increment II-C

Increment II-A

Multi-family Rentals

Request for Proposals





Source: Warren S. Unemori Engineering, Inc.

Pu'unani Homestead Subdivision Preliminary Site Plan

NOT TO SCALE



EXHIBIT B



STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

June 17, 2019

TO: Chairman and Members, Hawaiian Homes Commission

FROM: Stewart Matsunaga, Acting Administrator
Land Development Division

SUBJECT: Ratification of Acquisition of Pu'unani Homestead and Development Agreement, County of Maui, State of Hawaii, TMK: (2) 3-5-002:002, pursuant to Request for Proposals No: RFP-19-HHL-004, Land Acquisition, Island of Maui, dated October 26, 2018

RECOMMENDED MOTION/ACTION

1. The Hawaiian Homes Commission ratifies the acquisition of 48.00 acres of land known as Pu'unani Homestead, located in the County of Maui, State of Hawaii, Tax Map Key No.: (2) 3-5-002:002, and further described in Exhibit "A", attached herewith in exchange for 139 Affordable Housing Credits at escrow closing and 161 Affordable Housing Credits, upon substantial completion of 24 vacant improved lots and upon occupancy of 137 turnkey houses, in response to RFP-19-HHL-004, Land Acquisition, Island of Maui, dated October 26, 2018.
2. The Hawaiian Homes Commission ratifies the Development Agreement for the Pu'unani Homestead, including its project terms and conditions, including scope, budget and schedule for proposed residential development in response to RFP-19-HHL-004, Land Acquisition, Island of Maui, dated October 26, 2018.

DISCUSSION

1. DHHL's original homestead development in Waiehu, initiated in the early 1990's consisted of 39 single-family lots on approximately 12 acres, surrounded by Wailuku Agribusiness sugar cultivation and macadamia nut orchards.
2. Beginning in the early 2000's, DHHL initiated acquisition of land in the Waiehu area for residential development. A window of opportunity opened when Wailuku Agribusiness was seeking to divest its agricultural lands immediately around the Waiehu homesteads. Residential development qualities including site topography and availability of potable water, as well as the proximity to the Kahului business district, government offices, including the Maui District Office, airport made this a highly

desirable area. Views of the West Maui mountains and proximity to the ocean further enhanced the desirability for residential homesteads in the Waiehu-Waihee area.

3. Acquisition of approximately 150 acres of Wailuku Agribusiness land and the implementation of three Development Agreements have resulted in Waiehu Kou Phase 2,3 and 4, totaling 318 residential leases.
4. There appears to be strong demand for residential homesteads, as reflected in the "DHHL Beneficiaries Study Applicant Report, 2014", prepared by SMS Research, as well as the Maui Island Plan, 2004. However, for all intents and purpose, DHHL has exhausted all its developable land within the Wailuku area. Excerpts from the Maui Island Plan, 2004 regarding demand in Central Maui states on Page 4-31:

"SECTION O. CENTRAL MAUI DISCUSSION

According to the Maui Island Plan beneficiary survey, 237 beneficiaries selected Central 2 (Puunene) as their first choice for residential homestead use. Another 885 beneficiaries selected Central 1 (Waiehu, Paukukalo and Wailuku). Together Central 1 and 2 accounted for 1,122 beneficiaries. The Central 1 and 2 numbers when combined are higher than the 1,107 beneficiaries that chose Upcountry, indicating that Central Maui is a preferred region of DHHL's beneficiaries. However, the DHHL landholdings in Central Maui are either fully developed or not suitable for homestead development. To meet the shortfall of suitable residential land in Central Maui, it is recommended that DHHL consider a possible land exchange of the Puunene parcels for suitable residential land in Central Maui. Another alternative is acquiring suitable residential Central Maui land through land purchase."

5. On October 26, 2018, DHHL initiated the Competitive Sealed Proposal procurement process by posting on the State Procurement Office a Notice to Offerors: Request for Proposals No.: RFP-19-HHL-004, Sealed Offers for Land Acquisition, Island of Maui.

The Notice to Offerors states:

"The Department of Hawaiian Home Lands herein solicits proposals from interested landowners/developers (Offerors) to offer real property for acquisition by the Department. The offer may include a proposal for the properties thus acquired to be developed by the Offeror, including, but not limited to, the design and construction of on- and offsite infrastructure, and the design, construction, and marketing of residential units to Department beneficiaries. "

6. An Evaluation Committee, consisting of three Land Development Division staff was designated by the Office of the Chairman. A Pre-Proposal Conference was held on November 9, 2018 at the Paukukalo Community Center and was attended by two

potential Offerors. Attendance at this Pre-Proposal Conference was not a mandatory requirement to submit an Offer.

7. By 2:00 p.m., November 26, 2018, the Offer deadline, one proposal was submitted by YC94 LLC and DDC LLC, a wholly owned entity of Dowling Company, Inc. On December 20, 2018, the Evaluation Committee, deemed this Offer to be "Acceptable", and recommended that the Department approve YC 94 LLC and DDC LLC as the developer.
8. An Summary of the Pu'unani Homestead project, aerial photo and conceptual layout is provided as Exhibit A.
9. The acquisition of the project land and the implementation of this development requires evaluation of appraisal value of the parcel to be acquired, the methodology to purchase the parcel, the negotiation of a development agreement, including approving its budget, and to establish the terms and conditions for the Developer and Department. Chairman authorized negotiations for the acquisition and purchase of the subject Offer land and the terms, conditions, and budget for a Development Agreement for residential homesteads in the Pu'unani Homestead.
10. At the close of the calendar year 2018, Act 102, Session Laws of Hawaii 2015, related to Affordable Housing Credits was in jeopardy of sunset, unless extended by the State Legislature. Administrative Bill No. SB1223, proposed a perpetual extension of the use of Affordable Housing Credits for Hawaiian home lands affordable housing developments. Because of the unclear direction of the Legislation due to opposition from various County Administrations, Land Development Division sought to ensure that this project would be able to utilize Affordable Housing Credits in exchange for project benefits and to offset project costs. With the window of opportunity closing, the Department requested and received approval from the County of Maui for the transfer of 139 Affordable Housing Credits.
11. In the past, the Department has had the most success in implementing the use of Affordable Housing Credits in the County of Maui. The Department has transferred 372 Affordable Housing Credits to subsidiary development entities under the Dowling Company, a long-time developer on Maui. Under the flag of Dowling Company, Maui School Development Partnership and WK3 LLC has developed and provided 428 lots and homes in Waiehu Kou 2, Waiehu Kou 3, Waiehu Kou 4 and Villages of Leialii, Village 1-A. For the exchange of 372 Affordable Housing Credits, in accordance with the Affordable Housing Credit Policy, Dowling Company provided \$4,227,195 deposited to the Department's Trust Fund. In accordance with the Affordable Housing Credit legislation, the funds obtained from this transaction, must be utilized in the County of origin.
12. Based on other affordable housing and lot development in the County of Maui, the Department has accumulated 139 unassigned Affordable Housing Credits. Again, because the future of Affordable Housing Credits was unclear and subject to sunset

on June 30, 2019, the Department sought to prudently effectuate the accumulated Affordable Housing Credits through this project; time was of the essence. In early January 2019, the 139 Affordable Housing Credits were transferred to WK3 LLC, via an Acquisition agreement.

13. In the Pu'unani Homestead proposal, Dowling Company, offered the project land, consisting of 48 undeveloped acres, appraised at between \$10,700,000 to \$12,000,000, in exchange for 300 Affordable Housing Credits. The 300 Affordable Housing Credits is comprised of 139 current Affordable Housing Credits and 161 Affordable Housing Credits to be transferred upon completion of improved lots and turnkey houses in the Pu'unani Homestead development. If, for whatever reason, the project does not proceed, or if lots and or turnkey houses are not completed, the project land will have taken on the title of Hawaiian home lands and remain with the Department. The value of the Affordable Housing Credits received by the Department in exchange for the 48 acres would be between \$35,667 and \$40,000. The Department believes this is a worthy opportunity to provide affordable housing to the Waiohuli Undivided Interest list and the Maui Island Residential Waitlist.
14. The development of the infrastructure for 161 lots is currently estimated to cost \$23,365,000. This amount will be offset by the \$4,227,195 set aside from Dowling Company's earlier deposit, pursuant to earlier exchange and purchase of Affordable Housing Credits. The Department recommends releasing the Pre-development costs not to exceed \$3,500,000 to initiate the Environmental Assessment and pre-design and architectural plans. The Department suggests to also begin securing both potable water credits and wastewater credits for this project. Then, subject to a Finding of No Significant Impact; the Department shall seek to budget and release the Trust Funds and/or other capital improvement funds.
15. The proposed turnkey house prices for 131 lots shown in Exhibit A are targeted to addressing the 80% Area Median Income households, subject to favorable credit and debt analysis. Dowling Company will be responsible to secure the necessary funding for interim house construction financing, anticipated to be upwards of \$46,250,000. In line with Department's housing program, 30 improved lots are being provided as vacant lots for owner-builder or self-help construction. As is typical with other large housing developments, a Limited Liability Company will be formed to complete the transactions.

RECOMMENDATION


The Department recommends that the Hawaiian Homes Commission ratify the acquisition of the Pu'unani Homestead and Development Agreement, County of Maui, State of Hawaii, TMK: (2) 3-5-002, pursuant to Request for Proposals No: RFP-19-HHL-004, Land Acquisition, Island of Maui, dated October 26, 2018.

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
FROM: Stewart Matsunaga, Acting LDD Administrator
SUBJECT: Kapolei Project Updates



RECOMMENDED MOTION/ACTION


For information only

DISCUSSION

See attached Powerpoint presentation.

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
From: Stewart Matsunaga, Acting LDD Administrator 
SUBJECT: Statewide Unencumbered Homestead Lots Inventory

RECOMMENDED MOTION/ACTION

For information only

DISCUSSION

The Land Development Division, Housing Project Branch (HSG) was tasked to develop a comprehensive report on the Department's homestead lot inventory. On November 19, 2018, a Lot Inventory Status - Item No. E-2 was submitted to the Hawaiian Homes Commission identifying the problems, methodology and challenges of the task.

As of December 31, 2019, HSG has completed the initial audit for the subdivisions on Kauai, Oahu, Maui, & Lanai. The initial audits for the subdivisions on Hawaii and Molokai are nearly completed.

ONGOING STEPS

1. Complete the initial review of the remaining areas and lot by lot audit as needed.
2. Continue research on lots where status is not clear.
 - a. Historical data on why lot was not awarded.
 - b. Determine if any issues can now be resolved.
3. Create a system for staff to access subdivision spreadsheets.
 - a. Secure data - allow read only access.
4. Develop a procedure to report discrepancies to the Homestead Services Division for follow up or corrective action as needed.
5. Develop a procedure to keep data updated.
 - a. All Divisions must report lot status updates on a regular basis.
6. Develop a procedure to ensure Lessee processed subdivisions are recorded properly at the Bureau of Conveyances.
7. Create a central location/database for all subdivision maps and metes & bounds descriptions for both DHHL processed and lessee processed subdivisions.
8. Inventory the other DHHL lands, not currently assigned for Homestead Leases.

STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

February 18, 2020

TO: Chairman and Members, Hawaiian Homes Commission
FROM: Stewart Matsunaga, Acting LDD Administrator
SUBJECT: Papakolea Topography and Slope Mitigation



RECOMMENDED MOTION/ACTION

For information only

DISCUSSION

F ITEMS



Department of Hawaiian Home Lands

Land Management Division

Application & Review Process for New Revocable Permit Pilot Program

February, 2020

Item No. F-1

Revocable Permit Pilot Program

PURPOSE:

- Revocable Permit allows for presence on DHHL lands thereby reducing costs for land management activity functions (i.e. signage, landscaping, fencing, removing trash and derelict vehicles, and prevents trespassing on unencumbered lands) that DHHL would bear if the lands were to sit vacant
- Supplements DHHL's annual revenue from available lands
- Reduces the acreage of available lands utilized under revocable permits
- Revocable Permits are short-term (30-day month-to-month, annually renewable), which can be cancelled by DHHL at its sole discretion and for any reason whatsoever, at any time during the twelve month period, upon thirty (30) days advance notice in writing to tenant.

Application & Review Process Highlights



Process Highlights

Application

Clear Process, Open to All Beneficiaries

Parcel List

1. Identify non-homestead parcel(s) that are suitable for disposition on a month-to-month basis.
2. Establish proper method of determining appropriate rent(s)

Application

1. Implement a competitive process for disposition that is available to native Hawaiians and the public at large.
2. Provide parcel details as follows: TMK, Location, Land Area, Proposed permitted use, rent, terms, etc.

Scoring Criteria

1. Establish proof of the necessary experience and ability to be able to maintain proposed use.
2. Upset minimum Rent (\$)
Proposal

Process Highlights

Review

Methodology that Reflects Commission Priorities

Criteria

Criteria to score applications that reflect priorities

Scoring

Review each application and score on criteria

Selection

Select the application with the highest score

Process Highlights

Review of Criteria/Scoring

Establish proof of the necessary experience and ability to be able to maintain proposed use: To meet criterion applicant must demonstrate each of the following: **(50 Points Total)**

- **(20 Points)** – Proof of work in such capacity that will demonstrate knowledge and/or experience in the specific field/area of the use as proposed in the State of Hawaii for not less than two of the last five years.
- **(10 points)** – Proof of current Certificate of Good Standing issued by the State of Hawaii, DCCA.
- **(10 Points)** – Proof of history as excellent tenant on State and/or other private owned lands; no termination or enforcement action against applicant with the last 5 years.
- **(10 Points)** – Proof of written understanding and acknowledgement that proposed use is exempt from preparing an Environmental Assessment under HRS Chapter 343, per DHH's June 30, 2015 exemption list as approved by the Environmental Council which shall demonstrate knowledge and/or personal experience in dealing with federal, state, and county regulations and other agencies governing such use.

Upset Minimum Rent (\$) Proposal **(50 Points Total)**

- **(15 Points)** – Proof of financial capability to pay rent consistently, and on-time based on proposed upset rent.
- **(10 points)** – Proof of means to deposit with DHH an amount equal to two (2) times the proposed monthly rental as a security deposit including the first month's rent payable on or before the first day of the month the permit is executed.
- **(10 Points)** – Proof of procuring, and maintaining at its own cost and expense, and keeping in full force and effect through out the term of the permit a general liability insurance policy as required by DHH.
- **(15 Points)** – Proof of work experience that demonstrates in writing how proposal would benefit native Hawaiians, directly and indirectly.

Process Highlights

Review

Methodology that Reflects Commission Priorities

Criteria

Scoring

Selection

➤ Necessary experience and ability to be able to maintain proposed use

➤ 50 points total

- 20 points
- 10 points

Rewards qualified prospective tenants

- 10 points
- 10 points

Supports applicants likely to succeed and pay rent

➤ Upset Minimum Rent (\$)
Proposal

➤ 50 points total

- 20 points
- 10 points
- 10 points
- 10 points

Demonstrates how native Hawaiians would benefit directly/indirectly

Process Highlights

Award

Approved Process Ensures More Consistent Decisions

Notification

Notify awardees –
and unsuccessful
applicants

Execution

Finalize and
execute
Revocable Permit

Commission

Advise HHC of
awards to new
tenants

Process Highlights

Renewal

Re-application Keeps Tenants Accountable

Notification

Notify awardees – and unsuccessful renewals

Commission

Recommend selected renewals for HHC approval

Execution

Update and execute Revocable Permit extensions; update list with renewal date



Department of Hawaiian Home Lands

Discussion...

- Then the Department waits for the HECO RFP. Entry into a right of entry due diligence period and HECO will do studies and EAs (in anticipation of a HECO RFP)

Chair Masagatani stated she would be deferring Item F-3 so staff can provide an attachment that outlines the process that occurs by steps, so the points are clear that beneficiary engagement is intended to happen, where Commission decision will happen and clarify the intention. The recommended motion needs to include “that will result in the conclusion of a right of entry.” All that is being sought is the authority to go out for the solicitation. The last is the criteria by which the proposals are going to be vetted. Commissioners have express specific desires about either parcel being excluded or included, at least on this first solicitation. That’s a lot of work between now and this afternoon.

Note: The Commission anticipates convening in an executive meeting pursuant to Section 92-5(a), HRS, to discuss portions of Item F-3.

RECESS 10:35 a.m.

RECONVENED 10:45 a.m.

ITEMS FOR INFORMATION/DISCUSSION

WORKSHOPS

HOMESTEAD SERVICES DIVISION

ITEM D-2 For Information Only – Notification Process to Declaration of Conditions, Covenants, and Restrictions (DCCR) Homestead Associations for Lease Transfers and Successorships

RECOMMENDED MOTION/ACTION

None. For information only. Acting Homestead Services Division Administrator Dean Oshiro and O’ahu District Office Supervisor Juan Garcia presented the following:

DISCUSSION

Homestead Services Division has six district offices that service over 9,000 residential, agricultural, and pastoral homestead leases. Between June 2017 and June 2018 there were 417 transfers and 373 transfers through successorship. Every lease has the potential to be either assigned through a sale of transfer, or a successorship. Islands with DCCRs are O’ahu, Maui, West Hawai’i, and Kaua’i. There are others but not organized to the extent of collection of dues.

LAND MANAGEMENT DIVISION

ITEM F-4 Workshop on Application & Review Process for Revocable Permit Pilot Program

RECOMMENDED MOTION/ACTION

Acting Land Management Division Administrator Kahana Albinio and Legislative Analyst Lehua Kinilau-Cano presented the workshop on the application and review process for the revocable permit pilot program.

DISCUSSION

K. Albinio stated there are four purposes for the revocable permit pilot program.

- Presence on the land
- Supplements DHHL’s annual revenue from available lands

- Reduces the acreage of available lands utilized under revocable permits. When there are huge portions of land, a portion of that parcel is used, reducing the acreage.
- Revocable permits are 30-days month-to-month, which can be canceled anytime by the Department, at its discretion for any reason.

K. Albinio wants to ensure that the application process is clear and that it's open to beneficiaries and the public at large. So, parcels suitable for a month-to-month disposition will be identified, find a method to determine appropriate rent. The application will provide parcel details. The scoring will look at the experience and if the beneficiary will be able to maintain the use of the parcel. Then it goes to the Commission for review, taking into consideration the criteria that reflect the priorities of the Commission, score according to the criteria, and select based on the highest score.

ITEMS FOR DECISION MAKING

REGULAR AGENDA

LAND MANAGEMENT DIVISION

ITEM F-4 Approval of Application & Review Process for Revocable Permit Pilot Program

RECOMMENDED MOTION/ACTION

Acting Land Management Division Administrator Kahana Albinio and Legislative Analyst Lehua Kinilau-Cano presented the following:

Motion that the Hawaiian Homes Commission grant its approval to the application and review process for the new revocable permit pilot program for commercial, industrial use.

MOTION/ ACTION

Moved by Commissioner Ishibashi, seconded by Commissioner Awo, to approve the motion as stated in the submittal. Motion carried unanimously.

ITEMS FOR INFORMATION/DISCUSSION

GENERAL AGENDA

REQUESTS TO ADDRESS THE COMMISSION

ITEM J-5 Bo Kahui – La‘i‘Ōpua 2020

B. Kahui restated the need for support on delinquent association dues and noted the total amount of the dues for each lessee. He again requested the Department to submit a memo to the lessees of the first two pages to encourage collection. He reiterated the need for a Kona Office. La‘i‘Ōpua 2020 will be going to the Legislature for \$2 million for the North Kona exploratory water well.

ITEM J-3 Princeslehuana Kamaewakainakaleomomona – Maui Waitlist

P. Kamaewahainakaleomomona stated, she is giving the Commission the time to tell her what the best step for her is to take to get on her land.

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

December 17-18, 2018

To: Chairman and Members, Hawaiian Homes Commission

From: Peter "Kahana" Albinio, Jr., Acting Administrator
Land Management Division *PA*

Subject: Approval of Application & Review Process for New Revocable Permit Pilot Program

RECOMMENDED MOTION/ACTION:

That the Hawaiian Homes Commission grants its approval to the Application & Review Process for New Revocable Permit Program as shown on Exhibit "A."

DISCUSSION

Authority to Issue Revocable Permits

- Hawaiian Homes Commission Act, 1920, as amended, Section 204(2)
- Hawaii Revised Statutes, Chapter 171, Section 171-55, Permits, as amended
- Hawaii Administrative Rules, Title 10, Department of Hawaiian Home Lands, Chapter 4, Management of Hawaiian Home Lands, Subchapter 1, Land Management, Section 10-4-1 Lease of Lands.

The New Revocable Permit Program

The Hawaiian Homes Commission had in the past issued position statements on the issuance of Revocable Permits, based on the statutory authorities granted. The following statements are still valid and prudent and are recommended to be incorporated into the new program.

- 1) All available Hawaiian home lands that are not immediately required for native Hawaiian homesteading, general leasing, and/or other purposes for long-term durations shall be available to the general public for month-to-month tenancy through the issuance of revocable permits;

- 2) Supplements DHHL's annual revenue from available lands through good land management practices conducted on lands utilized by way of revocable permits;
- 3) Reduce the acreage of available lands utilized under revocable permits; and
- 4) Authorize the Chairman to amend and terminate Revocable Permits (HHC to approve new RP issuance)

The basic program will include the following steps:

1) PARCEL LIST

- a) Identification of non-homestead parcel(s) that are suitable for disposition on a month-to-month basis.
- b) Establish the proper method of determining appropriate rent(s) for the identified parcel(s), by considering the following methods:
 - Prudent in-house analysis of the fair market rent through either
 - Market Comparison Analysis
 - Rate of Return
 - Independent Fair Market Summary Appraisal
 - Due to nature of short-term disposition and other limiting factors (access, infrastructure, inability to obtain financing, etc.) a 50% discount would be applied to the base land rate as determined.

2) APPLICATION

- a) New Permitting System, not founded on a "first come, first served" basis, for lands envisioned to be developed within a 20-year timeframe.
 - Implement a competitive process for disposition that is available to native Hawaiians and the public at large.
 - Provide parcel details as follows: TMK; Location; Land Area; Proposed permitted use; Rent; Terms, etc.

3) SCORING CRITERIA

- a) Establish proof of the necessary experience and ability to be able to maintain proposed use: To meet this criterion applicant must demonstrate each of the following: **(50 Points Total)**
 - **(20 Points)** - Proof of work in such capacity that will demonstrate knowledge and/or experience in the specific field/area of the use as proposed in the State of

Hawaii for not less than two of the last five years. This is best established by submittal of a resume and/or tax return.

- **(10 Points)** - Proof of current Certificate of Good Standing issued by the State of Hawaii Department of Commerce and Consumer Affairs. This is best established by providing a current Certificate of Good Standing copy as issued by the State of Hawaii, DCCA.
 - **(10 Points)** - Proof of history as excellent tenant on State and/or other private owned lands; no termination or enforcement action against applicant within the last 5 years. This is best established by submittal of at least three (3) professional references.
 - **(10 Points)** - Proof of written understanding and acknowledgement that proposed use is exempt from preparing and Environmental Assessment under HRS Chapter 343, per DHHL's June 30, 2015 exemption list as approved by the Environmental Council which shall demonstrate knowledge and/or personal experience in dealing with federal, state, and county regulations and other agencies governing such use.
- b) Upset minimum Rent (\$) Proposal. To meet this criterion applicant must demonstrate each of the following: **(50 Points Total)**
- **(15 Points)** - Proof of financial capability to pay rent in a manner that is consistent, and on-time based on its proposed upset minimum rent. If two or more proposals exceed the proposed minimum upset rent, the proposal that provides the highest monetary offer shall receive the maximum point total.
 - **(10 Points)** - Proof of means to deposit with DHHL an amount equal to two (2) times the proposed monthly rental as a security deposit including the first month's rent payable on or before the first day of the month the permit is to be executed.
 - **(10 Points)** – Proof of procuring, and maintaining, at its own cost and expense, in full force and effect throughout the term of the permit, general liability insurance with an insurance company authorized to do business in the State of Hawaii in an amount of not less than \$1,000,000.00 for each occurrence and \$2,000,000.00 in the aggregate and name the State of Hawaii, Department of Hawaiian Home Lands as additional insured.
 - **(15 Points)** – Proof of work experience that demonstrates in writing how applicant's proposal would benefit native Hawaiians, directly and indirectly.

4) Award

- a) Process ensures more consistent decisions

- Applicant with highest combined score (100pts max) would be awarded the Revocable Permit disposition

5) Renewal

- a) Re-application keeps tenants accountable

Once approval is granted for the Proposed Revocable Permit Program by the Hawaiian Homes Commission, LMD will collaborate with the Planning Office to coordinate and conduct informational meetings statewide to inform beneficiaries and tenants of DHHL on this new program.

RECOMMENDATION

Land Management Division respectfully recommends approval of the motions as stated for the following reasons:

- Provide greater transparency and fairness to the DHHL's beneficiaries and the general public;
- Improve efforts to ensure the safe, appropriate, and approved use of Hawaiian home lands; and
- Strengthen DHHL's ability to carry its mission in service to its native Hawaiian beneficiaries.



Department of Hawaiian Home Lands

Land Management Division

Application & Review Process for New Revocable Permit Pilot Program

December 17-18, 2018

Revocable Permit Pilot Program

PURPOSE:

- Revocable Permit allows for presence on DHHL lands thereby reducing costs for land management activity functions (i.e. signage, landscaping, fencing, removing trash and derelict vehicles, and prevents trespassing on unencumbered lands) that DHHL would bear if the lands were to sit vacant
- Supplements DHHL's annual revenue from available lands
- Reduces the acreage of available lands utilized under revocable permits
- Revocable Permits are short-term (30-day month-to-month, annually renewable), which can be cancelled by DHHL at its sole discretion and for any reason whatsoever, at any time during the twelve month period, upon thirty (30) days advance notice in writing to tenant.

Exhibit "A"
Item No. F-4

Application & Review Process Highlights



Process Highlights

Application

Clear Process, Open to All Beneficiaries

Parcel List

1. Identify non-homestead parcel(s) that are suitable for disposition on a month-to-month basis.
2. Establish proper method of determining appropriate rent(s)

Application

1. Implement a competitive process for disposition that is available to native Hawaiians and the public at large.
2. Provide parcel details as follows: TMK, Location, Land Area, Proposed permitted use, rent, terms, etc.

Scoring Criteria

1. Establish proof of the necessary experience and ability to be able to maintain proposed use.
2. Upset minimum Rent (\$) Proposal

Process Highlights

Review

Methodology that Reflects Commission Priorities

Criteria

Criteria to score applications that reflect priorities

Scoring

Review each application and score on criteria

Selection

Select the application with the highest score

Process Highlights

Review of Criteria/Scoring

Establish proof of the necessary experience and ability to be able to maintain proposed use: To meet criterion applicant must demonstrate each of the following: **(50 Points Total)**

- **(20 Points)** – Proof of work in such capacity that will demonstrate knowledge and/or experience in the specific field/area of the use as proposed in the State of Hawaii for not less than two of the last five years.
- **(10 points)** – Proof of current Certificate of Good Standing issued by the State of Hawaii, DCCA.
- **(10 Points)** – Proof of history as excellent tenant on State an/or other private owned lands; no termination or enforcement action against applicant with the last 5 years.
- **(10 Points)** – Proof of written understanding and acknowledgement that proposed use is exempt from preparing an Environmental Assessment under HRS Chapter 343, per DHHL's June 30, 2015 exemption list as approved by the Environmental Council which shall demonstrate knowledge and/or personal experience in dealing with federal, state, and county regulations and other agencies governing such use.

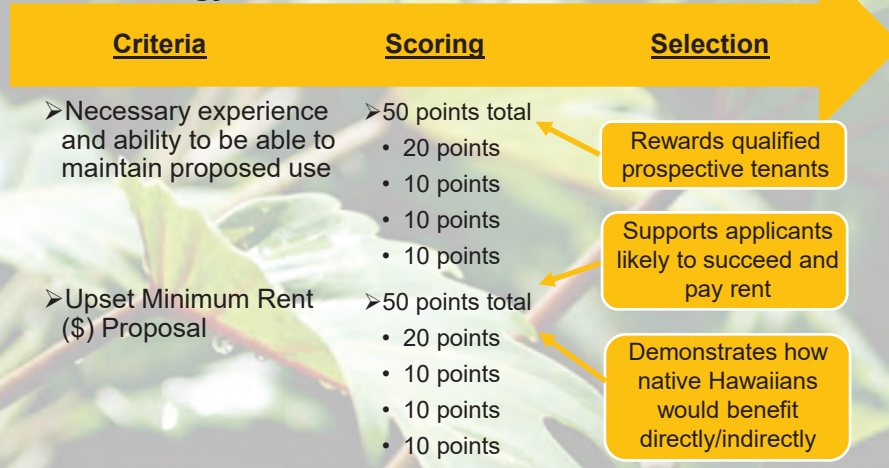
Upset Minimum Rent (\$) Proposal **(50 Points Total)**

- **(15 Points)** – Proof of financial capability to pay rent consistently, and on-time based on proposed upset rent.
- **(10 points)** – Proof of means to deposit with DHHL an amount equal to two (2) times the proposed monthly rental as a security deposit including the first month's rent payable on or before the first day of the month the permit is executed.
- **(10 Points)** – Proof of procuring, and maintaining at its own cost and expense, and keeping in full force and effect through out the term of the permit a general liability insurance policy as required by DHHL.
- **(15 Points)** – Proof of work experience that demonstrates in writing how proposal would benefit native Hawaiians, directly and indirectly.

Process Highlights

Review

Methodology that Reflects Commission Priorities



Process Highlights

Award

Approved Process Ensures More Consistent Decisions



Process Highlights

Renewal

Re-application Keeps Tenants Accountable

Notification

Notify awardees – and unsuccessful renewals

Commission

Recommend selected renewals for HHC approval

Execution

Update and execute Revocable Permit extensions; update list with renewal date



Department of Hawaiian Home Lands

Discussion...

G ITEMS

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18 - 19, 2020

TO: Chairman and Members, Hawaiian Homes Commission
Through: Andrew H. Choy, Acting Planning Program Manager *tc*
FROM: Gigi O. Cairel, Grants Specialist *GCair*
SUBJECT: Adopt the Moloka'i Regional Plan Update (2020) and
Authorize Dissemination of the Regional Plan Update

RECOMMENDED MOTION / ACTION

That the Hawaiian Homes Commission:

1. Adopt the Moloka'i Regional Plan Update (2020) (Exhibit B);
and
2. Authorize dissemination of the Moloka'i Regional Plan Update
(2020).

DISCUSSION

Background

Regional plans build a sense of community and capacity, stimulate partnerships for development and improvements, facilitate beneficiary participation in issues and areas of concern, and identify priority projects within existing and planned homestead areas. The plan may focus on a particular homestead community or several homestead communities in the region. At a minimum, the regional plans document current conditions and trends and identify a prioritized list of projects important to the community and DHHL.

The DHHL Moloka'i regional planning area encompasses the entire island of Molokai, County of Maui. This region encompasses over 25,000 acres of land owned by DHHL, including the following land use designations, as shown in Table 1 below. Exhibit A provides a map illustrating the location of each tract - Ho'olehua, Kalama'ula, Kapa'akea, Kamiloloa-One Ali'i, 'Ualapu'e.

TABLE 1
Moloka'i Land Use Designations

Land use designation	Acres	Percent of total
Residential Homestead	742	2.87
Subsistence Agriculture	2,338	9.04
Supplemental Agriculture	5,862	22.64
Pastoral	1,927	7.45
General Agriculture	6,415	24.80
Special District	7,758	29.99
Community Use	93	0.36
Conservation	655	2.53
Commercial	58	0.22
Industrial	16	0.06
Total Acres	25,864	100

Moloka'i is home to DHHL's two oldest homesteads: Ho'olehua and Kalama'ula. Tables 2 and 3 below show number of homestead leases and applicants, as of November 30, 2019.

TABLE 2
Leases
as of November 30, 2019

Homestead	Residential	Agricultural	Pastoral	TOTAL Leases
Ho'olehua	155	346	21	522
Kalama'ula	164	74	3	241
Kapa'akea	47	0	3	50
Kamiloloa-One Ali'i	28	0	0	28
Mo'omomi	0	3	0	3
TOTALS	394	423	27	844

TABLE 3
Applicants
as of November 30, 2019

Homestead	Residential	Agricultural	Pastoral	TOTAL Applicants
Ho'olehua	8	18	1	27
Kalama'ula	4	0	0	4
Kaapakea	7	0	0	7
Kamiloloa-One Ali'i	1	0	0	1
Islandwide	806	1,062	203	2,071
TOTALS	826	1,080	204	2,110

The DHHL Moloka'i Regional Plan was originally adopted by the HHC in 2007, then updated in 2010. The outlook of a regional plan is typically 3 - 5 years. Because it has been more than 5 years since the last update, and also because four out of the five priority projects have been implemented, there was a need to re-evaluate and update the regional plan for Moloka'i.

Outreach Process and Methodology

This planning process began in September 2018, DHHL staff met with homestead leaders to get their input on a planning process and schedule that would work for their community. Also, leaders were asked to respond to "why they love their community." This initial information was used to draft a vision and values statements, which was then presented at the first beneficiary consultation meeting held on November 1, 2018. Subsequent to the first meeting with leaders and based on their input, four beneficiary consultation meetings were planned.

Table 4 highlights the planned activities that were completed.

Table 4.
Beneficiary Consultation Activities and Outcomes

DATE	ACTIVITY	OUTCOME
September 5, 2018	Met with homestead leaders	Notified homestead leaders about the upcoming regional plan process and got input and feedback on the planning process and schedule. Also, asked the question, "why I love this community?"
November 1, 2018	Beneficiary consultation meeting #1	Introduced the planning process and planning team to the community. As a group, Identified characteristics of a healthy and thriving native Hawaiian community and common vision.

DATE	ACTIVITY	OUTCOME
December 5, 2018	Beneficiary consultation meeting #2	The intent of this meeting was to brainstorm a list of potential projects that will address the draft vision and values from the prior meeting. At the community's request, we instead reviewed the 2010 Regional Plan, including the 5 priority projects and the homestead issues, concerns and potential projects.
January 30, 2019	Beneficiary consultation meeting #3	The intent of this meeting was to continue discussing the list of potential projects. New projects were also introduced by community members.
April 11, 2019	Beneficiary consultation meeting #4	The intent of this meeting was to finalize the vision and value statements and to prioritize the list of potential projects. These tasks were deferred to the next meeting due to the community's request for more time to review the materials.
June 26, 2019	Beneficiary consultation meeting #5	The vision and value statements were finalized. The group as a whole went through a prioritization process and identified the top 5 priority projects.

DATE	ACTIVITY	OUTCOME
July -August 2019	Community volunteers met as committees	At the previous meeting, community members volunteered to serve on committees to assist with each priority project write-up.
October 24, 2019	Beneficiary consultation meeting #6	Received beneficiary comments on the draft plan and priority project descriptions.
October 25 - November 25, 2019	30-day comment period on the draft plan	A 30-day comment period was completed.

Results of Beneficiary Consultations

Through the Beneficiary Consultation planning process, participants identified the following as characteristics of a health and thriving Molokai homestead community. Though there are several distinct homestead areas on the island of Molokai, this community has chosen to stay as one region.

VISION

"Moloka'i beneficiaries are thriving on the land where the way of life and sense of community continue to hold strong. Acknowledging the diversity of each homestead on Moloka'i, we envision a unified community grounded in Hawaiian values and cultural traditions passed to us from our kūpuna. Core values are preserved while embracing modern pathways to a sustainable future."

In addition to the vision statement above, the vision statement from the County of Maui Community Development Plan (CDP) also articulates the who and what it is that the community would like to become. A copy of the vision statement from the County CDP is included in the DHHL Regional Plan in Appendix A.

The vision statement above was developed during the outreach and planning process and based on the following values.

VALUE STATEMENTS

Our Cultural Traditions Give Us Knowledge and Strength.

The legacy of our ancestors is honored through our daily practices in order to help us connect with our rights and kuleana. Standing tall on a solid foundation of Hawaiian values and cultural traditions for future generations, we know who we are, we excel in what we do, and we can see far.

Water Flow Invigorates Waiwai.

Water is essential to life, and for us to thrive on our 'āina. Water enables us to grow food, provide sustenance for our families, and ensure self-sufficiency. Access to an efficient and reliable water system is critical to preserving our lifestyle.

Sense of Community and Lifestyle.

There is a genuine sense of aloha and strong sense of 'ohana on our island. Everyone looks after one another and cares for each other. The rural way of life remains an integral part of our community.

We Practice and Teac Aloha 'Āina and Mālama 'Āina.

It is our kuleana to care for our 'āina and kai because they nourish our families, both physically and spiritually. We take pride in stewardship of our subsistence resources to provide for current and future generations, a kuleana passed to us from our kūpuna.

Priority Project Recommendations

Based on the above characteristics and subsequent discussions with beneficiaries, five priority projects were identified based on the community's vision and value statements. The priority projects identified are as follows:

1. **'Ualapu'e Kuleana Homestead Project and Cultural Resources Management Plan** - Based on feedback during the beneficiary consultation meetings, participants proposed a kuleana homestead opportunity in 'Ualapu'e, located in east Moloka'i. A kuleana homestead is an alternative to a traditional DHHL homestead, in which beneficiaries are given a chance to lease un-improved, off-grid lots. Also lessees commit to work together and to mālama 'āina as a community. The kuleana homestead program was created as a method to get applicants onto the land more quickly by shortening the lot development timeframe compared to a traditional homestead development.

2. **Ho'olehua Hale Improvements** - This existing building is in need of repairs and compliance with the Americans with Disabilities Act (ADA). Once used as a schoolhouse since the 1930s, this building today is being used by the community for office space, homestead association programs, Hanai Ulu Farming Program, and Ohana Learning Academy (home school program).
3. **Water Rates Assessment and Legal Analysis of Beneficiary Rights Given Potable Water Rate Disparities** - For drinking water, DHHL beneficiaries on Moloka'i are served by two water systems: The DHHL-owned water system serves Ho'olehua and Kalama'ula homesteads; and, the County of Maui water system serves the Kapa'akea and Kamiloloa-One Ali'i homesteads. Beneficiaries have expressed concerns that those served by the County system pay a higher water rate than beneficiaries on the DHHL-owned system. This priority project is to conduct a water rates assessment and to prepare a legal analysis of beneficiary rights impacted by the water rate disparities.

This priority project is a first step to a potential project from the 2010 regional plan: "Normalize water rates between users receiving water from county and DHHL [potable water] systems." As a result of beneficiary consultation, this is now a Priority Project in the 2019 regional plan.

4. **Shared Farm Equipment for Agricultural Lessees** - This project is to address beneficiary needs to access farm equipment at an affordable cost. For an individual farmer, purchasing and maintaining farm equipment involves a high initial capital investment as well as resources for long-term maintenance. For many farmers, this is a challenge, particularly in a remote, rural area such as Moloka'i. The idea for a shared farm equipment program is to use the purchasing power of a group of farmers and have a centralized management structure to maintain the equipment in the long-term.

This was a potential project from the 2010 regional plan. As a result of beneficiary consultation, this is now a Priority Project in the 2019 regional plan.

5. **Road improvements** - This project is to conduct an inventory of the roads in homestead areas and to assess the condition of the roads. Roads will then be prioritized on several factors including level of service, severity of conditions, and needed improvements.

This priority project is an update from a potential project from the 2010 regional plan: "Request coordination with

contractors to repair road to pre-installation conditions [prior to fiber optics]." As a result of beneficiary consultation, this is now a Priority Project in the 2019 regional plan.

DRAFT REGIONAL PLAN UPDATE

Based on beneficiary comments received at the October 2019 meeting and during the 30-day comment period (which ended November 25, 2019), the following minor revisions were made to the first draft plan (October 2019 version).

1. 'Ualapu'e Kuleana Homestead Project and Cultural Resources Management Plan

Beneficiary comment was made that the project champion, Ahonui Homestead Association, consider meeting with representatives of the Ka 'Ohana o Kahikinui (KOOK) association, which is the only kiuleana homestead in the state.

This was added to the draft plan.

2. Ho'olehua Hale Improvements - no comments received.

3. Water Rates Assessment and Legal Analysis of Beneficiary Rights Given Potable Water Rate Disparities

Beneficiary comment was made to consider working with the Office of Hawaiian Affairs (OHA) to develop a financial assistance program for beneficiaries with financial hardship cases towards paying their water bills to the DhHL-owned system.

This was added to the draft plan.

4. Shared Farm Equipment for Agricultural Lessees

Beneficiary comment was made to consider working with the University of Hawaii College of Tropical Agriculture and Human Resources (CTAHR) to provide technical assistance to homestead farmers to seek financial assistance to develop the shared-farm equipment program

This was added to the draft plan.

5. Road Improvements

Beneficiary comments were incorporated in the project background information section of the draft plan. The

comments identified some of the current road conditions and locations to be assessed.

Additional comments received

1. 'Ualapu'e Kuleana Homestead Project and Cultural Resources Management Plan

- a. DHHL received comments on consideration of the land, cultural resources, and environmental conditions and of ongoing efforts to restore the land in 'Ualapu'e and surrounding areas prior to any development.

It is expected that in the planning process, this project will undergo a rigorous assessment and analysis of the environmental conditions, per Hawaii Revised Statutes Chapter 343. A cultural resource management plan is also identified as a major step for this project. Both the State EA and a cultural resource management plan are currently listed as part of the project implementation steps.

No further revision to the draft plan was made in regards to this comment.

- b. DHHL licensee substance abuse treatment service provider DHHL received comments from a current licensee, Ka Hale Pomaikai, whose facility is located near the proposed area for the 'Ualapu'e kuleana homestead priority project. Ka Hale's license is currently due to expire in 2021. They are expressing concern early in the planning process that the land on which their facility is located may be retracted by DHHL for homesteading purposes.

It is expected that in the planning process, this project will undergo a rigorous assessment and analysis of the environmental conditions, per Hawaii Revised Statutes Chapter 343. The EA process among other studies, will help determine the project location (TMKs), feasibility and estimated costs for the proposed 'Ualapu'e kuleana homestead project.

No revision to the draft plan was made in regards to this comment.

3. Water Rates Assessment and Legal Analysis of Beneficiary Rights Given Potable Water Rate Disparities

- a. Moloka'i Irrigation System (MIS)

The initial project description that DHHL received from community members was about beneficiary rights to the MIS. In further clarification, it was determined this priority project is in regards to the different water rates charged to beneficiaries connected to the potable water systems owned by DHHL and by the County. Because the MIS is a vital component to quality of life on Moloka'i and 80% of its 250 customers are beneficiaries, the MIS is a critical component to life on Moloka'i.

On a parallel effort, the current DHHL work plan includes a financial assessment of the MIS to help determinate its financial health prior to DHHL consideration to takeover ownership and management.

Copy of the community write-up is included as Appendix F in the draft plan.

No further revisions were made to the final updated regional plan since the draft was presented at the HHC meeting held January 27 - 28, 2020.

RECOMMENDED MOTION / ACTION

That the Hawaiian Homes Commission approve the recommended actions as stated.

EXHIBIT A

ITEM G-1

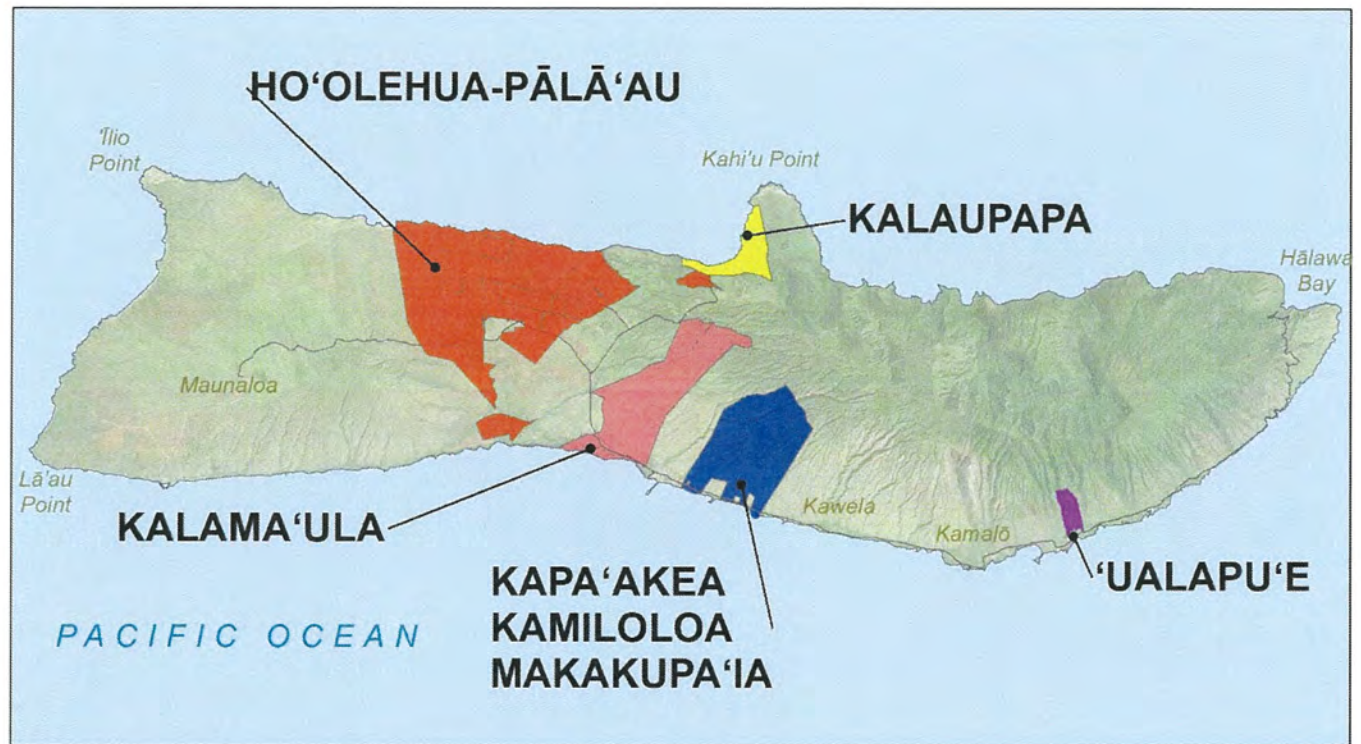
Hawaiian Homes Commission Meeting
February 18 - 19, 2020

PLANNING AREA MAP

3 Planning Area

of Kahananui Gulch, Ki'inohu Gulch, and Mo'omuku Gulch. The elevation ranges from 25 to 1,000 feet above sea level.

Figure 5. Planning Area



DHHL Lands on Moloka'i

DHHL Moloka'i Regional Plan 2019
Island of Moloka'i

Department of Hawaiian Home Lands
Prepared by:



July 2019



Disclaimer: This graphic has been prepared for general planning purposes only and should not be used for boundary interpretations or other spatial analysis.

EXHIBIT B

ITEM G-1

Hawaiian Homes Commission Meeting
February 18 - 19, 2020

2019 MOLOKA'I REGIONAL PLAN UPDATE
FINAL

GO TO:

<https://dhh1.hawaii.gov/molokai-regional-plan-2019/>

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18-19, 2020

To: Chairman and Members, Hawaiian Homes Commission
Thru: Andrew Choy, Acting Planning Program Manager *AC*
From: Lehua Kinilau-Cano, Legislative Analyst *Lehua Kinilau-Cano*
Subject: For Information Only - Status Update on Plan
Implementation in the Kapolei Region

Recommended Action

None; For information only.

Background

By request of the Chairman, the Planning Office provides the HHC with a status report on prior policies and/or plans that affect lands and homestead communities where the HHC conducts its monthly community meeting. For February 2020, the Planning Office will be providing an update on the regional plan for Kapolei.

Discussion

EXISTING PLANS & IMPLEMENTATION STATUS

O'ahu Island Plan Policies Related to Kapolei

The purpose of each DHHL Island Plan is to:

- (1) Provide a comprehensive resource for planning and land management purposes;
- (2) Establish Land Use Designations for all land holdings to promote orderly land use development and efficient development of infrastructure systems; and
- (3) Identify island-wide needs, opportunities, and priorities.

The O'ahu Island Plan was adopted by the HHC in 2014. The Island Plan delineated four planning regions or moku for the island of O'ahu: Wai'anae, 'Ewa, Kona, and Ko'olaupoko.

The 2014 O'ahu Island Plan identifies the following land use designations and acreage amounts for Kapolei, East Kapolei & Kalaeloa.

Land Use Designation (LUD)	Kapolei, East Kapolei & Kalaeloa	Percent of LUD on O'ahu
Special District	0	
Conservation	0	
General Ag	0	
Residential	345	21%
Pastoral	0	
Subsistence Ag	0	
Supplemental Ag	0	
Industrial	550	81%
Community Use	35	11%
Commercial	80	84%
TOTALS	1,010	15%

O'ahu Island Plan Implementation Status

Since its adoption in July 2014, no suggested land use amendments or updates to the Kapolei region are being considered at this time in the O'ahu Island Plan. The plan acknowledges that Kapolei has been DHHL's focus for the development of new Homesteads on O'ahu and noted expected changes for Malu'ohai and Kānehili Homestead Communities with the conversion of approximately 70 renter-occupied homes to owner-occupied homes in Malu'ohai and an additional 51 homes to be constructed in Kānehili. Within Kauluokahai, roughly 190 acres are proposed for the development of about 1,120 Homestead Residential lots. The first 160 single-family residential lots on 24.5 acres are in the development stages with some families occupying their homes.

A considerable portion of land in Kapolei is designated as Commercial because of its location within areas where residential density is restricted by an easement from Kalaeloa Airport. Approximately 65 acres of land has been leased to DeBartolo for Ka Makana Ali'i, a regional shopping center that opened in October 2016. In addition to land designated for commercial use, a significant portion of land within Kalaeloa has been identified as Industrial based on proximity to the active airfield.

Kapolei Regional Plan Update

An update to the Kapolei Regional Plan is expected to begin in the summer beginning with meetings with homestead association leaders, other organizations/stakeholders and agencies followed by community meetings. The planning process is expected to engage beneficiaries in the Kapolei region in identifying vision, values, issues and needs; a list of priority projects; and preparation of a draft and final Regional Plan Update.

Kapolei Regional Plan

The current Kapolei Regional Plan was approved by the HHC in November, 2010. Outreach, planning activities, and discussions with beneficiaries in the region during the planning process identified the following priority projects:

- (1) Support Heritage Center & Community Commercial Development
- (2) Support New School Development
- (3) Engage Beneficiaries in a Planning Charette Process
- (4) Develop Pedestrian/Bike Path Network to Community Resources
- (5) Preserve & Develop Parks to Service the Homestead Community

Kapolei Regional Plan Implementation Status

The Tables that follow describe each Priority Project and reports on the current status of the project.

Recommendation

None; For information only

1. Kapolei Regional Plan (November 2010)

Priority Project	Description	Current Status
Support Heritage Center & Community Commercial Development	The Kapolei Heritage Center is a family learning center, business incubator and community hub intended to serve the homestead residents in Kapolei. In addition to the Kapolei Heritage Center, the business plan for the Center includes the development of a 5-acre commercial site along Kapolei Parkway to generate revenue that will support programs at the Kapolei Heritage Center.	The first phase of the Kapolei Heritage Center is open and features a certified community kitchen and two classrooms. Additional Phases are planned. The development of Ho'omaka Marketplace is in the early stages and is envisioned as a neighborhood commercial center that will be anchored by Longs Drugs store and developed in partnership with KZ Companies, LLC.
Support New School Development	This priority project supports the timely development of schools to accommodate the growth of the Homestead and surrounding communities without undue crowding in existing facilities.	The design of the East Kapolei Middle School is in progress and the legislature appropriated \$77 million in the 2017 budget, \$13 million in the 2018 budget, and \$20 million in the 2019 budget for construction for a new East Kapolei Middle School. The legislature also appropriated \$1 million in the 2018 budget for design of a new East Kapolei Elementary School. D.R. Horton has agreed to provide a 45-acre site for a new high school in their Ho'opili Development. The physical site is currently available but needed infrastructure may not be in place for several years. Funding released in 2016 is being used to study the Ho'opili site.
Engage Beneficiaries in a Planning Charette Process	The vacant lands in Kapolei that are not planned for residential development are strategically located around the intersection of Kapolei Parkway and the Kūalaka'i Parkway. These strategic parcels have been identified for commercial development, community/public facilities, and other community amenities, like parks and pedestrian/bikeways. However, a "master plan" that integrates these vacant parcels into the residential community, while also maintaining its commercial viability has not been developed. In order to maximize the potential of these important vacant lands, the community expressed a desire to engage in a comprehensive, strategic planning exercise in order to ensure that the land uses in these vacant parcels complement and enhance the quality of life for the homestead community and are consistent with community desires.	A charrette for the community building at Kapolei, which is a portion of the vacant lands in Kapolei that are not planned for residential development was held on November 21, 2014. A more comprehensive, strategic planning exercise for the area as a whole is still needed. There have been initial discussions about the proximity of DHHL lands to the TOD stations at Kroc Center and UHWO. DHHL Land Development Division and Planning Office staff are actively participating in the State's TOD Strategic Planning process, and a beneficiary consultation for the Kauluokahai TOD was held on January 22, 2020.

Priority Project	Description	Current Status
Develop Pedestrian/ Bike Path Network to Community Resources	Homesteaders are concerned with pedestrian safety and access to facilities; especially for keiki and kūpuna. Safe pathways for pedestrians and bicyclists should be developed throughout the region. These improvements should be planned and designed in an integrated fashion along with street landscaping designed to improve the pleasantness of the walking and bicycling experiences. The streetscape should be safe and inviting to the residents of Kapolei.	The Oahu Bike Plan calls for an aggressive expansion of the existing network of bikeways in Kapolei. The plan would add bike lanes to virtually every major road in the area.
Preserve & Develop Parks to Service the Homestead Community	The community expressed the need for parks and related facilities within or in close proximity to the residential areas.	An appropriate land disposition has been entered into with the Kanehili Community Association for the Kanehili Area Park and improvements are underway.

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18-19, 2020

To: Chairman and Members, Hawaiian Homes Commission
Thru: Andrew Choy, Acting Planning Program Manager *AC*
From: Lehua Kinilau-Cano, Legislative Analyst *Lehua Kinilau-Cano*
Subject: For Information Only - Status Update on Plan
Implementation in the Nānākuli and Wai'anae Regions

Recommended Action

None; For information only.

Background

By request of the Chairman, the Planning Office provides the HHC with a status report on prior policies and/or plans that affect lands and homestead communities where the HHC conducts its monthly community meeting. For December 2019, the Planning Office provided an update on the regional plans for Nānākuli and Wai'anae-Lualualei, but was unable to present the item to the HHC because of time constraints.

Discussion

EXISTING PLANS & IMPLEMENTATION STATUS

O'ahu Island Plan Policies Related to the Wai'anae Moku

The purpose of each DHHL Island Plan is to:

- (1) Provide a comprehensive resource for planning and land management purposes;
- (2) Establish Land Use Designations for all land holdings to promote orderly land use development and efficient development of infrastructure systems; and
- (3) Identify island-wide needs, opportunities, and priorities.

The O'ahu Island Plan was adopted by the HHC in 2014. The Island Plan delineated four planning regions or moku for the island of O'ahu: Wai'anae, 'Ewa, Kona, and Ko'olaupoko.

The 2014 O'ahu Island Plan identifies the following land use designations and acreage amounts for Wai'anāe, Lualualei and Nānākuli.

Land Use Designation (LUD)	Wai'anāe	Lualualei	Nānākuli	Total Acres	Percent of LUD on O'ahu
Special District	95	10		105	34%
Conservation	75	190	825	1,090	42%
General Ag		95	705	800	88%
Residential	130	125	745	1,000	61%
Pastoral					
Subsistence Ag	50	140		190	86%
Supplemental Ag					
Industrial		3		3	0.4%
Community Use	10	75	55	140	45%
Commercial			10	10	11%
TOTALS	360	638	2,340	3,338	50%

REGIONAL PLAN PRIORITY PROJECTS

Nānākuli Regional Plan

1. **Disaster Preparedness** - Nānākuli homestead communities have identified issues of disaster preparedness, community resilience, and broader climate change adaptation as high priorities. Perhaps the most visible of related projects is the Wai'anāe Coast Emergency Access Road (WCEAR). Alongside the WCEAR, a second/parallel access road is being considered. Perhaps most importantly, homesteaders identified needs for both short-term disaster preparedness - evacuation routes and emergency plans to ensure immediate safety - and long-term disaster resiliency, which could come as a result of community self-sufficiency.
2. **Improve Community Access to Non-Homesteading Areas** - Non-homesteading areas, utilized by communities in ways other than living, are vital to the wellbeing and connectedness of the Nānākuli homestead communities, as well as to the Wai'anāe Coast as a whole. Potential spaces within the Nānākuli homestead communities have been identified, each with varying levels of feasibility.
3. **Street Repairs and Improvements for Health and Safety in the Region** - Several roadway-related issues were identified by Nānākuli homesteaders, all of which directly influence

the safety of homesteaders and their families. Measures necessary to combat identified issues and advance opportunities - in addition to general repair and maintenance of homestead and regional roadways - will require coordination among multiple entities including the State, the City & County, the Department of Transportation, DHHL, and private stakeholders, among others.

4. **Establish Community-Based Education Programs** - Education is critically important to the Nānākuli homestead communities, as it is one of many factors that drives communities forward, connecting them and raising up the next generation. A main focus of community education in the Nānākuli homestead communities is Hawaiian language and culture. In addition to cultural and 'āina-based education programs, community members have expressed interest in other forms of education.
5. **Identify and Pursue Opportunities for "Pono Economic Development" and Community Action** - "Pono Economic Development" for the Nānākuli homestead communities means providing sustainable opportunities for all to support ourselves and our communities. Economic development can be accomplished by a variety of means and can also include services provided to community members, which in turn strengthen resiliency and sustainability.

Wai'anae and Lualualei Regional Plan

1. **Increase Capacity for Specific Community-Based Projects** - Community-based projects and economic development for the Wai'anae and Lualualei homestead communities means providing sustainable opportunities for all to support ourselves and our communities. Economic development can be accomplished by a variety of means and can also include services provided to community members, which in turn strengthen resiliency and sustainability.
2. **Improve Community Access to Non-Homesteading Areas** - Non-homesteading areas, utilized by communities in ways other than living, are vital to the wellbeing and connectedness of the Wai'anae and Lualualei homestead communities, as well as to the Wai'anae Coast as a whole. Potential spaces within the Wai'anae and Lualualei homestead communities have been identified, each with varying levels of feasibility.

3. **Homestead Infrastructure & Maintenance** - Several infrastructure- and maintenance-related needs were identified by Wai'anāe and Lualualei homesteaders. Measures necessary to combat identified issues and advance opportunities - in addition to general repair and maintenance of homestead and regional roadways - will require coordination among multiple entities including the State, the City & County, the Department of Transportation, DHHL, and private stakeholders, among others.
4. **Safety & Community Enforcement** - Safety hinges upon all aspects of a community, including its infrastructure, its policies and laws, and the people that inhabit it. The Wai'anāe and Lualualei homestead communities have indicated a readiness to enforce safety-related policies and regulations, and a goal is to establish the necessary community education and framework to do so.
5. **Disaster Preparedness & Coordination** - Wai'anāe and Lualualei homestead communities have identified issues of disaster preparedness, community resilience, and broader climate change adaptation as high priorities. Perhaps the most visible of related projects is the Wai'anāe Coast Emergency Access Road (WCEAR). Alongside the WCEAR, a potential second/parallel access road is being considered. Perhaps most importantly, homesteaders identified needs for both short-term disaster preparedness - evacuation routes and emergency plans to ensure immediate safety - and long-term disaster resiliency, which could come as a result of community self-sufficiency.

REGIONAL PLAN IMPLEMENTATION STATUS

The Tables that follow describe each Priority Project and reports on the current status of the project.

Recommendation

None; For information only

1. The Nānākuli Regional Plan (July 2018)

Priority Project	Objectives	Current Status
Disaster Preparedness	<ul style="list-style-type: none"> • A safe community with comprehensive emergency procedures, routes, and facilities, prioritizing the safety of our kupuna and keiki. • A disaster preparedness and climate change mitigation via community self-sustainability. • Coordinated and efficient disaster-minded roadway improvements, including the Wai'anae Coast Emergency Access Road (WCEAR) and Wai'anae Coast Parallel Route. 	The State DOT Highways Division is conducting a study to determine the long term vision and management for Farrington Highway Corridor between Nānākuli and Makaha. The study will analyze and identify short term (6 months – 2 years) and long term (2 to 20 or more years) multimodal solutions that address safety, traffic congestion, and resilience, including options for secondary access to Westside communities. Community engagement kicked off in November 2019.
Improve Community Access to Non-Homesteading Areas	<ul style="list-style-type: none"> • Maintained and improved DHHL-designated Community use and non-homesteading areas in Nānākuli. • Availability of needed Community Use and non-homesteading areas, redesignated underused or unused areas. • Growth in the Nānākuli communities as a result of community centers. • Non-homesteading areas available, cultivated, and utilized, which will lead to increased community financial sustainability. • Non-homesteading areas that provide safety in case of a disaster or emergency, stocked with emergency supplies and easily accessible by viable roadways and evacuation routes. 	A blessing for the Nānākuli Village Center was held in November 2019. Kamehameha School's community learning center is still under construction and will offer vocational training, certifications, and other services. It is slated to open next year. Commercial tenants including CVS/Longs, Wendy's and Taco Bell are built and ready to open their doors and other tenants are expected to follow. The Nānākuli Village Center is a joint effort of the Nānākuli Hawaiian Homestead Community Association and the Hawaiian Community Development Board.
Street Repairs and Improvements for Health and Safety in the Region	<ul style="list-style-type: none"> • Clog-free residential roadways, creating safer environments for both drivers and pedestrians. • Decreased traffic and increased road safety using roadway improvements and traffic-calming measures. • Safer pedestrian environments in homestead areas. 	DHHL is continuing to work with the City & County of Honolulu to assume responsibility for proper roadway maintenance and improvement within homesteads.

Priority Project	Description	Current Status
Establish Community-Based Education Programs	<ul style="list-style-type: none"> • Access for Nānākuli homestead communities and their residents, from keiki to 'ōpio to mākua to kūpuna, to quality, values-based, and skills-focused education that is responsive to their communities' needs. • Opportunities for keiki – the next generation – to learn from their kūpuna. • Opportunities for kūpuna to live affordably (kūpuna housing), age in place, and pass their mana'o to the next generations. Proper compensation for kūpuna's time, effort, and knowledge. • Nānākuli homestead communities in which homesteaders of all ages feel welcome and encouraged to contribute to our communities. 	<p>Princess Kahanu Estates Association (PKEA) submitted a capacity building grant application to DHHL to support the Aha Kuka, a grassroots group within the Princess Kahanu Estates (PKE) homestead community focused on encouraging the younger generation to honor, perpetuate and preserve the traditions and ways of our ancestors. Aha Kuka conducts three core activities – Kanikapila, monthly Hawaiian music night; Maka'ala – PKE neighborhood security watch; and PKE annual Thanksgiving Imu. In addition, PKEA submitted a capacity building grant application to DHHL for the Ku'i Ai Kākou project, which will afford participants the opportunity to gather, share and participate together in traditional Hawaiian food making and preservation techniques.</p>
Identify and Pursue Opportunities for "Pono Economic Development" and Community Action	<ul style="list-style-type: none"> • Opportunities for culture-based, community-led economic development in the Nānākuli homestead communities. • Strengthened financial, resource, and cultural sustainability of our communities as a result of community economic development. • Community and organizational capacity built to ensure the impact of community economic development for generations. • Meaningful opportunities for everyone, from keiki to kūpuna, to participate in and contribute to the development of our homestead communities. 	<p>PKEA submitted a regional plan priority project grant application to DHHL to expand the existing community center by enclosing the existing patio area and creating a multi-purpose room; convert a portion of the existing boatyard area into a commercial kitchen; and construct a new Pavilion to rent out for events.</p>

2. Waiʻanae and Lualualei Regional Plan (December 2018)

Priority Project	Description	Current Status
Increase Capacity for Specific Community-Based Projects	<ul style="list-style-type: none"> • Management of community use spaces for revenue generation. • Community-owned and community-led commercial development that elevates and supports local businesses. • Capacity building within local organizations, associations, and communities to effect desired change and coordinate among multiple entities. • Sustainable culture-oriented, often ʻāina-based opportunities that provide connection to place, education, healthy food, and self-sufficiency. 	The Waiʻanae Valley Homestead Community Association (WVHCA) submitted a capacity building grant application to DHHL aimed at re-visiting and updating its governing documents, including board policies so that WVHCA can be in a better position to take advantage of opportunities, resources, and partnerships given the resurgence of a small group of individuals who are strong on desire and hungry for knowledge to lead the homestead community forward. WVHCA wants to engage with community to grow their awareness of the association, to re-connect and re-build relationships and increase association memberships.
Improve Community Access to Non-Homesteading Areas	<ul style="list-style-type: none"> • Maintained and improved DHHL-designated Community use and non-homesteading areas in Waiʻanae and Lualualei. • Availability of needed Community Use and non-homesteading areas, redesignated underused or unused areas. • Growth in the Waiʻanae & Lualualei communities as a result of community centers. • Non-homesteading areas available, cultivated, and utilized, which will lead to increased community financial sustainability. • Non-homesteading areas that provide safety in case of a disaster or emergency, stocked with emergency supplies and easily accessible by viable roadways and evacuation routes. 	The City and County of Honolulu included \$1 million in funding for Kaupuni Park in this year's budget. WVHCA continues to work with DHHL and the City to support park improvements.
Homestead Infrastructure & Maintenance	<ul style="list-style-type: none"> • Clog-free residential roadways, creating safer environments for both drivers and pedestrians. • Decreased traffic and increased road safety using roadway improvements and traffic-calming measures. • Safer pedestrian environments in homestead areas. • Areas re-assessed for homesteading use, such as unused or underused areas and Pāheʻeheʻe Ridge. 	DHHL is continuing to work with the City & County of Honolulu to assume responsibility for proper roadway maintenance and improvement within homesteads.

Priority Project	Description	Current Status
Safety & Community Enforcement	<ul style="list-style-type: none"> • Safer homestead environments for all residents. • Safer homestead environments for all residents by recognizing that safety starts with our families and neighbors. 	Community led initiatives are ongoing.
Disaster Preparedness & Coordination	<ul style="list-style-type: none"> • A safe community with comprehensive emergency procedures, routes, and facilities, prioritizing the safety of our kupuna and keiki. • Disaster preparedness and climate change mitigation via community self-sustainability. • Coordinated and efficient disaster-minded roadway improvements, including the Wai'anae Coast Emergency Access Road (WCEAR) and the Wai'anae Coast Parallel Route. 	The State DOT Highways Division is conducting a study to determine the long term vision and management for Farrington Highway Corridor between Nānākuli and Makaha. The study will analyze and identify short term (6 months – 2 years) and long term (2 to 20 or more years) multimodal solutions that address safety, traffic congestion, and resilience, including options for secondary access to Westside communities. Community engagement kicked off in November 2019.

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 17 & 18, 2020

To: Chairman and Members, Hawaiian Homes Commission

From: Nancy McPherson, Planner, Planning Office *NM*

Through: Andrew H. Choy, Acting Planning Program Manager *AC*

Subject: For Information Only - Papakōlea Regional
Plan Update

Recommended Action

None. For information only.

Discussion

PURPOSE

The purpose of this informational briefing is to update the Hawaiian Homes Commission (HHC) on the status of the Department of Hawaiian Home Lands (DHHL) update of the Papakōlea Regional Plan on the island of O'ahu.

BACKGROUND

Regional plans build a sense of community and capacity, stimulate partnerships for development and improvements, facilitate beneficiary participation in issues and areas of concern, and identify priority projects within existing and planned homestead areas. The plan may focus on a particular homestead community or several homestead communities in the region. At a minimum, the regional plans document current conditions and trends and identify a prioritized list of projects important to the community and the DHHL.

The DHHL Papakōlea Regional Plan was adopted by the HHC in 2009. The outlook of a regional plan is typically 3-5 years. Because it has been more than five years since the adoption of the plan and because several priority

projects have been implemented or are in progress, there is a need to re-evaluate and update the regional plan for the Papakōlea region in Honolulu. DHHL initiated the process to update the regional plan in June of 2019. Subsequent consultation meetings with beneficiaries in the Papakōlea region were conducted. A draft plan will be completed by mid-February 2020 based on those meetings. See Exhibit 'A', Fact Sheet.

OUTREACH PROCESS & METHODOLOGY

In 2019, DHHL staff met with the leadership of various organizations and associations of the region, including Papakōlea Community Development Corporation (PCDC), Papakōlea Community Association, Hui Maka'āinana o Kalāwahine, and Kula No Nā Po'e Hawai'i to get their input on a planning process and schedule that would work for their community. Subsequent to that meeting and based on their input, two beneficiary consultation meetings were held in September and October of 2019.

Table 1, below, highlights the following plan activities that have been completed to date:

Table 1: Beneficiary Consultation Activities and Outcomes

Dates	Activity	Intended Outcome
July 2019	Met with leadership representatives of PCDC, Papakōlea Community Association, Hui Maka'āinana o Kalāwahine, & Kula No Nā Po'e Hawai'i.	Notify community association leaders about the upcoming regional plan process & get input & feedback on planning process & schedule.
September 2019	Beneficiary Consultation Meeting #1, September 18, 2019.	Introduce planning process & planning team to the community. Identify characteristics of a healthy & thriving native Hawaiian community and common vision.
October 2019	Beneficiary Consultation Meeting #2, October 9, 2019.	Identify potential projects to achieve vision & identify priorities from those potential projects.

Dates	Activity	Intended Outcome
February 2020	Beneficiary Consultation Meeting #3, to be held on February 22, 2020.	Get feedback on draft plan & priority project implementation action-steps

Results of Beneficiary Consultations to Date

Through the beneficiary consultation planning process, participants identified the following as characteristics of a healthy and thriving Papakōlea region:

'Ōlelo Hawai'i & Hawaiian Values

'Ōlelo Hawai'i is the lens through which the people of the Papakōlea Region view the world around them. The homesteads in the region are kīpuka that preserve and perpetuate the indigenous language of this place. Hawaiian values ground the community in the ways of the kānaka that came before and guide the homesteaders into the future.

Health & Wellness

The health, wellness and safety of the people of Papakōlea, Kalāwahine and Kewalo is paramount. Programs and projects that support the overall quality of life of the homesteaders are critical in this region.

Active & Supportive Community

A supportive community is one where the people come together to help each other. An active community is one where folks understand and fulfill their kuleana. Homesteaders are maiau or neat and tidy with their care of their lots. Lessees can look to their community for support when they need help to maintain their homes.

Natural Resources

Mālama 'āina is a guiding principle for the region. This includes caring for the land and natural resources from the top of the watershed on down towards the ocean. Protecting and conserving areas such as the hilltops, waterways, and open spaces are critical.

Self-sufficiency

A place where the people are able to live, work and thrive within their own community. Businesses are owned and operated by community members. People are able to seek training and education within their own community. Homes

are sustained with renewable energy resources such as photovoltaic panels. Programs and projects are able to be supported with funding from local revenue generation.

Education

Education is an overarching value that connects to every other value. Sharing knowledge is of the utmost importance, and spaces and places that help to facilitate education should be made a priority for the region.

PRIORITY PROJECT RECOMMENDATIONS

Based on the above characteristics and subsequent discussions with beneficiaries, priority projects were identified based on the community's vision and guiding principles. The priority projects recommended are as follows:

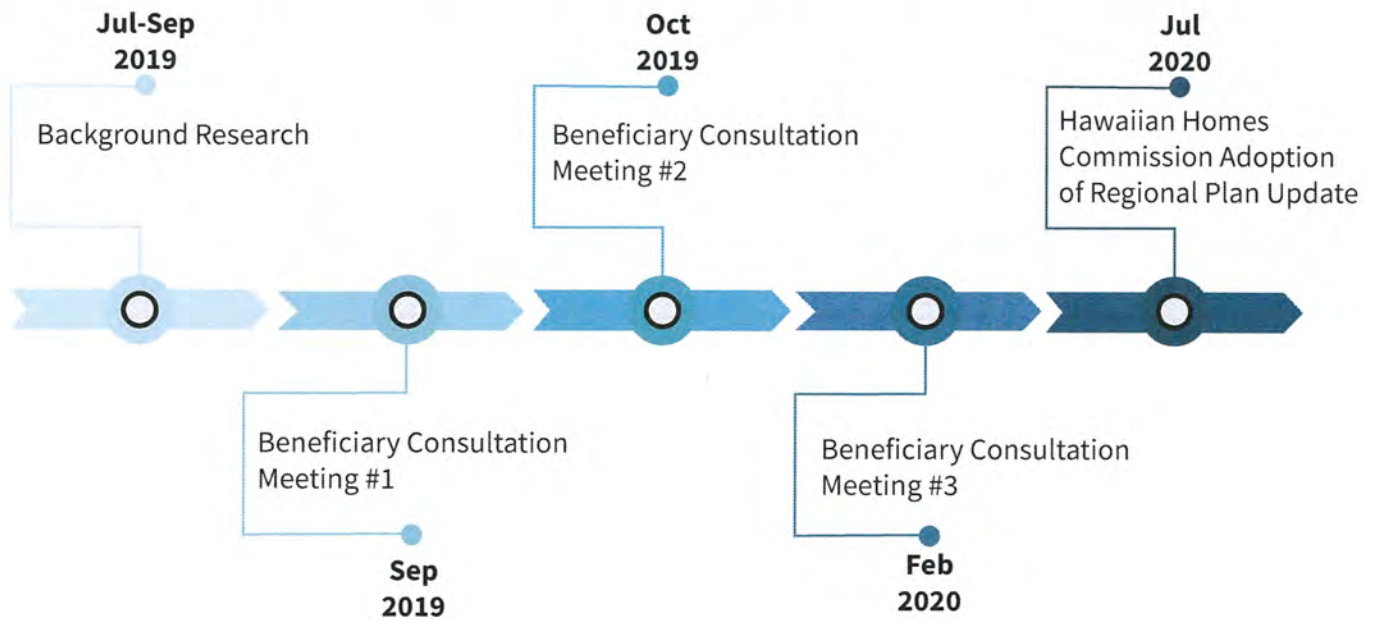
1. **Native Hawaiian Culture and Community Center** - A carry-over priority project from the 2009 regional plan, this project is intended to be the piko of the 14.5-acre, Special District-designated Pūowaina Hawaiian Home Land site and to provide Hawaiian cultural and place-based programming for the community. The project is envisioned as a partnership with other Native Hawaiian organizations and community programs to provide services such as enrichment programs for 'ōpio K-12, and Native Hawaiian college and career assistance programs for youth and young adults.
2. **Replace Existing Community Center** - The community recognizes that the existing Papakōlea Community Center located at 2150 Tantalus Drive is no longer able to meet the needs of a growing community. The center was operated by the City and County of Honolulu from 1964 to 2002. PCDC acquired management and operation of the park and community center in September 2002. Some improvements have been made to the park and community center since 2002 to upgrade the facilities, though issues with the center such as limited parking, limited access for ADA and kūpuna, and an ever-increasing need for more space to accommodate programs, remain. The community envisions demolition of the existing structures and construction of a new facility that is designed to better

Papakōlea

REGIONAL PLAN UPDATE

The Papakōlea Regional Plan is one of twenty-two regional plans that the Department of Hawaiian Home Lands (DHHL) has helped beneficiaries and other stakeholders throughout the state to develop. Regional Plans help lessees to identify homestead issues and problems and, with the support of DHHL and other partners, encourages stakeholders to champion those projects that will help to better their community.

The existing Papakōlea Regional Plan was completed in 2009 and is being updated to reflect the current needs, vision, and values important to the Papakōlea homestead community.

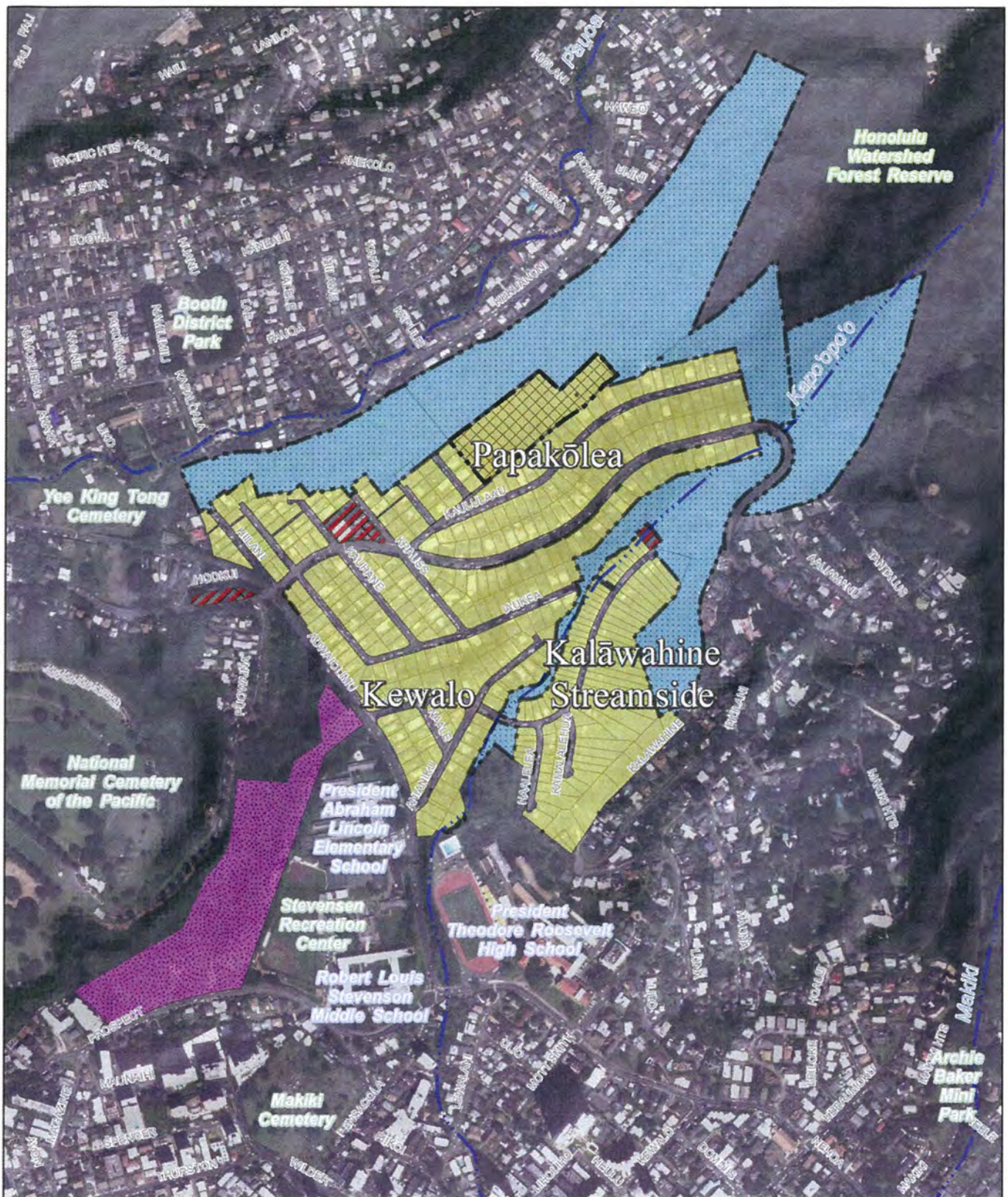


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ITEM G-4
EXHIBIT 'A'



Legend

-  Proposed Homestead Residential
-  Community Use - Homestead
-  Conservation
-  Special District
-  Homestead - Existing Residential



Land Use Designations Papakōlea Regional Plan Update

July 2019



0 300 600 900 Feet



This graphic has been prepared for general planning purposes only and should not be used for boundary interpretation or other spatial analysis.

ITEM G-4
EXHIBIT 'A'

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18-19, 2020

To: Chairman and Members, Hawaiian Homes Commission
From: Andrew H. Choy, Acting Planning Program Manager *AC*
Subject: For Information Only - Cultural Water Assets
Inventory GIS Project

Recommended Action

For information only. No action required.

Background

The Hawaiian Homes Commission (HHC) adopted the DHHL Water Policy Plan, 2014, (Exhibit A). The plan has four Priority (4) goals; the intent of which is to achieve DHHL's mission and comply with its policies:

1. Affirmatively communicate with beneficiaries regarding water decisions, performance, and water rights on a regional and annual basis.
2. Aggressively, proactively, consistently and comprehensively advocate for the kuleana of the beneficiaries, the DHHL, and the HHC to water before all relevant agencies and entities.
3. Develop and manage a Water Assets Inventory (WAI).
4. Support watershed protection and restoration on DHHL lands and source areas for DHHL water.

In fulfillment of Goal #3, DHHL undertook the development of a Cultural Water Assets Inventory Geographic Information System (GIS) database which staff has nick-named the "waiWAI GIS Database". Work on this project began in 2017. The following discussion and subsequent presentation discusses the methodology utilized to create

the waiWAI GIS Database and gives an overview of the contents of the database.

Discussion

GIS is a database system that is capable of holding and using data that describes places on the Earth's surface. Described another way, GIS associates information contained in a table/database with locations on a map. GIS data is typically depicted on a map via points (ex: sites), lines (ex: roads, streams), or polygons (ex: land areas). The waiWAI GIS Database is DHHL's first attempt to document and record cultural water assets on DHHL lands. This database is not a complete reflection of Cultural Water Assets on or serving DHHL lands; however, it does serve as the comprehensive foundation of a robust decision-making tool.

The 2014 HHC Water Plan definition of water includes:

"Mists, fog, rain, and other precipitation; water as it flows above or below ground, and into the ocean; water used for homesteading; alternative sources including waste, brackish, and salt water; water used in the exercise of traditional and customary practices; infrastructure used to produce, store and transmit water; and water we use as well as water to which we have rights."

Nohopapa Hawai'i was tasked with creating the cultural water assets inventory. The naming of the waiWAI acknowledges the value of water, that it is both wai and waiwai; a fundamental component of all life as water, and a manifestation and symbol of wealth.

Methodology

For the purposes of this project, Nohopapa Hawai'i utilized multiple sources to collect relevant data and analyze information through the lens of wai. Nohopapa's primary foundational layer for mapping are historic and other public and private maps. The state of Hawai'i's collection of primary source maps is extensive and can be attributed to the foresight of Hawaiian monarchs who established the Hawaiian Government Survey (HGS) in 1865. Subsequent future maps created by the Territory and State

of Hawai'i contain information that originates from the HGS maps. Map sources utilized included Register Maps, Tax Map Keys, Land Court Application maps, File Plans, Copy Survey Furnished maps, as well as maps from several private collections where available and permissible.

In addition to the information contained within the above types of maps, wahi, or place-based information was also gleaned from researching four other types of data sources:

1. Public GIS data sets (county, federal, and state)
2. Māhele Records
3. Hawaiian Language Nūpepa (online digital collections)
4. DHHL internal files

Results

The waiWAI database contains information related to water resources both located on DHHL lands as well as water resources in neighboring areas that are impacting and/or being impacted by DHHL's actual and/or potential future use of water. The waiWAI database also contains both physical manifestations of water resources such kahawai, loko, pūnāwai, but also includes place names and wahi that feature mo'olelo about wai as these forms of traditional knowledge can give insights about the past presence of water resources, the characteristics of those resources, and how native Hawaiians traditionally managed those resources. The accompanying presentation and demonstration to this narrative submittal will better illustrate the contents and features of the waiWAI database.

Current Limitations of the Database

The information contained in the waiWAI was collected from available data sources, primarily from documented data recorded in print form. It is by no means a comprehensive inventory of cultural water assets that may exist on DHHL lands or lands surrounding DHHL tracts. Traditional knowledge that has been passed down orally and has not been documented may contain new information not contained in the waiWAI database. However, the current information in the waiWAI database provides a very solid foundation from which to work from and provides a vehicle to collect new

information that may be discovered in the future by DHHL and/or its beneficiaries.

Utilization

The waiWAI Database will provide DHHL with a critical tool to help assist DHHL with working towards achieving its other Water Policy Plan goals.

- The waiWAI Database will provide DHHL with a graphical representation of cultural water assets that can be used to more effectively communicate with beneficiaries regarding water decisions, performance, and rights on a regional and annual basis (Goal 1).
- Knowing the location of cultural water assets, will better assist DHHL with anticipating potential impacts to water resources from actions taken by external parties and inform DHHL's water advocacy (Goal 2).
- Lastly, historic accounts and information about past conditions will inform DHHL about what once was and what could be as DHHL supports watershed protection and restoration in locations that impact DHHL lands (Goal 4).

Recommendation

For information only. No action required.

HAWAIIAN HOMES COMMISSION WATER POLICY PLAN

July 22, 2014

Vision

Our vision is that there will be adequate amounts of water and supporting infrastructure so that homestead lands will always be usable and accessible, to enable us to return to our lands to fully support our self-sufficiency and self-determination in the administration of the Hawaiian Homes Commission Act (HHCA), and the preservation of our values, traditions, and culture.

Mission

In a manner consistent with our values, the Hawaiian Homes Commission (HHC) and Department of Hawaiian Home Lands (DHHL) shall strive to ensure the availability of adequate, quality water by working cooperatively to:

- Understand our trust water assets;
- Plan for our water needs;
- Aggressively understand, exercise and assert our kuleana as stewards of water;
- Develop and protect water sources; and
- Manage water systems.

Values

1. **Waiwai:** Mōhala i ka wai ka maka o ka pua. Unfolded by the water are the faces of the flowers. The availability of water to our lands and people is integral to the trust and our mission.
2. **Waihona:** Ua lehulehu a manomano ka 'ikena a ka Hawai'i. Great and numerous is the knowledge of the Hawaiians. Honoring and documenting our knowledge about water is essential to managing it.
3. **Mālama:** He ali'i ka 'āina; he kauwā ke kanaka. The land is a chief; man is its servant. We consider water to be part of our genealogy and so we manage it in a manner that cares for its long-term sustainability for all things, as we also use it productively for our mission.
4. **Laulima:** E lauhoe mai nā wa'a; i ke kā, i ka hoe; i ka hoe, i ke kā; pae aku i ka 'āina. Everybody paddle the canoes together; bail and paddle, paddle and bail, and the shore is reached. We are one people who now share Hawai'i with others. DHHL is only one of many Hawaiian serving institutions. We will assert our rights while considering our larger lāhui `ōiwi and the larger world in which we live.

Policies

The HHC and the DHHL are seeking to be proactive in our management of water. Our Priority Policies are to:

1. Expressly determine and plan for future water needs and actively participate in broader water management, use and protection efforts in Hawai'i in order to secure water.
2. Aggressively exercise, reclaim, and protect Hawaiian home land water kuleana.
3. Develop, manage, and steward water in a manner that balances cost, efficiency measures, and Public Trust uses in the short and long term.
4. Affirmatively communicate our decisions, our reasoning, and our performance in managing, stewarding, and using water before and after making major water decisions.

Additionally, the HHC and the DHHL should consider in their work the following statements:

5. Educate beneficiaries, the DHHL, HHC, and other stakeholders continually on our water kuleana.
6. Foster self-sufficiency of beneficiaries by promoting the adequate supply of water for homesteading when developing or managing water.
7. Foster the self-determination of beneficiaries by seeking ways for beneficiaries to participate in the management of water by delegating authority related to water subject to the discretion of the HHC as described in the HHCA.
8. Make water decisions that incorporate traditional and place-based knowledge of our people and are clear and methodical in their reasoning.
9. Make efforts to understand, maintain, and improve the quality of water as it moves into and through our lands and is used by beneficiaries.
10. Affirmatively consider the development and use of alternative sources of water and efficiency measures in water decision-making.
11. Ensure that water decisions are consistent with other Departmental policies, programs, and plans including but not limited to the Energy Policy and Agricultural Program.
12. Explicitly consider water availability and the costs to provide adequate water when developing new homestead areas, designating land uses, issuing land dispositions, or exchanging properties.

Goals

To make progress on achieving our Mission and complying with our Policies, the Priority Goals of the HHC and the DHHL are to:

1. Affirmatively communicate with beneficiaries regarding water decisions, performance, and water rights on a regional and annual basis.
2. Aggressively, proactively, consistently and comprehensively advocate for the kuleana of the beneficiaries, the DHHL, and the HHC to water before all relevant agencies and entities.
3. Develop and manage a Water Assets Inventory (WAI).
4. Support watershed protection and restoration on DHHL lands and source areas for DHHL water.

Additional goals that DHHL and the HHC shall seek to achieve, based on the availability of resources, organized by Mission activities, are:

Part I. Understand our trust water assets

1. Revise the DHHL submittal template to the HHC for water related decisions.
2. Revise budgets to show the total costs of a) water system management b) all spending on water issues.
3. Staff and organize the DHHL consistent with importance of water to the trust.

Part II. Plan for our water needs

4. Determine current and foreseeable future needs based upon periodic reviews of water availability projections that incorporate climate change, projected beneficiary demand, alternative sources and efficiency measures.
5. Design homesteads and manage lands to create and enhance water availability, optimizing costs, use of alternative sources and efficiency measures.

Part III. Aggressively understand, exercise and assert our water rights

6. Secure adequate and enforceable reservations of water for current and foreseeable future needs for all of its lands across the islands.
7. Partner with trust beneficiaries in water advocacy efforts.
8. Engage in updates to all Hawai'i Water Plan elements to ensure DHHL water needs and rights are addressed.
9. Advocate that all Water Use Permit Applications properly address the water rights of DHHL and other Hawaiian water rights.
10. Advocate that County Boards of Water Supply and other County agencies that affect water have the spirit of the HHCA faithfully carried out to protect DHHL

water uses as a Public Trust use of water and manage rates so they are affordable by beneficiaries.

11. Ensure that all legal provisions for the licensing of state water are followed.

Part IV. Develop and protect water sources

12. Carefully weigh alternatives regarding the dedication or DHHL management of new water systems.
13. Methodically and consistently manage and allocate water credits.
14. Support the drilling of wells by beneficiaries for their own use on lots where appropriate.
15. Partner with Department of Health and others on water quality education and outreach.
16. Continue to pursue development of agricultural water systems.

Part V. Manage water systems

17. Secure revenue and reduce operation costs so DHHL water systems break even financially over the long term.
18. Increase security and reliability for DHHL water users.
19. Pursue resolution by the Department of Agriculture of prior audit findings in the management of the Moloka'i Irrigation System and full repair of the System

Delegation of Authorities, Reporting, and Consultation

1. Delegation

- a. The HHC delegates authority to the Chairperson to prepare an Implementation Program for this Water Policy Plan, which shall be subject to the approval by HHC. The Program shall identify tasks to implement each goal, and shall specify tasks that apply statewide as well as tasks that apply to different islands or regions under each goal.

2. Reporting

- a. The Chairperson shall submit the proposed Implementation Program to the HHC annually in conjunction with the Department's budget request.
- b. The Chairperson shall annually report on progress on execution of the approved Implementation Program and overall progress towards achieving the goals of and maintaining compliance with the Water Policy Plan.

3. Consultation

- a. The Chairperson shall consult with the HHC on any major water issues not contained in the Implementation Program.

Legal Authorities

1. Hawai'i State Constitution
2. Hawaiian Homes Commission Act of 1921, as amended
3. Hawai'i State Water Code, HRS 174C
4. In the Matter of Water Use Permit Applications (Waiāhole I case)
5. Wai'ola o Moloka'i
6. Kauai Springs, Inc. v. Planning Commission of the County of Kauai

Related Plans and Policies

1. DHHL General Plan
2. DHHL Energy Policy
3. Hawaiian Homes Commission Beneficiary Consultation Policy

References

1. 1983. Pūku'i, Mary Kawena. 'Ōlelo No'eau: Hawaiian Proverbs & Poetical Sayings. Honolulu: Bernice Pauahi Bishop Museum.
2. Ala i hea ka wai a Kāne? (Traditional chant, "Where is the water of Kāne?")

Definitions

Alternative sources: Alternative sources include but are not limited to the water developed through reuse and recycling technologies and best practices, capture of flood waters, desalinated waters, and other sources as may be appropriate for proposed uses.

Hawai'i Water Plan: The Hawai'i Water Plan and its parts, as detailed in Part III of the Hawai'i State Water Code (HRS 174C), is the state's "program of comprehensive water resources planning to address the problems of supply and conservation of water" (HRS 174C-2(b)).

Efficiency Measures: Efficiency measures include optimal design and development, alternative energy utilization, changing in behavioral practices and technologies that support onsite distributed wastewater systems.

Kuleana: Kuleana encompasses both rights and responsibilities. DHHL's water kuleana includes its responsibilities under its mission and the legal rights to water enshrined in the HHCA and state Constitutional and statutory provisions. Kuleana exists within the genealogical and spiritual relationship between water and the lāhui 'ōiwi.

Public Trust: As delineated in the Hawai'i Supreme Court Waiāhole I and Wai'ola O Moloka'i cases, public trust uses of water include domestic uses, traditional and customary Hawaiian rights, the protection and procreation of fish and wildlife, the maintenance of proper ecological balance and scenic beauty, and reservations of water for the DHHL.

Water: In this policy, water includes mists, fog, rain, and other precipitation; water as it flows above or below ground, and into the ocean; water used for homesteading; alternative sources including waste, brackish, and salt water; water used in the exercise of traditional and customary practices; infrastructure used to produce, store and transmit water; and water we use as well as water to which we have rights.

Water Assets Inventory (WAI): A comprehensive geographically referenced database of the water assets of the DHHL, including traditional knowledge related to water, DHHL owned water infrastructure, current and future water demand, water agreements, water credits, and potential water sources.

Approval Date

Policy approved by the Hawaiian Homes Commission on July 22, 2014.

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

February 18 & 19, 2020

TO: Chairman and Members, Hawaiian Homes Commission

FROM: Andrew Choy, Acting Planning Office Manager

SUBJECT: G-6 For Information Only – DHHL submittal of Molokai Water Use Permit
Application (WUPA) to the State Commission on Water Resource Management
(CWRM)

RELEVANT MATERIAL WILL BE DISTRIBUTED UNDER SEPARATE COVER.

ITEM NO. G-6

J ITEMS

Subject:

FW: [EXTERNAL] J Agenda Tuesday 2/18/20 at DHHL Kapolei, O`ahu

Aloha mai e Leah,

May Pa`upena Community Development Corporation be placed on the J Agenda at the Hawaiian Homes Commission meeting Tuesday 2/18/20 at DHHL Kapolei on O`ahu? We w/advocate for a Right Of Entry to manage/maintain the 4,930-acre Waiohuli/Keokea makai homelands parcel to (1) mitigate dumping, homeless access/campsites and illegal hunting; (2) repair/maintain fencing, and (3) assess/implement steps to prevent brush fires.

May we be first on the Tuesday J Agenda because we w/depart 3 p.m. to make a 4:50 p.m. return flight?

Mahalo a hui hou,

-Aunty Kekoa Enomoto

chairwoman of the board,
Pa`upena Community Development Corporation (www.paupena.org);
2019-23 president,
Maui/Lana`i Moku-puni Council, a consortium of 14 Hawaiian homelands entities.
cell/text (808) 276-2713

From: Antoinette Almeida <kumukauilani@gmail.com>
Sent: Monday, February 10, 2020 11:22 AM
To: Burrows-Nuuanu, Leatrice W
Subject: [EXTERNAL] DHHL Feb meeting 2/18-2/19

Follow Up Flag: Follow up
Flag Status: Flagged

Aloha. I am requesting to go before the DHHL Commission on Feb 18-19. Mahalo. Not sure if you received my other request. As PPHLCA President, PPHLCA has the necessary proof that DHHL Acting Land Management Peter "Kahana" Albinio directed us to get in his January 2, 2019 email to recognize the December 18, 2018 election results and secure my position as the **PPHLCA President (2019-20121)**, as elected by our community.

Subject: FW: [EXTERNAL] To be put on Jan and Feb 2020 agenda / J-Agenda

From: Cora Schnackenberg <cora.schnackenberg@yahoo.com>
Sent: Thursday, December 12, 2019 5:09 PM
To: Yee Hoy, Louise K <louise.k.yeehoy@hawaii.gov>
Subject: [EXTERNAL] To be put on Jan and Feb 2020 agenda

Aloha! Louise,

My name is Cora Schnackenberg from the island of Molokai. I represent Ahonui Homestead Association (waitlisters). I would like to be put on the "J" Agenda for meeting in January 2020 and February 2020. I would like to present our Ualapue "Kuleana Homestead" Project to our Commissioners (Jan 2020) and a follow-up in Feb. 2020.

Also, I would like to know date, time, and location the department will present the Molokai Regional Plan to Commissioners in January and February?

Thank you,
Cora Schnackenberg
808 646-0051

Subject:

FW: HHC Contact: A Request to be on the "J" Agenda

To:

HHC Secretary

First Name: Benjamin

Last Name: Rodrigues

Subject:

A Request to be on the "J" Agenda

Message:

Aloha commission we wanted to give an update on our ROE for Halepili, as well as present our master plan for the Hale Pili community center & village market. If we are to complete all our due diligence within the next few weeks we'd like to request a license for our recent ROE.

Subject:

FW: [EXTERNAL] Request to address the Hawaiian Homes Commissioners on Oahu,
Tuesday, February 19, 2020 HHC Meeting, J Agenda

Aloha Ms. Burrows,

I'm Sonia Gomes, A Nanakuli Hawaiian Homestead resident on lot 92-A, 89-210 Pua Avenue. My husband, Domingo E. Gomes, is the current beneficiary of lessee Nadinn Merle Nohealani Kiaha Gomes, who is deceased.

May I ask that I be placed on the J Agenda to address the Hawaiian Homes Commissioners at the HHC meeting set for February 19, 2020? Please do notify me of the result whether approved or not and any other information I may need to know.

Mahalo for the opportunity to address our DHHL Commissioners regarding our Nanakuli Hawaiian Homestead Community Concerns. I will speak and share the sentiments on behalf of my ohana.

Thank you for your consideration.

With Aloha,

Sonia Gomes

Subject:

FW: Request to be on the J-Agenda for the February 18, 2020 meeting

Aloha e, Louise,

Pursuant to our telephone conversation today, I am requesting that we be put on the February Agenda for the Commissioners meeting to secure approval for transfer of lease #497 Glenn Makua to Alexander P. Kalanihūia Jr. In addition to the transfer approval, we request that the amendment to name Alexander P. Kalanihūia Jr. the new lessee also be put on the agenda. Mahalo for your kind attention. Please confirm receipt of this email.

Sincerely,

Rosennett Makua

Spouse to Glenn Makua

Subject: FW: [EXTERNAL] URGENT & IMPORTANT: Request to Address the Hawaiian Homes Commissioners on Oahu, Tuesday, February 18, 2020 HHC Meeting, J Agenda

Attachments: Asbestos Management Plans 36.pdf

Aloha Leah,

Please print for distribution in the commission packets the attached document, total 206 pages. It includes a condensed portion of each Asbestos Management Plan for the schools in NB District #36, as follows:

- Nanakuli Elementary School, on DHHL land
- Nanakuli High & Intermediate School, on DHHL land
- Nanaikapono Elementary School, on DHHL land
- Maili Elementary School, less than a mile to DHHL land
- ***report forthcoming today (I will forward) from Principal Kalehua Krug for Ka Waihona Charter School, on DHHL land

Originally all of these reports totalled 1,590 pages. But I removed all the detailed pages and included the summary pages and maps for the Commissioners, of which I will reference in my presentation. The 206 pages I mentioned above doesn't include Ka Waihona Charter School. I will condense his report once I receive it and forward it to you separately to be included in the Commission packets.

Thank you for confirming that I have access to a laptop and projector. I will be using them for my powerpoint presentation for the commissioners to follow and reference the material they have in their packets. Can I do a quick equipment run through this Friday February 14 using the laptop and projector so that I don't waste time on Tuesday fumbling with the equipment?

I understand I will have 15 minutes to give my J Agenda presentation and will honor that time limit. I will bring a time clock with me to ensure I don't go over the 15 minutes and will stop when the timer goes off.

I will drop off a USB with the file as well if you have trouble with the attachment. Please confirm receipt and that the attached PDF is readable and printable.

Thank you,
Germaine

Aloha Leah,

Please print for distribution in the commission packets the attached document, total 206 pages. It includes a condensed portion of each Asbestos Management Plan for the schools in NB District #36, as follows:

- Nanakuli Elementary School, on DHHL land
- Nanakuli High & Intermediate School, on DHHL land
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Thank you,
Germaine



EnvironMETeo Services, Inc.
Environmental / Industrial Health & Safety

11/25/2016

Mr. Gary Bignami
Program Specialist
Environmental Services Unit
DOE / OSFSS / FDB / ESU
Queen Lili'uokalani Campus, Rm C211
3633 Waialae Avenue
Honolulu, Hawaii 96816

**ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
2016 RE-INSPECTION FOR NANAKULI ELEMENTARY SCHOOL**

Dear Mr. Bignami:

On July 12, 2019 EnvironMETeo Services, Inc. (EMET) conducted a re-inspection of Nanakuli Elementary School in accordance with the Asbestos Hazard Emergency Response Act (AHERA). EMET inspected asbestos-containing building materials (ACBM) identified in the school's 2013 Re-inspection Report to assess any changes in condition.

Buildings A, B, C, D, E, F, P6, P7, P8, P9, P10, P0212, P0213, P0214, P0727, and P0728 were inspected and assessed by EMET's State of Hawaii-certified Asbestos Building Inspector(s).

Friable ACBM

No friable ACBM was identified on this campus.

None of the non-friable ACBM identified in the previous report were observed to have become friable.

Recommendations

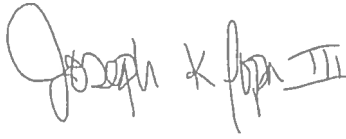
EMET's management planner recommends the continuation of the school's O&M program for the non-friable ACBM.

The 2016 AHERA re-inspection and determination of response actions were conducted by the State of Hawaii-certified Asbestos Inspectors and Management Planner on the following page.

This report is to be used to meet the requirements of Hawaii Administrative Rules (HAR) 11-502, Asbestos-containing Materials in Schools (AHERA) purposes only and may not meet the requirements of HAR 11-501 Asbestos Requirements.

Respectfully,

Clifford How
Project Director
EMET Services



Joseph Iopa III
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-0585
Expiration Date 2/12/2017



Clifford How
State of Hawaii Asbestos Management Planner
Certification No. HIASB-0011
Expiration Date 11/10/2016

2016

A_{SBESTOS}

H_{AZARD}

E_{MERGENCY}

R_{ESPONSE}

A_{CT}

RE-INSPECTION REPORT

2016 School Buildings
Re-inspection

for



State of Hawaii
Department of Education

Performed by:

EnvironMETeo Services, Inc. (EMET)
94-520 Ukee Street, Suite A
Waipahu, HI 96797

School:
Leeward District
Nanakuli Elementary School
Volume 1 of 1

LIST OF SCHOOL BUILDINGS

Campus ID

262

School Name

NANAKULI ELEMENTARY SCHOOL

School Address

89-778 HALEAKALA AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
A	ADMINISTRATION	NO	7/12/16	EXCLUSION PER DAGS JOB #12-16-0897
B	CLASSROOMS	YES	7/12/16	
C	CLASSROOMS	NO	7/12/16	
D	CAFETERIA	YES	7/12/16	
E	LIBRARY	NO	7/12/16	EXCLUSION PER DAGS JOB #12-16-0897
F	CLASSROOMS	NO	7/12/16	CONSTRUCTED 1996 PER DAGS JOB #12-16-0897
P6	P6	NO	7/12/16	NO DOE SERIAL PLACARD
P7	P7	NO	7/12/16	NO DOE SERIAL PLACARD
P8	P8	NO	7/12/16	NO DOE SERIAL PLACARD
P9	P9	NO	7/12/16	NO DOE SERIAL PLACARD
P10	P10	NO	7/12/16	NO DOE SERIAL PLACARD
P0211	P8			DOE SERIAL NOT FOUND ON CAMPUS

LIST OF SCHOOL BUILDINGS

Campus ID

262

School Name

NANAKULI ELEMENTARY SCHOOL


School Address

89-778 HALEAKALA AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
P0212	P1	NO	7/12/16	FORMERLY DESIGNATED AS P2
P0213	P2	NO	7/12/16	FORMERLY DESIGNATED AS P3
P0214	P3	NO	7/12/16	FORMERLY DESIGNATED AS P1
P0359	P7			DOE SERIAL NOT FOUND ON CAMPUS
P0727	P4	NO	7/12/16	
P0728	P5	NO	7/12/16	

2013 AHRA SCHOOL CAMPUS SITE PLAN

CAMPUS	NAME OF SCHOOL	ADDRESS	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	89-778 HALEKALA AVE. WAIKAKA, HI 96792	528-282-1 1 OF 1

LEGEND	
	
PORTABLE #	SERIAL #
P1	P0212
P2	P0213
P3	P0214
P4	P0727
P5	P0728
P6	NO SERIAL NUMBER
P7	NO SERIAL NUMBER
P8	NO SERIAL NUMBER
P9	NO SERIAL NUMBER
P10	NO SERIAL NUMBER



ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-B-1A	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	VFT			ABATED
262-B-1B	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	CEILING TILE			0
262-B-1C	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
262-B-1D	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" BROWN COVE BASE			0
262-B-1E	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BEIGE W/ BROWN STREAKS	NO	8	3
262-B-1F	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	WHITE SINK INSULATION			ABATED
262-B-1G	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT WHITE			ABATED
262-B-1H	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-B-1I	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-B-1J	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" GRAY COVEBASE			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-B-1K	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-B-1L	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION			EXCLUSION
262-B-1M	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH BROWN COVEBASE			0
262-B-1N	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK MASTIC BENEATH 12X12 BEIGE W/BROWN STREAKS VFT	NO	8	>1
262-B-1O	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD	NO	8	>1
262-B-1P	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
262-C-1A	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	PLASTER			0
262-C-1B	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	VFT			ABATED
262-C-1C	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
262-C-1D	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT WHITE W/ BROWN STREAKS			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-C-1E	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BROWN			ABATED
262-C-1F	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BROWN COVE BASE			ABATED
262-C-1G	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	PINK SINK INSULATION			ABATED
262-C-1H	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION			ABATED
262-C-1I	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREY			ABATED
262-C-1J	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ACOUSTICAL CEILING TILE			ABATED
262-C-1K	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT TAN			ABATED
262-C-1L	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BEIGE W/BROWN STREAKS			ABATED
262-C-1M	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 WHITE W/BLACK STREAKS			ABATED
262-C-1N	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	WHITE SINK INSULATION			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-C-1O	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	GREY COVE BASE			0
262-C-1P	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-C-1Q	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-C-1R	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" GRAY COVEBASE			EXCLUSION
262-C-1S	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-C-1T	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	GRAY SINK INSULATION			EXCLUSION
262-C-1U	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	WHITE SPRAY-APPLIED ACOUSTICAL CEILING MATERIAL			0
262-C-1V	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	KILN			0
262-C-1W	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" BLUE W/BLUE & WHITE SPECKS VFT			EXCLUSION
262-C-1X	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 12" X 12" BLUE W/BLUE & WHITE SPECKS VFT			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-C-1Y	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH GRAY COVE BASE			0
262-C-1Z	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	WHITE TEXTURED WALL AND CEILING COATING			0
262-C-1AA	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW CARPET ADHESIVE			EXCLUSION
262-C-1BB	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BROWN TEXTURED FLOOR COATING			0
262-C-1CC	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION (NEW)			EXCLUSION
262-C-2A	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ACOUSTICAL CEILING WALL FINISH			0
262-C-2B	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BROWN			ABATED
262-C-2C	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREY			ABATED
262-C-2D	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT WHITE W/ BROWN STREAKS			ABATED
262-C-2E	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	PINK SINK INSULATION			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-C-2F	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION			ABATED
262-C-2G	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BROWN COVE BASE			ABATED
262-C-2H	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK COVE BASE			0
262-C-2I	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT WHITE W/ BLACK STREAKS			ABATED
262-C-2J	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BROWN SPECKLED			ABATED
262-C-2K	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT WHITE			ABATED
262-C-2L	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-C-2M	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-C-2N	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" WHITE W/GRAY SPECKS VFT			EXCLUSION
262-C-2O	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 12" X 12" WHITE W/GRAY SPECKS VFT			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-C-2P	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" GRAY COVEBASE			EXCLUSION
262-C-2Q	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-C-2R	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	GRAY SINK INSULATION			EXCLUSION
262-C-2S	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH BLACK COVEBASE			0
262-C-2T	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	WHITE TEXTURED WALL COATING			0
262-C-2U	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BROWN TEXTURED FLOOR COATING			0
262-C-2V	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION (NEW)			EXCLUSION
262-C-2W	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			EXCLUSION
262-C-2X	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	ADHESIVE BENEATH 1" BLACK THRESHOLD			EXCLUSION
262-D-1A	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	12X12 VFT			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-D-1B	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	CEILING TILE			0
262-D-1C	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	PLASTER			0
262-D-1D	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	12X12 VFT BROWN			ABATED
262-D-1E	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	2X4 CEILING TILE			0
262-D-1F	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	4" BROWN COVE BASE			ABATED
262-D-1G	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	BLACK SINK INSULATION	NO	8	>1
262-D-1H (L1)	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	3" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-D-1H (L2)	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	3" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-D-1I	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-D-1J	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-D-1K	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	4" GRAY COVEBASE			EXCLUSION
262-D-1L	NANAKULI ELEMENTARY SCHOOL	CAFETERIA	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-F-1A	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" LIGHT GRAY/GRAY SPECKLED VFT			0
262-F-1B	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" LIGHT GRAY/GRAY SPECKLED VFT			0
262-F-1C	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" BEIGE/WHITE SPECKLED VFT			0
262-F-1D	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" BEIGE/WHITE SPECKLED VFT			0
262-F-1E	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW CARPET ADHESIVE			0
262-F-1F	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
262-F-1G	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
262-F-1H	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" GREEN COVEBASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-F-1I	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" GREEN COVEBASE			0
262-F-1J	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" BEIGE COVEBASE			0
262-F-1K	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BEIGE COVEBASE			0
262-F-1L	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	GYPSUM WALLBOARD/MUDJOINT WALL AND CEILING SYSTEM			0
262-F-1M	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0
262-F-1N	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION			0
262-F-1O (L1)	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-F-1O (L2)	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-F-2A	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" LIGHT GRAY/GRAY SPECKLED VFT			0
262-F-2B	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" LIGHT GRAY/GRAY SPECKLED VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-F-2C	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" BEIGE/WHITE SPECKLED VFT			0
262-F-2D	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" BEIGE/WHITE SPECKLED VFT			0
262-F-2E	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW CARPET ADHESIVE			0
262-F-2F	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
262-F-2G	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
262-F-2H	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" GREEN COVEBASE			0
262-F-2I	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" GREEN COVEBASE			0
262-F-2J	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" BEIGE COVEBASE			0
262-F-2K	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BEIGE COVEBASE			0
262-F-2L	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	GYPSUM WALLBOARD/MUDJOINT WALL AND CEILING SYSTEM			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-F-2M	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0
262-F-2N	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION			0
262-F-2O (L1)	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-F-2O (L2)	NANAKULI ELEMENTARY SCHOOL	CLASSROOMS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
262-P6-1A	NANAKULI ELEMENTARY SCHOOL	P6	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P6-1B	NANAKULI ELEMENTARY SCHOOL	P6	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P6-1C	NANAKULI ELEMENTARY SCHOOL	P6	4" GRAY COVEBASE			EXCLUSION
262-P6-1D	NANAKULI ELEMENTARY SCHOOL	P6	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P6-1E	NANAKULI ELEMENTARY SCHOOL	P6	BLACK SINK INSULATION			EXCLUSION
262-P7-1A	NANAKULI ELEMENTARY SCHOOL	P7	BLACK SINK INSULATION			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P7-1B	NANAKULI ELEMENTARY SCHOOL	P7	12X12 VFT BEIGE			ABATED
262-P7-1C	NANAKULI ELEMENTARY SCHOOL	P7	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P7-1D	NANAKULI ELEMENTARY SCHOOL	P7	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P7-1E	NANAKULI ELEMENTARY SCHOOL	P7	4" GRAY COVEBASE			EXCLUSION
262-P7-1F	NANAKULI ELEMENTARY SCHOOL	P7	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P7-1G	NANAKULI ELEMENTARY SCHOOL	P7	GRAY SINK INSULATION			EXCLUSION
262-P8-1A	NANAKULI ELEMENTARY SCHOOL	P8	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P8-1B	NANAKULI ELEMENTARY SCHOOL	P8	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P8-1C	NANAKULI ELEMENTARY SCHOOL	P8	4" GRAY COVEBASE			EXCLUSION
262-P8-1D	NANAKULI ELEMENTARY SCHOOL	P8	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P8-1E	NANAKULI ELEMENTARY SCHOOL	P8	GRAY SINK INSULATION			EXCLUSION
262-P8-1F	NANAKULI ELEMENTARY SCHOOL	P8	BROWN/WHITE SPECKLED FLOOR COATING			0
262-P9-1A	NANAKULI ELEMENTARY SCHOOL	P9	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P9-1B	NANAKULI ELEMENTARY SCHOOL	P9	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P9-1C	NANAKULI ELEMENTARY SCHOOL	P9	4" GRAY COVEBASE			EXCLUSION
262-P9-1D	NANAKULI ELEMENTARY SCHOOL	P9	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P9-1E	NANAKULI ELEMENTARY SCHOOL	P9	GRAY SINK INSULATION			EXCLUSION
262-P10-1A	NANAKULI ELEMENTARY SCHOOL	P10	12X12 VFT BEIGE			ABATED
262-P10-1B	NANAKULI ELEMENTARY SCHOOL	P10	BLACK SINK INSULATION			ABATED
262-P10-1C	NANAKULI ELEMENTARY SCHOOL	P10	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P10-1D	NANAKULI ELEMENTARY SCHOOL	P10	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P10-1E	NANAKULI ELEMENTARY SCHOOL	P10	4" GRAY COVEBASE			EXCLUSION
262-P10-1F	NANAKULI ELEMENTARY SCHOOL	P10	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P10-1G	NANAKULI ELEMENTARY SCHOOL	P10	BROWN/WHITE SPECKLED FLOOR COATING			0
262-P10-1H	NANAKULI ELEMENTARY SCHOOL	P10	1" BLACK THRESHOLD			EXCLUSION
262-P10-1I	NANAKULI ELEMENTARY SCHOOL	P10	ADHESIVE BENEATH 1" BLACK THRESHOLD			EXCLUSION
262-P0212 -1A	NANAKULI ELEMENTARY SCHOOL	P1	VFT			ABATED
262-P0212 -1B	NANAKULI ELEMENTARY SCHOOL	P1	12X12 VFT GREEN			ABATED
262-P0212 -1C	NANAKULI ELEMENTARY SCHOOL	P1	GREY SINK INSULATION			ABATED
262-P0212 -1D	NANAKULI ELEMENTARY SCHOOL	P1	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P0212 -1E	NANAKULI ELEMENTARY SCHOOL	P1	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0212 -1F	NANAKULI ELEMENTARY SCHOOL	P1	4" GRAY COVEBASE			EXCLUSION
262-P0212 -1G	NANAKULI ELEMENTARY SCHOOL	P1	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P0212 -1H	NANAKULI ELEMENTARY SCHOOL	P1	BLACK SINK INSULATION			EXCLUSION
262-P0212 -1I	NANAKULI ELEMENTARY SCHOOL	P1	BIEGE SPECKLED RESILIENT FLOORING			EXCLUSION
262-P0213 -1A	NANAKULI ELEMENTARY SCHOOL	P2	VFT			ABATED
262-P0213 -1B	NANAKULI ELEMENTARY SCHOOL	P2	SAME PORTABLE AS P2 12X12 VFT GREEN			ABATED
262-P0213 -1C	NANAKULI ELEMENTARY SCHOOL	P2	GREY SINK INSULATION			ABATED
262-P0213 -1D	NANAKULI ELEMENTARY SCHOOL	P2	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0213 -1F	NANAKULI ELEMENTARY SCHOOL	P2	4" GRAY COVEBASE			EXCLUSION

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P0213 -1G	NANAKULI ELEMENTARY SCHOOL	P2	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P0213 -1H	NANAKULI ELEMENTARY SCHOOL	P2	GREEN/WHITE SPECKLED RESILIENT FLOORING			0
262-P0214 -1A	NANAKULI ELEMENTARY SCHOOL	P3	12X12 VFT GREY			ABATED
262-P0214 -1B	NANAKULI ELEMENTARY SCHOOL	P3	BLACK SINK INSULATION			ABATED
262-P0214 -1C	NANAKULI ELEMENTARY SCHOOL	P3	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0214 -1D	NANAKULI ELEMENTARY SCHOOL	P3	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0214 -1E	NANAKULI ELEMENTARY SCHOOL	P3	4" GRAY COVEBASE			EXCLUSION
262-P0214 -1F	NANAKULI ELEMENTARY SCHOOL	P3	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P0214 -1G	NANAKULI ELEMENTARY SCHOOL	P3	GRAY SINK INSULATION			EXCLUSION
262-P0727 -1A	NANAKULI ELEMENTARY SCHOOL	P4	12X12 VFT BEIGE			ABATED

ACBM Materials Summary




Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P0727 -1B	NANAKULI ELEMENTARY SCHOOL	P4	BLACK SINK INSULATION			ABATED
262-P0727 -1C	NANAKULI ELEMENTARY SCHOOL	P4	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0727 -1D	NANAKULI ELEMENTARY SCHOOL	P4	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0727 -1E	NANAKULI ELEMENTARY SCHOOL	P4	4" GRAY COVEBASE			EXCLUSION
262-P0727 -1F	NANAKULI ELEMENTARY SCHOOL	P4	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P0727 -1G	NANAKULI ELEMENTARY SCHOOL	P4	GRAY SINK INSULATION			EXCLUSION
262-P0728 -1A	NANAKULI ELEMENTARY SCHOOL	P5	12X12 VFT BEIGE			ABATED
262-P0728 -1B	NANAKULI ELEMENTARY SCHOOL	P5	BLACK SINK INSULATION			ABATED
262-P0728 -1C	NANAKULI ELEMENTARY SCHOOL	P5	12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION
262-P0728 -1D	NANAKULI ELEMENTARY SCHOOL	P5	ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			EXCLUSION

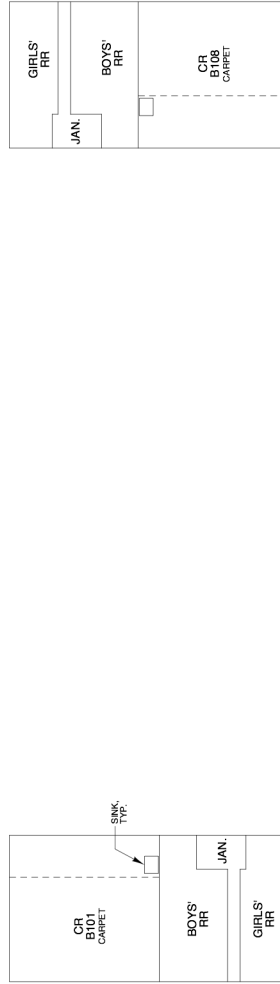
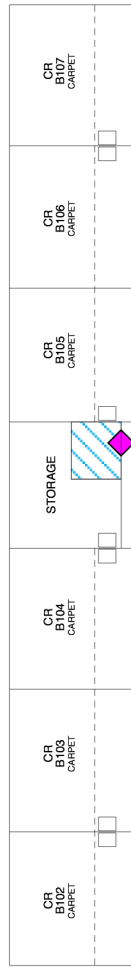
ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
262-P0728 -1E	NANAKULI ELEMENTARY SCHOOL	P5	4" GRAY COVEBASE			EXCLUSION
262-P0728 -1F	NANAKULI ELEMENTARY SCHOOL	P5	ADHESIVE BENEATH 4" GRAY COVEBASE			EXCLUSION
262-P0728 -1G	NANAKULI ELEMENTARY SCHOOL	P5	GRAY SINK INSULATION			EXCLUSION

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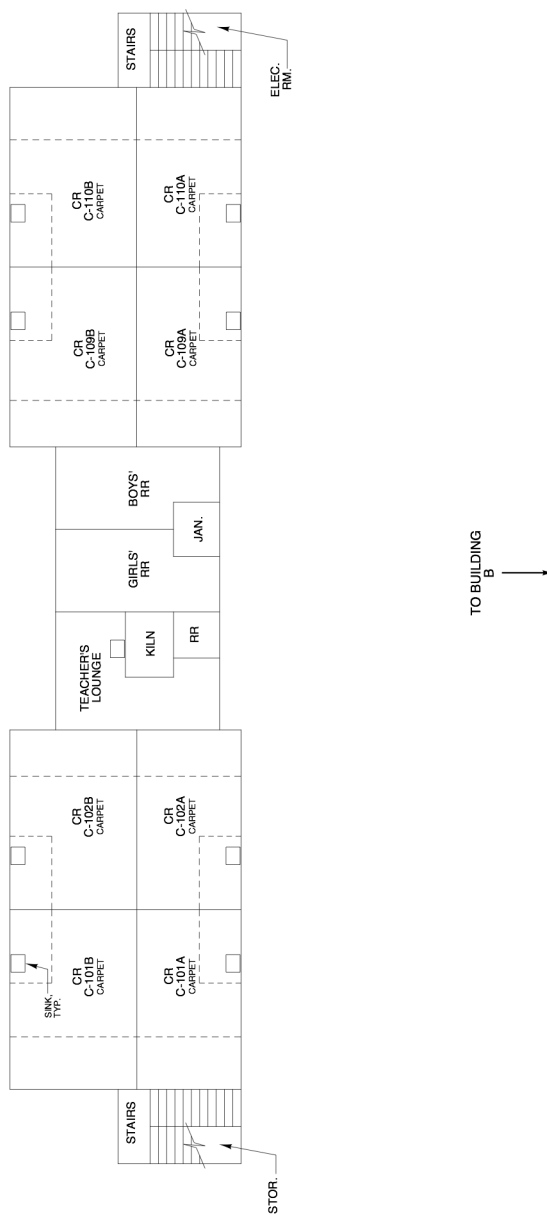
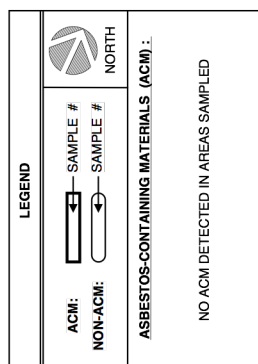
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	B CLASSROOMS	262-B-1 1 OF 1

LEGEND		NORTH
ACM:	SAMPLE #	
NON-ACM:	SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this Legend in boldface text ; Non-ACM materials are only if layered with ACM are described in plain text.		
	SAMPLE AREAS 262-B-1E, -1N: 12" x 12" BEIGE W/BROWN STREAKS VFT, BLACK MASTIC	
	SAMPLE AREAS 262-B-1O, -1P: 1" BLACK THRESHOLD, YELLOW ADHESIVE	



NOT TO SCALE

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	C (1ST FLOOR) CLASSROOMS	262-C-1 1 OF 1







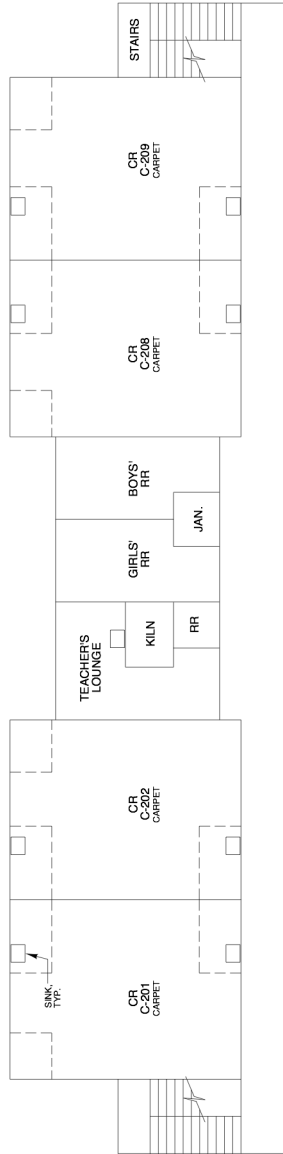
NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	C (2ND FLOOR) CLASSROOMS	262 C-2 1 OF 1

LEGEND	
ACM:	 
NON-ACM:	 
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



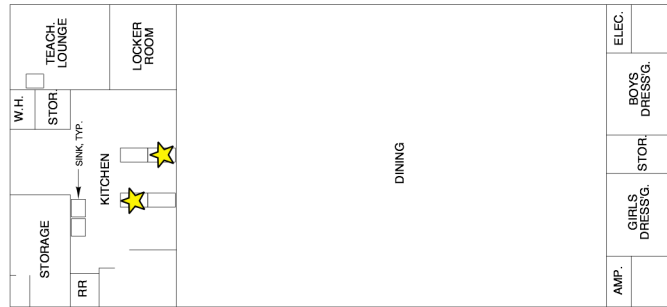
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	D CAFETERIA	262-D-1 1 OF 1



TO BUILDING
P6-P9
→

LEGEND

ACM: SAMPLE #

NON-ACM: SAMPLE #

NORTH

ASBESTOS-CONTAINING MATERIALS (ACM) :

ACM are described in this Legend in **boldface text** :
 - ACM listed here only if layered with ACM) are described in plain text.

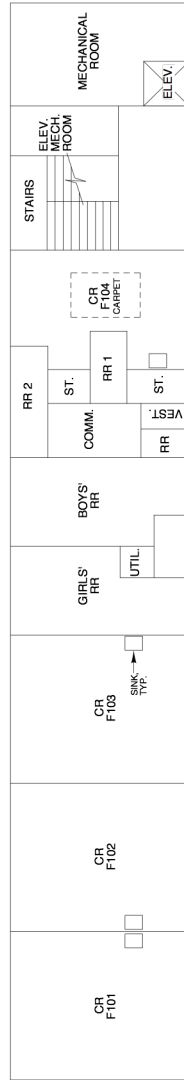
★ **SAMPLE AREA 262-D-1G: BLACK SINK INSULATION**

NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	F (1ST FLOOR) CLASSROOMS	262 F-1 1 OF 1

LEGEND	
ACM:	← SAMPLE #
NON-ACM:	→ SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



TO BUILDING
C

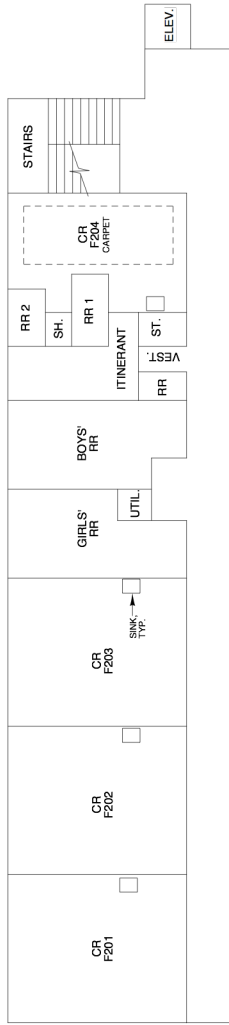
NOT TO SCALE

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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	F (2ND FLOOR) CLASSROOMS	262-F-2 1 OF 1

LEGEND	
ACM:	<div> <div>→</div> <div>SAMPLE #</div> </div>
NON-ACM:	<div> <div>→</div> <div>SAMPLE #</div> </div>
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	






TO BUILDING
C

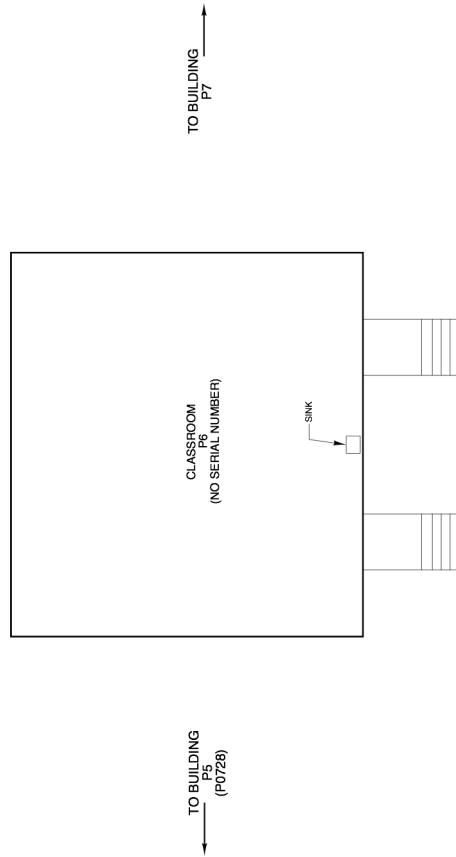
NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	NO SERIAL NUMBER P6	262-P6-1 1 OF 1




LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

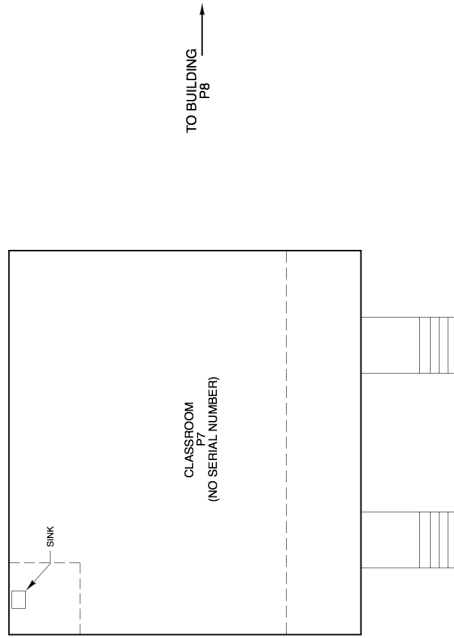


NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	NO SERIAL NUMBER P7	262.P7-1 1 OF 1




LEGEND	
ACM: NON-ACM:	 
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

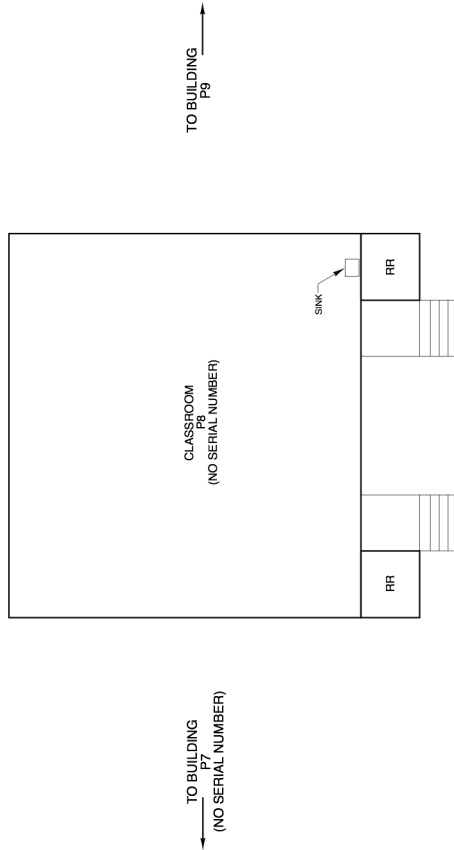


NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	NO SERIAL NUMBER P8	262-P8-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
NORTH 	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	






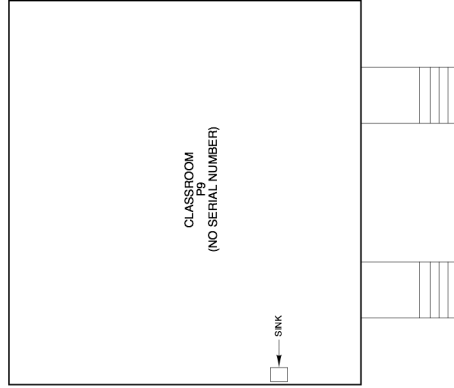
NOT TO SCALE

EnvironMETeo (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	NO SERIAL NUMBER P9	262.P9-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
NORTH 	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	






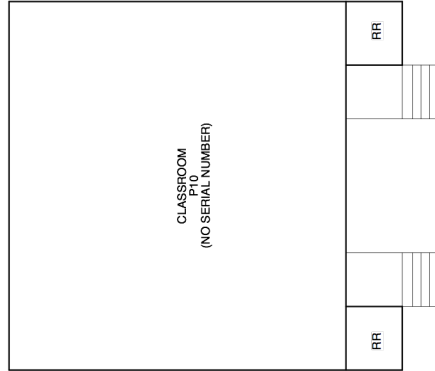
NOT TO SCALE

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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	NO SERIAL NUMBER P10	262P10-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
NORTH 	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



TO BUILDING
Pg
(NO SERIAL NUMBER)

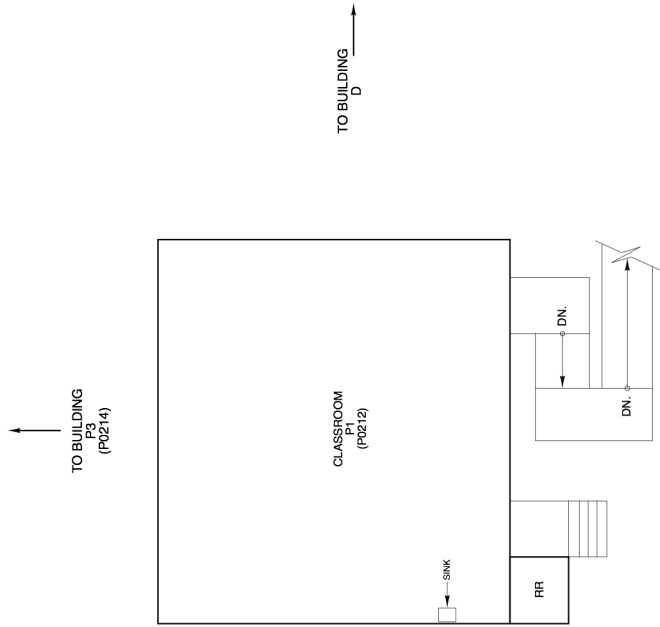
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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	P0212 P1	262-P0212-1 1 OF 1




LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	

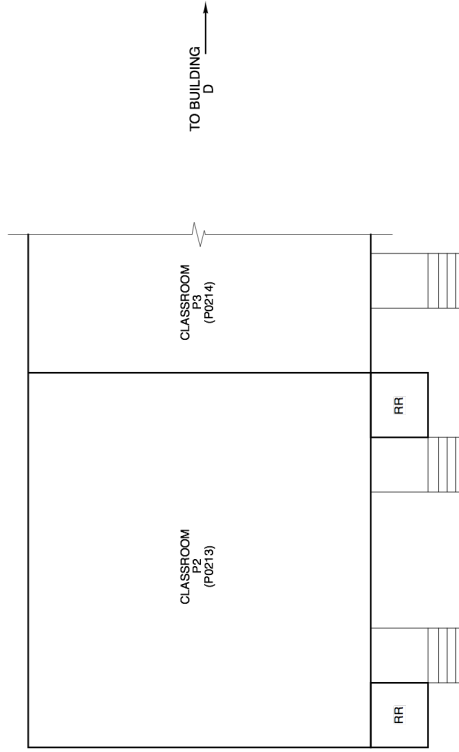


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	P0213 P2	262-P0213-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	






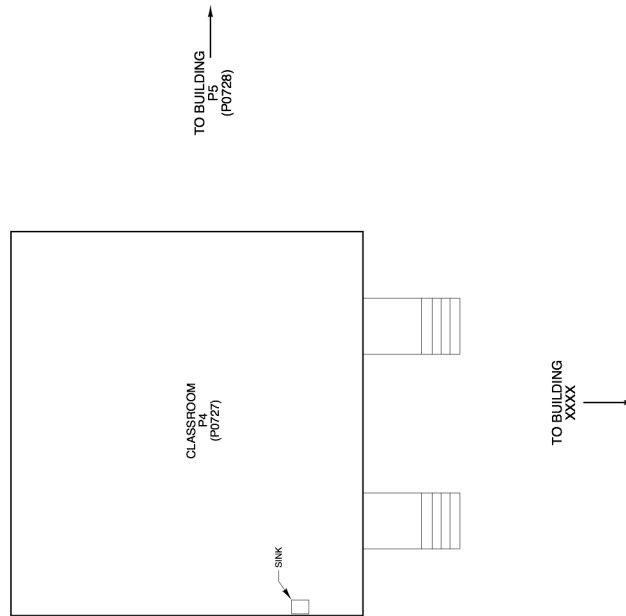
NOT TO SCALE

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2013 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	P0727 P4	262-P0727-1 1 OF 1



LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

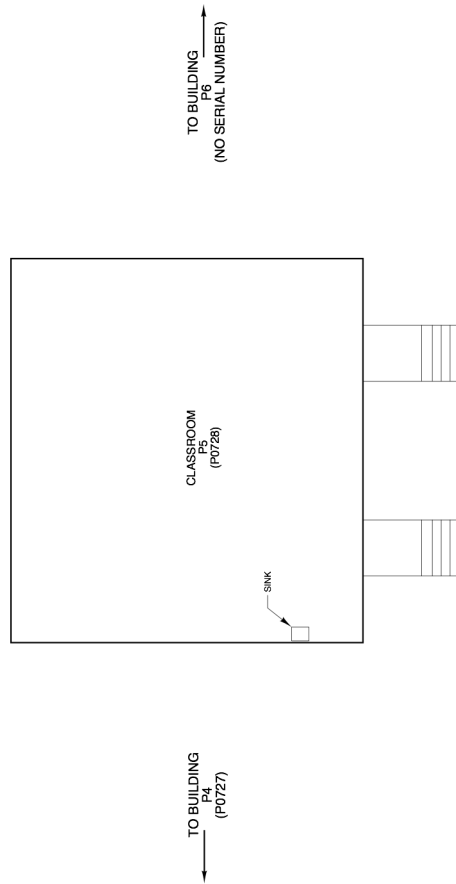


NOT TO SCALE

2013 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
262	NANAKULI ELEMENTARY SCHOOL	P0728 P5	262-P0728-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

EnvironMETeo (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979



EnvironMETeo Services, Inc.
Environmental / Industrial Health & Safety

12/3/2016

Mr. Gary Bignami
Program Specialist
Environmental Services Unit
DOE / OSFSS / FDB / ESU
Queen Lili'uokalani Campus, Rm C211
3633 Waialae Avenue
Honolulu, Hawaii 96816

**ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
2016 RE-INSPECTION FOR NANAKULI HIGH & INTERMEDIATE SCHOOL**

Dear Mr. Bignami:

On July 13, 2016 EnvironMETeo Services, Inc. (EMET) conducted a re-inspection of Nanakuli High & Intermediate School in accordance with the Asbestos Hazard Emergency Response Act (AHERA). EMET inspected asbestos-containing building materials (ACBM) identified in the school's 2013 Re-inspection Report to assess any changes in condition.

Buildings A, B, C, D, E, J, L, M, N, O, Q, R, U, V, X, Y, CS, P3, P4, P5, P6, P7, P8, P9, PB, RR, P0215, and P0216 were inspected and assessed by EMET's State of Hawaii-certified Asbestos Building Inspector(s).

Friable ACBM

No friable ACBM was identified on this campus.

None of the non-friable ACBM identified in the previous report were observed to have become friable.

Recommendations

EMET's management planner recommends the continuation of the school's O&M program for the non-friable ACBM.

The 2016 AHERA re-inspection and determination of response actions were conducted by the State of Hawaii-certified Asbestos Inspectors and Management Planner on the following page.

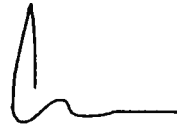
This report is to be used to meet the requirements of Hawaii Administrative Rules (HAR) 11-502, Asbestos-containing Materials in Schools (AHERA) purposes only and may not meet the requirements of HAR 11-501 Asbestos Requirements.

Respectfully,

Clifford How
Project Director
EMET Services



Andrew Uyeda
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-2432
Expiration Date 2/12/2017



Clifford How
State of Hawaii Asbestos Management Planner
Certification No. HIASB-0011
Expiration Date 11/10/2016



Julius Arellano
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-4021
Expiration Date 8/29/2017

2016

A_{SBESTOS}

H_{AZARD}

E_{MERGENCY}

R_{ESPONSE}

A_{CT}

RE-INSPECTION REPORT

2016 School Buildings
Re-inspection

for



State of Hawaii
Department of Education

Performed by:

EnvironMETeo Services, Inc. (EMET)
94-520 Ukee Street, Suite A
Waipahu, HI 96797

School:
Leeward District
**Nanakuli High & Intermediate
School**
Volume 1 of 1

LIST OF SCHOOL BUILDINGS

Campus ID

263

School Name

NANAKULI HIGH & INTERMEDIATE SCHOOL

School Address

89-980 NANAKULI AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
A	ADMINISTRATION	YES	7/13/16	
B	CLASSROOMS	YES	7/13/16	
C	CLASSROOMS	YES	7/13/16	
D	CLASSROOM	NO	7/13/16	
E	CLASSROOMS	YES	7/13/16	
J	GYMNASIUM	YES	7/13/16	
L	BAND ROOM	YES	7/13/16	
M	P.E. CLASSROOMS	NO	7/13/16	
N	P.E. BUILDING	YES	7/13/16	
O	AG CLASSROOM	NO	7/13/16	
Q	SHOP/CLASSROOMS	YES	7/13/16	
R	ROTC CLASSROOMS	NO	7/13/16	

LIST OF SCHOOL BUILDINGS

Campus ID	263
School Name	NANAKULI HIGH & INTERMEDIATE SCHOOL
School Address	89-980 NANAKULI AVENUE WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
U	CAFETERIA	NO	7/13/16	
V	KITCHEN	YES	7/13/16	
X	ATHLETIC TRAINING/WEIGHT ROOM	NO	7/13/16	SIGNAGE FOR BUILDING T
Y	LOCKERS	NO	7/13/16	
CS	CONCESSION STAND	NO	7/13/16	NO SUSPECT ACBM
P3	P3	NO	7/13/16	NO DAGS SERIAL PLACARD
P4	P4	NO	7/13/16	NO DAGS SERIAL PLACARD
P5	P5	NO	7/13/16	SERIAL # CC12402HM0513553/4
P6	P6	NO	7/13/16	NO SERIAL NUMBER; EXCLUSION LETTER
P7	P7	NO	7/13/16	NO SERIAL NUMBER; EXCLUSION LETTER
P8	P8	NO	7/13/16	NO SERIAL NUMBER; EXCLUSION LETTER
P9	P9	NO	7/13/16	NO SERIAL NUMBER; EXCLUSION LETTER

LIST OF SCHOOL BUILDINGS

Campus ID

263

School Name

NANAKULI HIGH & INTERMEDIATE SCHOOL

School Address

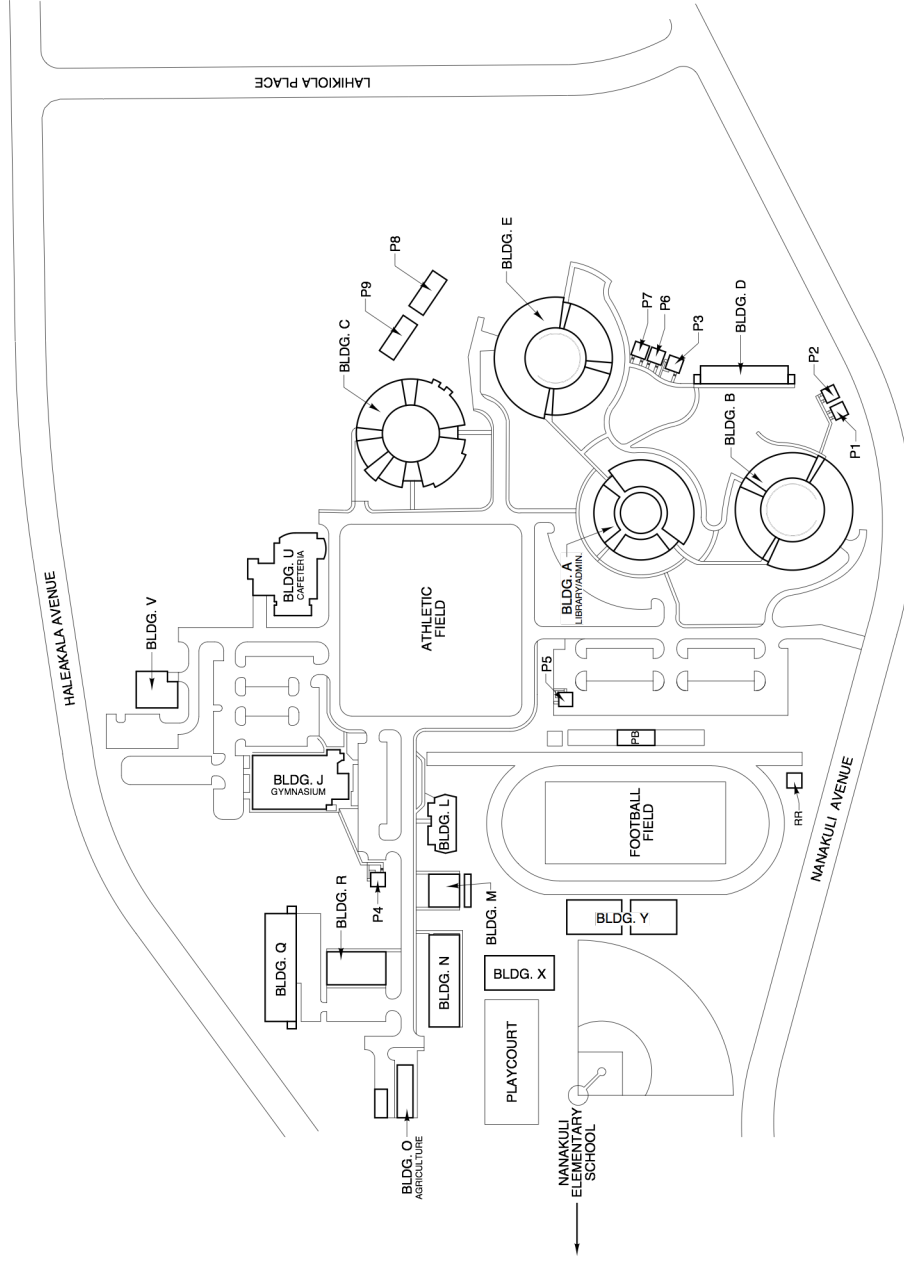
89-980 NANAKULI AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
PB	PRESS BOX	NO	7/13/16	
RR	FOOTBALL FIELD RESTROOMS	NO	7/13/16	NO SUSPECT ACBM
P0215	P1	NO	7/13/16	
P0216	P2	NO	7/13/16	

2016 AHERA SCHOOL CAMPUS SITE PLAN

CAMPUS	NAME OF SCHOOL	ADDRESS	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	89-980 NANAKULI AVENUE WAIKANE, HI 96782	136-283-1 1 OF 1

LEGEND	
	NORTH
PORTABLE #	SERIAL #
P-1	P0215
P-2	P0216
P-3	NO SERIAL NUMBER
P-4	NO SERIAL NUMBER
P-5	CC12402-HM0513553/4
P-6	NO SERIAL NUMBER
P-7	NO SERIAL NUMBER
P-8	NO SERIAL NUMBER
P-9	NO SERIAL NUMBER



ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-A-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	VFT			ABATED
263-A-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	CEILING TILE			0
263-A-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	SHEETROCK			0
263-A-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	CEILING TILE			0
263-A-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	VFT			ABATED
263-A-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	4" BLACK COVE BASE			0
263-A-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	12X12 VFT GREY SPECKLED			0
263-A-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	WHITE SINK INSULATION	NO	8	2
263-A-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	4" BROWN COVE BASE			0
263-A-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	12X12 VFT BROWN W/ BLACK SPECKS			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-A-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	4" GREY COVE BASE			ABATED
263-A-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	12X12 VFT GREY STREAKED			ABATED
263-A-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	GRAY SINK INSULATION			0
263-A-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-A-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-A-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	1" BLACK THRESHOLD			0
263-A-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-A-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	3" BROWN THRESHOLD			0
263-A-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	YELLOW ADHESIVE BENEATH 3" BROWN THRESHOLD			0
263-A-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-A-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	MASTIC BENEATH 12X12 VFT BROWN W/BLACK SPECKS	NO	8	2
263-A-1V	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	YELLOW CARPET ADHESIVE			0
263-A-1W	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	WHITE FLOORING MATERIAL			0
263-A-1X	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	GRAY CAULKING AT DOOR FRAME			0
263-A-1Y	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	WHITE CAULKING AT DOOR FRAME			0
263-A-1Z	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	WHITE CAULKING AT WINDOW FRAME			0
263-A-1AA	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	WHITE CAULKING AT PLUMBING FIXTURE			0
263-A-1BB	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	GROUT			0
263-A-1CC	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	BROWN MASTIC AT DUCT SEAMS			0
263-A-1DD	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	BEIGE SPRAY-APPLIED ACOUSTICAL WALL & CEILING MATERIAL			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-A-1EE (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	SILVER WRAP W/YELLOW DUCT INSULATION			0
263-A-1EE (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	SILVER WRAP W/YELLOW DUCT INSULATION			0
263-A-1FF (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-A-1FF (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-A-1II	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	12" X 12" BLACK W/WHITE AND GRAY SPECKS VFT			0
263-A-1JJ	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	YELLOW ADHESIVE BENEATH 12" X 12" BLACK W/WHITE AND GRAY SPECKS VFT			0
263-A-1KK	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	4" YELLOW COVEBASE			0
263-A-1LL	NANAKULI HIGH & INTERMEDIATE SCHOOL	ADMINISTRATION	YELLOW ADHESIVE BENEATH 4" YELLOW COVEBASE			0
263-B-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	VFT			0
263-B-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-B-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	VFT			0
263-B-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	SHEETROCK			0
263-B-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" GREY COVE BASE			0
263-B-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	12X12 VFT GREY SPECKLED			0
263-B-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE SINK INSULATION			ABATED
263-B-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GREY SINK INSULATION	NO	8	2
263-B-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GREY PAINTED SINK INSULATION			ABATED
263-B-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK PAINTED SINK INSULATION	NO	8	2
263-B-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" GREY COVEBASE			0
263-B-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-B-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE CAULKING AT WINDOW FRAME			0
263-B-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE CAULKING AT DOOR FRAME			0
263-B-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" BLACK COVEBASE			0
263-B-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	OFF-WHITE ADHESIVE BENEATH BLACK COVEBASE			0
263-B-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" BROWN COVEBASE			0
263-B-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH BROWN COVEBASE			0
263-B-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK MASTIC	NO	8	2.67
263-B-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT WALL PENETRATIONS			0
263-B-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	2" GRAY THRESHOLD			0
263-B-1V	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH GRAY THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-B-1W	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
263-B-1X	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-B-1Y	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	RED CAULKING AT WALL PENETRATION			0
263-B-1Z	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE GROUT			0
263-B-1AA	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-C-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	VFT			ABATED
263-C-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	CEILING TILE			0
263-C-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	SHEETROCK			0
263-C-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK COVE BASE			0
263-C-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	12X12 VFT GREY SPECKLED			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-C-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE SINK INSULATION			ABATED
263-C-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	PINK SINK INSULATION	NO	8	2
263-C-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK SINK INSULATION	NO	8	3
263-C-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" GREY COVE BASE			0
263-C-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-C-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-C-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
263-C-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-C-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT COUNTERTOP			0
263-C-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK CAULKING AT DOOR FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-C-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
263-C-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW/BROWN ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-C-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GRAY CAULKING AT DOOR FRAME			0
263-C-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" BROWN COVEBASE			0
263-C-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-C-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 4" GRAY COVEBASE			0
263-C-1V	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK SCIENCE TABLE COUNTERTOP	NO	8	10.67
263-C-1W	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE CAULKING AT WINDOW FRAME			0
263-C-1X	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GRAY CAULKING AT WINDOW FRAME	NO	8	2
263-C-1Y	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE WALL INSULATION			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-C-1Z	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-C-1AA	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GROUT			0
263-C-1BB	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GREEN CARPET ADHESIVE			0
263-C-1CC	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT A/C UNIT			0
263-D-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	12X12 VFT PINK			0
263-D-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	4" BROWN COVE BASE			0
263-D-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	2X4 CEILING TILE			0
263-D-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	SHEETROCK			0
263-D-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	WHITE SINK INSULATION			0
263-D-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	12X12 VFT PINKISH/BROWN			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-D-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	BLACK ADHESIVE BENEATH 12X12 VFT PINK			0
263-D-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	YELLOW ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-D-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	WHITE CAULKING AT CABINET/COUNTERTOP			0
263-D-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	12" X 12" BEIGE/BROWN DECORATIVE PATTERN VFT			0
263-D-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	CLEAR ADHESIVE BENEATH 12" X 12" BEIGE/BROWN DECORATIVE PATTERN VFT			0
263-D-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	WHITE CAULKING AT DOOR FRAME			0
263-D-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	GRAY CAULKING AT WINDOW FRAME			0
263-D-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	WHITE CAULKING AT PLUMBING FIXTURE			0
263-D-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	GROUT			0
263-D-2A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	12X12 VFT PINK			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-D-2B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	12X12 VFT BROWN			0
263-D-2C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	4" BROWN COVE BASE			0
263-D-2D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	2X4 CEILING TILE			0
263-D-2E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	SHEETROCK			0
263-D-2F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	BLACK ADHESIVE BENEATH 12X12 VFT PINK			0
263-D-2G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	CLEAR ADHESIVE BENEATH 12X12 VFT BROWN			0
263-D-2H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	BEIGE ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-D-2I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	GRAY LEVELING COMPOUND			0
263-D-2J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	WHITE CAULKING AT DOOR FRAME			0
263-D-2K	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	GRAY CAULKING AT WINDOW FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-D-2L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	BLACK SCIENCE TABLE COUNTERTOP			0
263-D-2M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOM	YELLOW FIBERGLASS CEILING INSULATION			0
263-E-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	VFT			ABATED
263-E-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	CEILING TILE			0
263-E-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	SHEETROCK			0
263-E-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	VFT			ABATED
263-E-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK COVE BASE			0
263-E-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	12X12 VFT GREY SPECKLED			0
263-E-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	PINK SINK INSULATION			ABATED
263-E-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK SINK INSULATION	NO	8	2

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-E-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE SINK INSULATION	NO	8	3
263-E-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	4" GREY COVE BASE			ABATED
263-E-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-E-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-E-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-E-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
263-E-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BEIGE CAULKING AT DOOR FRAME	NO	8	2
263-E-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GRAY CAULKING AT CONDUIT			0
263-E-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-E-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	GROUT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-E-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	BLACK SCIENCE TABLE COUNTERTOP			0
263-E-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	12" X 12" MINT GREEN W/WHITE SPECKS VFT			0
263-E-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	CLASSROOMS	MASTIC BENEATH 12" X 12" MINT GREEN W/WHITE SPECKS VFT	NO	8	2
263-J-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	CEILING TILE			0
263-J-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	VFT			ABATED
263-J-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	4" BROWN COVE BASE			0
263-J-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	12X12 VFT WHITE	NO	8	2
263-J-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BLACK MASTIC BENEATH 12X12 VFT WHITE	NO	8	2
263-J-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BROWN ADHESIVE BENEATH 4" BROWN COVE BASE			0
263-J-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	1" BLACK THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-J-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BEIGE ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-J-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY GROUT			0
263-J-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BLACK CAULKING AT DOOR FRAME			0
263-J-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY CAULKING AT DOOR FRAME	NO	8	2
263-J-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY CAULKING AT WINDOW FRAME			0
263-J-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	WHITE CAULKING AT PLUMBING FIXTURE			0
263-J-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BLACK VIBRATION CLOTH			0
263-J-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GYPSUM WALLBOARD/MUDJOINT CEILING SYSTEM			0
263-J-2A	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	12X12 VFT WHITE			0
263-J-2B	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	4" BROWN COVE BASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-J-2C	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BLACK ADHESIVE BENEATH 12X12 VFT WHITE			0
263-J-2D	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BROWN ADHESIVE BENEATH 4" BROWN COVE BASE			0
263-J-2E	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	1" BLACK THRESHOLD			0
263-J-2F	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	CLEAR ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-J-2G	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY GROUT			0
263-J-2H	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GYPSUM WALLBOARD/MUDJOINT CEILING SYSTEM			0
263-J-2I	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY CAULKING AT DOOR FRAME	NO	8	0
263-J-2J	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	GRAY CAULKING AT WINDOW FRAME			0
263-J-2K	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	BLACK MIRROR MASTIC	NO	8	2
263-J-2L	NANAKULI HIGH & INTERMEDIATE SCHOOL	GYMNASIUM	WHITE CAULKING AT COUNTERTOP			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-L-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	VFT			ABATED
263-L-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	CEILING TILE			0
263-L-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	GREY COVE BASE			ABATED
263-L-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	12X12 VFT GREEN SPECKLED	NO	8	2
263-L-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	12X12 VFT WHITE			0
263-L-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	4" BROWN COVE BASE			0
263-L-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	GREY SINK INSULATION			0
263-L-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BLACK MASTIC BENEATH 12X12 VFT GREEN SPECKLED	NO	8	2
263-L-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BLACK ADHESIVE BENEATH 12X12 VFT WHITE			0
263-L-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BROWN ADHESIVE BENEATH 4" BROWN COVE BASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-L-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	1" BROWN RISER EDGING			0
263-L-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BEIGE ADHESIVE BENEATH 1" BROWN RISER EDGING			0
263-L-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	8" BROWN COVEBASE AT RISER			0
263-L-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BEIGE ADHESIVE BENEATH 8" BROWN COVEBASE AT RISER			0
263-L-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BROWN ADHESIVE BENEATH 8" BROWN COVEBASE AT RISER			0
263-L-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	WHITE GROUT			0
263-L-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	GYPSUM WALLBOARD/MUDJOINT WALL SYSTEM			0
263-L-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	WHITE CAULKING AT DOOR FRAME			0
263-L-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	WHITE CAULKING AT PLUMBING FIXTURE			0
263-L-MA (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-L-MA (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-L-MB (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	6" O. D. WHITE TSI WRAP			0
263-L-MB (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	6" O. D. WHITE TSI WRAP			0
263-L-MC (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	8" O. D. WHITE TSI WRAP			0
263-L-MC (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	8" O. D. WHITE TSI WRAP			0
263-L-MD (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	12" O. D. WHITE TSI			0
263-L-MD (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	12" O. D. WHITE TSI			0
263-L-ME (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	SILVER WRAP W/YELLOW DUCT INSULATION			0
263-L-ME (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	SILVER WRAP W/YELLOW DUCT INSULATION			0
263-L-MF	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	WHITE CAULKING			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-L-MG	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	BLACK VIBRATION CLOTH			0
263-L-MH	NANAKULI HIGH & INTERMEDIATE SCHOOL	BAND ROOM	GRAY CAULKING			0
263-M-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	VFT			ABATED
263-M-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	CEILING TILE			0
263-M-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	4" BLACK COVE BASE			0
263-M-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	12X12 VFT GREY SPECKLED			0
263-M-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-M-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-M-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	1' X 1' WHITE FISSURED PINHOLE ACOUSTICAL WALL TILE			0
263-M-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	GYPSUM WALLBOARD/MUDJOINT WALL SYSTEM			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-M-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	BEIGE CAULKING AT WINDOW FRAME			0
263-M-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-N-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	CEILING TILE			0
263-N-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	PIPE INSULATION/JOINTS			ABATED
263-N-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	TANK INSULATION			ABATED
263-N-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	12X12 VFT GREEN/WHITE			ABATED
263-N-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	12X12 VFT GREEN/WHITE	NO	8	3
263-N-1F (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	4" PIPE INSULATION			0
263-N-1F (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	4" PIPE INSULATION			0
263-N-1G (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	6" PIPE INSULATION			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-N-1G (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	6" PIPE INSULATION			0
263-N-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	4" BROWN COVE BASE			0
263-N-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	BLACK MASTIC BENEATH 12X12 VFT GREEN/WHITE	NO	8	2
263-N-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-N-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	1" BROWN THRESHOLD			0
263-N-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	BLACK ADHESIVE BENEATH 1" BROWN THRESHOLD			0
263-N-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	GYPSUM WALLBOARD/MUDJOINT WALL SYSTEM W/TEXTURED			0
263-N-1N (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	10" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-N-1N (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	10" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-N-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	WHITE/GRAY HEATER TANK INSULATION			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-N-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	GRAY CAULKING AT DOOR FRAME	NO	8	2
263-N-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	BEIGE CAULKING AT DOOR FRAME	NO	8	2
263-N-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	WHITE CAULKING AT DOOR FRAME			0
263-N-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	BEIGE CAULKING AT WINDOW FRAME	NO	8	2
263-N-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	WHITE CAULKING AT PLUMBING FIXTURE			0
263-N-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	GROUT			0
263-N-1V (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	PLASTER WALL			0
263-N-1V (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	P.E. BUILDING	PLASTER WALL			0
263-O-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	CEILING TILE			0
263-O-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-O-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	12X12 VFT GREY SPECKLED			0
263-O-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	4" BLACK COVE BASE			0
263-O-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	WHITE GROUT IN GIRLS& BOYS RESTROOM			0
263-O-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	GRAY SINK INSULATION			0
263-O-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	WHITE CAULKING AT COUNTER TOP			0
263-O-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	WHITE CAULKING AT DOOR FRAME			0
263-O-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	YELLOW ADHESIVE BENEATH 12X12 GREY SPECKLED VFT			0
263-O-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	AG CLASSROOM	BEIGE ADHESIVE BENEATH BLACK 4" COVE BASE			0
263-Q-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	VFT			ABATED
263-Q-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	12X12 VFT GREY SPECKLED			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-Q-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	4" BLACK COVE BASE			0
263-Q-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK ADHESIVE BENEATH 12"X12" GRAY SPECKLED VFT			0
263-Q-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	1" BLACK THRESHOLD			0
263-Q-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-Q-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BEIGE ADHESIVE BENEATH 4" COVE BASE			0
263-Q-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	1' X 1' WHITE FISSURED CEILING TILE			0
263-Q-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	GRAY CAULKING AT DOOR FRAME			0
263-Q-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-Q-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	GYPSUM WALLBOARD/MUDJOINT WALL SYSTEM			0
263-Q-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-Q-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK SINK INSULATION	NO	8	3
263-Q-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-Q-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE GROUT			0
263-Q-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK CAULKING AT EXHAUST DUCT			0
263-Q-2A	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	VFT			ABATED
263-Q-2B	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	CEILING TILE			0
263-Q-2C	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	SHEETROCK			0
263-Q-2D	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	PINK SINK INSULATION	NO	8	2
263-Q-2E	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	12X12 VFT GREY SPECKLED			0
263-Q-2F	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	12X12 VFT WHITE SPECKLED	NO	8	2

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-Q-2G	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	4" BLACK COVE BASE			0
263-Q-2H	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	TRANSITE HOOD			ABATED
263-Q-2I	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	4" GREY PAINTED COVE BASE	NO	8	2
263-Q-2J	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK SINK INSULATION	NO	8	2.67
263-Q-2K	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	1' X 1' WHITE PINHOLE ACOUSTICAL CEILING TILE			0
263-Q-2L	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	4" BROWN COVEBASE			0
263-Q-2M	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-Q-2N	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	4" GRAY COVEBASE			0
263-Q-2O	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BROWN ADHESIVE BENEATH 4" GRAY COVE BASE			0
263-Q-2P	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	1" BLACK THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-Q-2Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	YELLOW ADHESIVE BENEATH THRESHOLD			0
263-Q-2R	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-Q-2S	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BLACK MASTIC BENEATH 12X12 VFT WHITE SPECKLED	NO	8	2
263-Q-2T	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BROWN ADHESIVE BENEATH 4" GRAY COVE BASE			0
263-Q-2U	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BLACK COVE BASE			0
263-Q-2V	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT WALL PENETRATION			0
263-Q-2W	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	GROUT			0
263-Q-2X	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-Q-2Y	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-Q-2Z	NANAKULI HIGH & INTERMEDIATE SCHOOL	SHOP/CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-R-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	VFT			ABATED
263-R-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	CEILING TILE			0
263-R-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	12X12 VFT GREY SPECKLED			0
263-R-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	SHEETROCK			0
263-R-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	4" BLACK COVE BASE			0
263-R-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-R-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	BLACK ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0
263-R-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-R-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	1" BLACK THRESHOLD			0
263-R-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	YELLOW ADHESIVE BENEATH 1" THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-R-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	BEIGE CAULKING AT WINDOW FRAME			0
263-R-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
263-R-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	BEIGE CAULKING AT DOOR FRAME			0
263-R-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	WHITE GROUT			0
263-R-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROTC CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-U-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	12X12 VFT GREY SPECKLED			0
263-U-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	4" TAN COVE BASE			0
263-U-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	WHITE SINK INSULATION			0
263-U-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	SHEETROCK			0
263-U-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	YELLOW ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-U-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	BEIGE ADHESIVE BENEATH 4" TAN COVE BASE			0
263-U-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	1" BLACK THRESHOLD			0
263-U-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	BEIGE ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-U-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	GRAY CAULKING AT DOOR FRAME			0
263-U-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	GRAY CAULKING AT WINDOW FRAME			0
263-U-1K (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-U-1K (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-U-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	TAN RESILIENT FLOORING			0
263-U-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	YELLOW ADHESIVE BENEATH TAN RESILIENT FLOORING			0
263-U-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	BROWN CAULKING			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-U-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	WHITE CAULKING AT PLUMBING FIXTURE			0
263-U-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	GRAY GROUT			0
263-U-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	BLACK SINK INSULATION			0
263-U-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	CAFETERIA	BLACK STAGE CURTAIN			0
263-V-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	12X12 VFT LT. GREEN			0
263-V-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	CEILING TILE			0
263-V-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PIPE INSULATION JOINTS			ABATED
263-V-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	STACK INSULATION			ABATED
263-V-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	BOILER INSULATION			ABATED
263-V-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PIPE INSULATION & WRAPPING			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-V-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PIPE INSULATION W/O CLOTH WRAPPING			0
263-V-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PINK SINK INSULATION	NO	8	2
263-V-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	12X12 VFT LIGHT GREEN			0
263-V-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	4" TAN COVE BASE	NO	8	2
263-V-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	2" PIPE INSULATION			ABATED
263-V-1L (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	4" PIPE INSULATION			0
263-V-1L (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	4" PIPE INSULATION			0
263-V-1M (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	6" PIPE INSULATION			0
263-V-1M (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	6" PIPE INSULATION			0
263-V-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	BLACK SINK INSULATION			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-V-1O (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-V-1O (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-V-1P (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	8" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-V-1P (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	8" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-V-1Q (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	10" OD O. D. WHITE WRAP W/BLACK INSULATION TSI			0
263-V-1Q (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	10" OD O. D. WHITE WRAP W/BLACK INSULATION TSI			0
263-V-1R	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	BLACK ADHESIVE BENEATH 12X12 VFT LIGHT GREEN			0
263-V-1S	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	BROWN ADHESIVE BENEATH 4" TAN COVEBASE			0
263-V-1T	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	WHITE CAULKING AT DOOR FRAME			0
263-V-1U	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	BEIGE CAULKING AT WINDOW FRAME	NO	8	2

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-V-1V	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	GRAY GROUT			0
263-V-1W	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	WHITE CAULKING AT PLUMBING FIXTURE			0
263-V-1X	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PLASTER WALL			0
263-V-1Y	NANAKULI HIGH & INTERMEDIATE SCHOOL	KITCHEN	PINK WALK IN FREEZER INSULATION			0
263-X-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	12X12 VFT WHITE W/BUE SPECKS			0
263-X-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	SHEETROCK			0
263-X-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	SHEETROCK			0
263-X-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	4" PINK COVE BASE			0
263-X-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	2X4 CEILING TILE			0
263-X-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	GREY SINK INSULATION			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-X-1G (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	4" PIPE INSULATION			0
263-X-1G (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	4" PIPE INSULATION			0
263-X-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	BLACK ADHESIVE BENEATH 12X12 VFT WHITE W/BUE SPECKS			0
263-X-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	BEIGE ADHESIVE BENEATH 4" PINK COVEBASE			0
263-X-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	1" BLACK THRESHOLD			0
263-X-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-X-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	GROUT			0
263-X-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	WHITE CAULKING AT DOOR FRAME			0
263-X-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	WHITE CAULKING AT WINDOW FRAME			0
263-X-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	WHITE CAULKING AT MIRRORS			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-X-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	ATHLETIC TRAINING/WEIGHT ROOM	WHITE CAULKING AT COUNTERTOP			0
263-Y-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	12" X 12" WHITE W/BUE SPECKS VFT			0
263-Y-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	BLACK ADHESIVE BENEATH 12" X 12" WHITE W/BUE SPECKS VFT			0
263-Y-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	4" BEIGE COVEBASE			0
263-Y-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	BEIGE ADHESIVE BENEATH 4" BEIGE COVEBASE			0
263-Y-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	1" BLACK THRESHOLD			0
263-Y-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
263-Y-1G (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	3" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-Y-1G (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	3" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-Y-1H (L1)	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-Y-1H (L2)	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	4" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
263-Y-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	GRAY SINK INSULATION			0
263-Y-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	WHITE CAULKING AT DOOR FRAME			0
263-Y-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	WHITE CAULKING AT WINDOW FRAME			0
263-Y-1L	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	WHITE CAULKING AT PLUMBING FIXTURE			0
263-Y-1M	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	WHITE CAULKING AT COUNTERTOP			0
263-Y-1N	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	GRAY CAULKING AT METAL DUCTS			0
263-Y-1O	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	2' X 4' WHITE PINHOLE ACOUSTICAL CEILING TILE			0
263-Y-1P	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	GYPSUM WALLBOARD/MUDJOINT CEILING SYSTEM			0
263-Y-1Q	NANAKULI HIGH & INTERMEDIATE SCHOOL	LOCKERS	GROUT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-P3-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	12X12 VFT GREY SPECKLED			0
263-P3-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	YELLOW ADHESIVE BENEATH GREY VFT			0
263-P3-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	BROWN VFT			0
263-P3-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	YELLOW ADHESIVE BENEATH BROWN VFT			0
263-P3-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	2" BLACK THRESHOLD			0
263-P3-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	BROWN ADHESIVE BENEATH 2" BLACK THRESHOLD			0
263-P3-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	WHITE CAULKING AT DOOR FRAME			0
263-P3-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	WHITE CAULKING AT WINDOW FRAME			0
263-P3-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	P3	WHITE CAULKING AT CABINET			0
263-P4-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	12X12 VFT GREY SPECKLED			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-P4-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	12" X 12" OFF-WHITE WITH GREY SPECKS VFT			0
263-P4-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	YELLOW ADHESIVE BENEATH OFF WHITE 12"X12" WITH GRAY SPECKS VFT			0
263-P4-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	WHITE CAULKING AT DOOR FRAME			0
263-P4-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	WHITE CAULKING AT WINDOW FRAME			0
263-P4-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P4	WHITE CAULKING AT THE CABINET			0
263-P5-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	4" BLACK COVE BASE			0
263-P5-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	12X12 VFT WHITE W/ BROWN SPECKS			0
263-P5-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	2X4 CEILING TILE			0
263-P5-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-P5-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	YELLOW ADHESIVE BENEATH 12X12 VFT WHITE W/BROWN SPECKS			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-P5-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P5	BEIGE/GRAY CEILING INSULATION			0
263-PB-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	12X12 VFT WHITE SPECKLED			0
263-PB-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	4" BLACK COVE BASE			ABATED
263-PB-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	YELLOW ADHESIVE BENEATH 12X12 VFT WHITE SPECKLED			0
263-PB-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	4" BROWN COVEBASE			0
263-PB-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-PB-2A	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	12X12 VFT BROWN SPECKLED			ABATED
263-PB-2B	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	4" BLACK COVE BASE			ABATED
263-PB-2C	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	1X1 CEILING TILE			0
263-PB-2D	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	12" X 12" WHITE W/GRAY STREAKS VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-PB-2E	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	YELLOW ADHESIVE BENEATH 12" X 12" WHITE W/GRAY STREAKS VFT			0
263-PB-2F	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	4" BROWN COVEBASE			0
263-PB-2G	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	BEIGE ADHESIVE BENEATH 4" BROWN COVEBASE			0
263-PB-2H	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	GYPSUM WALLBOARD/MUDJOINT WALL SYSTEM			0
263-PB-2I	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	WHITE CAULKING AT DOOR FRAME			0
263-PB-2J	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	GRAY CAULKING AT DOOR FRAME			0
263-PB-2K	NANAKULI HIGH & INTERMEDIATE SCHOOL	PRESS BOX	GRAY CAULKING AT WINDOW FRAME			0
263-P0215-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	12X12 VFT BROWN			ABATED
263-P0215-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	12X12 VFT GREY SPECKLED			0
263-P0215-1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	SHEETROCK			0

ACBM Materials Summary




Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-P0215-1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	4" GREY COVE BASE			ABATED
263-P0215-1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	YELLOW ADHESIVE BENEATH 12"X12" GRAY SPECKLED VFT			0
263-P0215-1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	4" BLACK COVEBASE			0
263-P0215-1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
263-P0215-1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	WHITE CAULKING AT A/C UNIT			0
263-P0215-1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	WHITE CAULKING AT DOOR FRAME			0
263-P0215-1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	BEIGE CAULKING AT WINDOW FRAME			0
263-P0215-1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	P1	WHITE CAULKING AT CABINET			0
263-P0216-1A	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	12X12 VFT TAN			ABATED
263-P0216-1B	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	MASTIC ON SAMPLE 263-P0216-1A1			ABATED

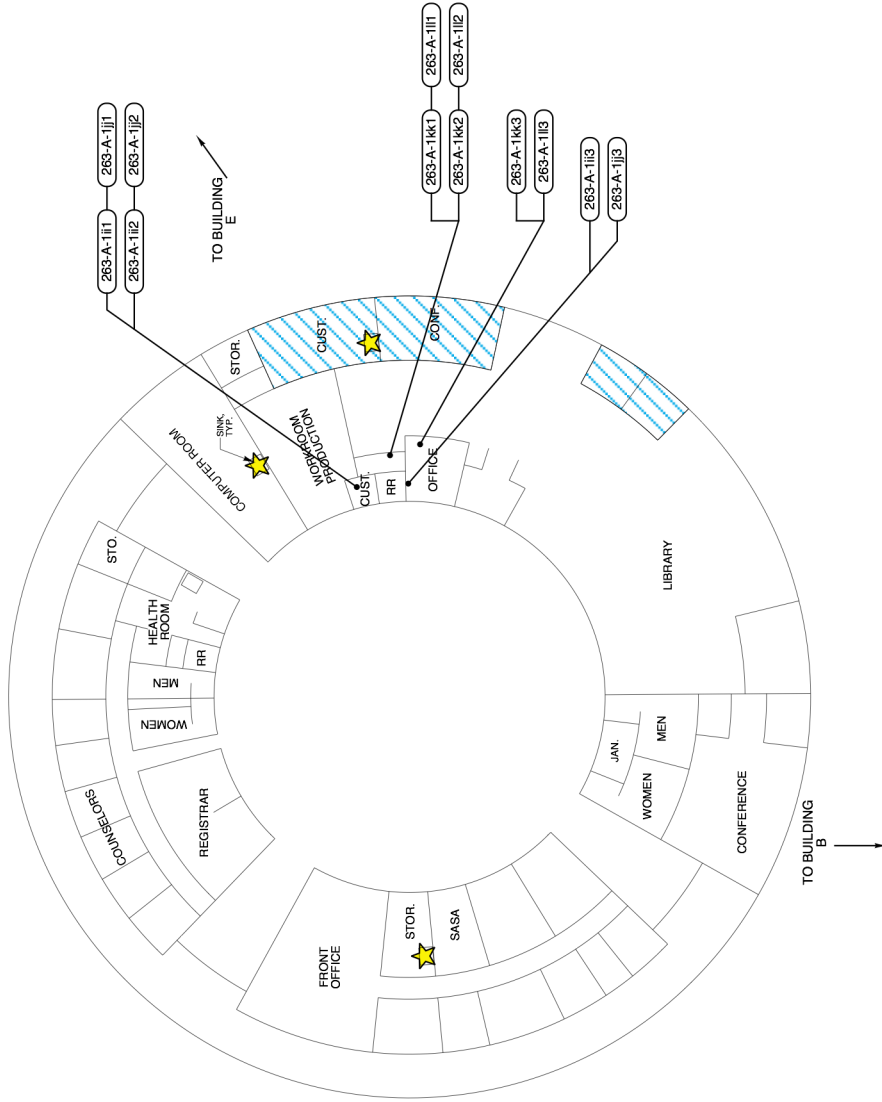
ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
263-P0216 -1C	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	12X12 VFT GREY SPECKLED			0
263-P0216 -1D	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	SHEETROCK			0
263-P0216 -1E	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	4" GREY COVE BASE			0
263-P0216 -1F	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	BEIGE ADHESIVE BENEATH 4" GRAY COVEBASE			0
263-P0216 -1G	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	WHITE CAULKING AT A/C UNIT			0
263-P0216 -1H	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	WHITE CAULKING AT DOOR FRAME			0
263-P0216 -1I	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	BEIGE CAULKING AT WINDOW FRAME			0
263-P0216 -1J	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	WHITE CAULKING AT CABINET			0
263-P0216 -1K	NANAKULI HIGH & INTERMEDIATE SCHOOL	P2	ADHESIVE BENEATH 12X12 VFT GREY SPECKLED			0

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	A LIBRARY/ADMINISTRATION	263-A-1 1 OF 1





LEGEND		NORTH
ACM:	SAMPLE #	
NON-ACM:	SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this legend in boldface text : Areas with this text only if layered with ACM are described in plain text.		
	SAMPLE AREAS 263-A-1J -1IU: 12"X 12" BROWN W/BLACK SPECKS VFT, BLACK MASTIC	
	SAMPLE AREA 263-A-1H: BLACK SINK INSULATION	

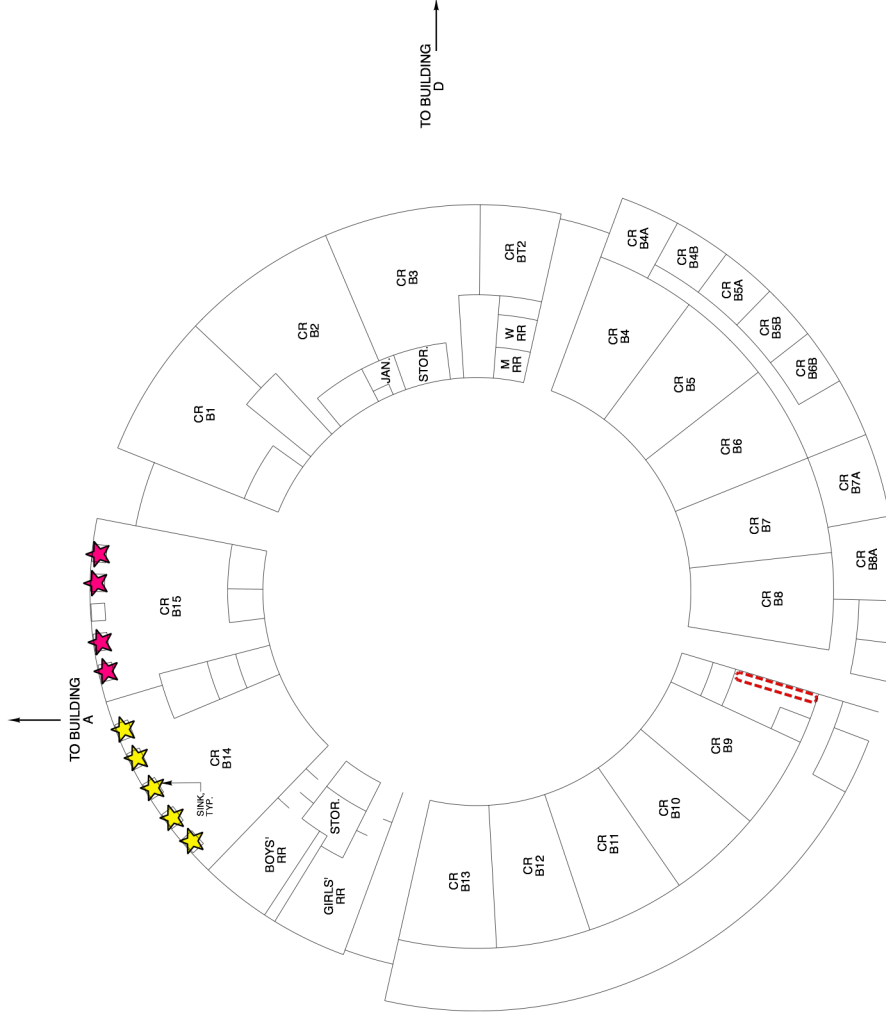


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	B CLASSROOMS	263-B-1 1 OF 1

LEGEND		NORTH
ACM:	SAMPLE #	
NON-ACM:	SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this legend in boldface text ; Non-ACM materials are only if layered with ACM are described in plain text.		
	SAMPLE AREA 263-B-1S: BLACK MASTIC	
	SAMPLE AREA 263-B-1H: GREY SINK INSULATION	
	SAMPLE AREA 263-B-1J: BLACK PAINTED SINK INSULATION	








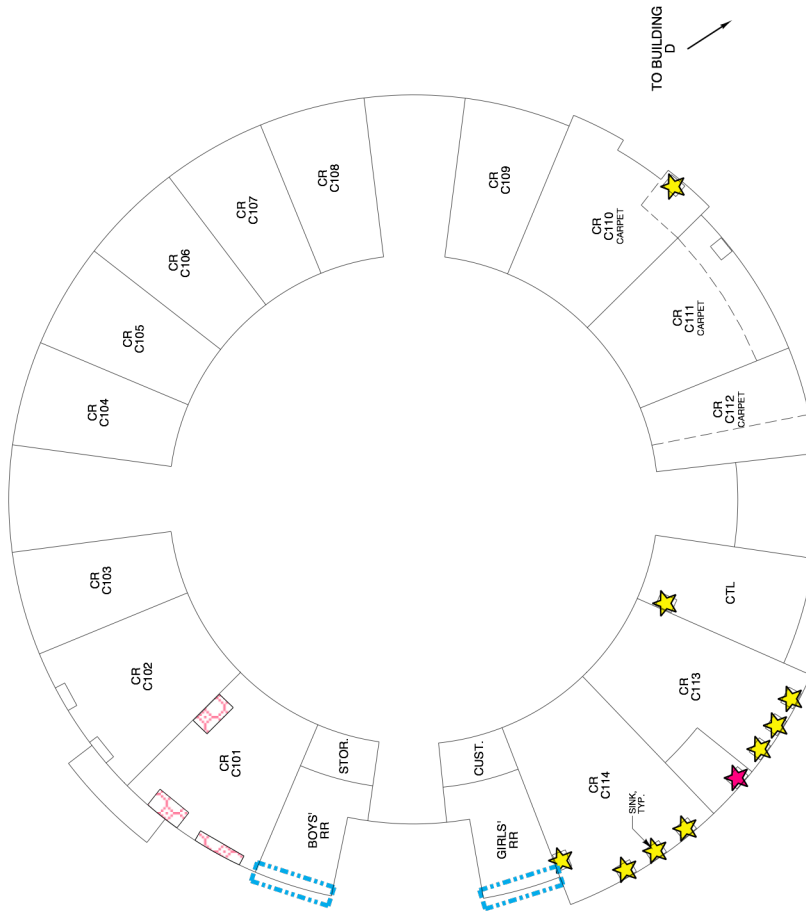
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	C CLASSROOMS	263-C-1 1 OF 1

LEGEND		NORTH
ACM:	SAMPLE #	
NON-ACM:	SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this legend in boldface text . Non-ACM materials are only if layered with ACM are described in plain text.		
	SAMPLE AREA 263-C-1V: BLACK SCIENCE TABLE COUNTERTOP	
	SAMPLE AREA 263-C-1X: GRAY CAULKING AT WINDOW FRAME	
	SAMPLE AREA 263-C-1G: PINK SINK INSULATION	
	SAMPLE AREA 263-C-1H: BLACK SINK INSULATION	



NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	D (1ST FLOOR) CLASSROOMS	263-D-1 1 OF 1

LEGEND

ACM:

NON-ACM:

→

→

SAMPLE #

SAMPLE #

NORTH

ASBESTOS-CONTAINING MATERIALS (ACM) :

NO ACM DETECTED IN AREAS SAMPLED

TO BUILDING
B

NOT TO SCALE

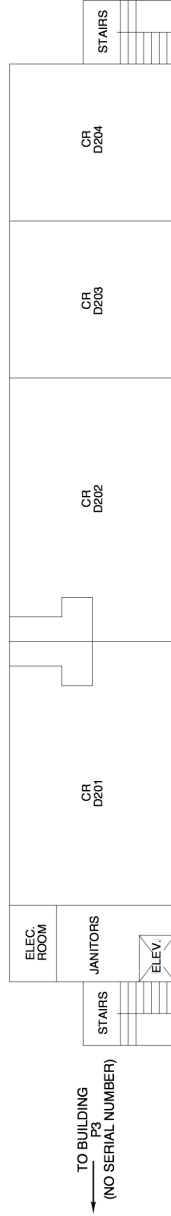
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	D (2ND FLOOR) CLASSROOMS	263.D-2 1 OF 1








LEGEND	
ACM:	
NON-ACM:	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

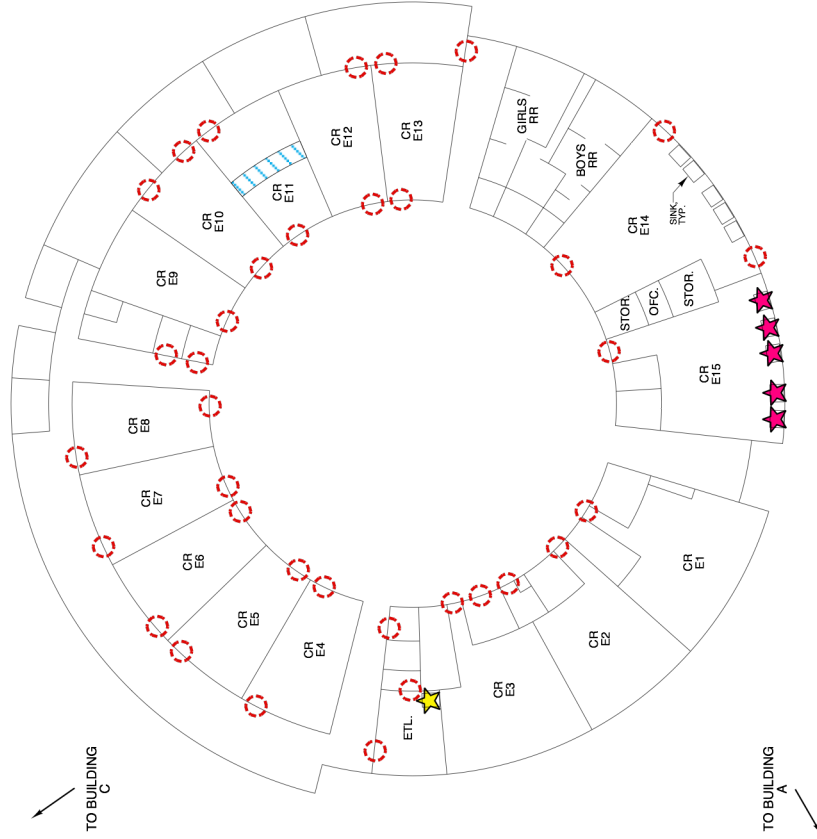


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	E CLASSROOMS	263-E-1 1 OF 1

LEGEND	
<p>ACM:  SAMPLE #</p> <p>NON-ACM:  SAMPLE #</p>	<p> NORTH</p>
<p>ASBESTOS-CONTAINING MATERIALS (ACM) :</p> <p>ACM are described in this legend in boldface text: Non-ACM materials are only if layered with ACM are described in plain text.</p>	
<p> SAMPLE AREAS 263-E-1T -1U: 12"X 12" MINT GREEN W/WHITE SPECKS VFT MASTIC</p>	<p> SAMPLE AREA 263-E-1O: BEIGE CAULKING AT DOOR FRAME</p>
<p> SAMPLE AREA 263-E-1H: BLACK SINK INSULATION</p>	<p> SAMPLE AREA 263-E-1I: WHITE SINK INSULATION</p>



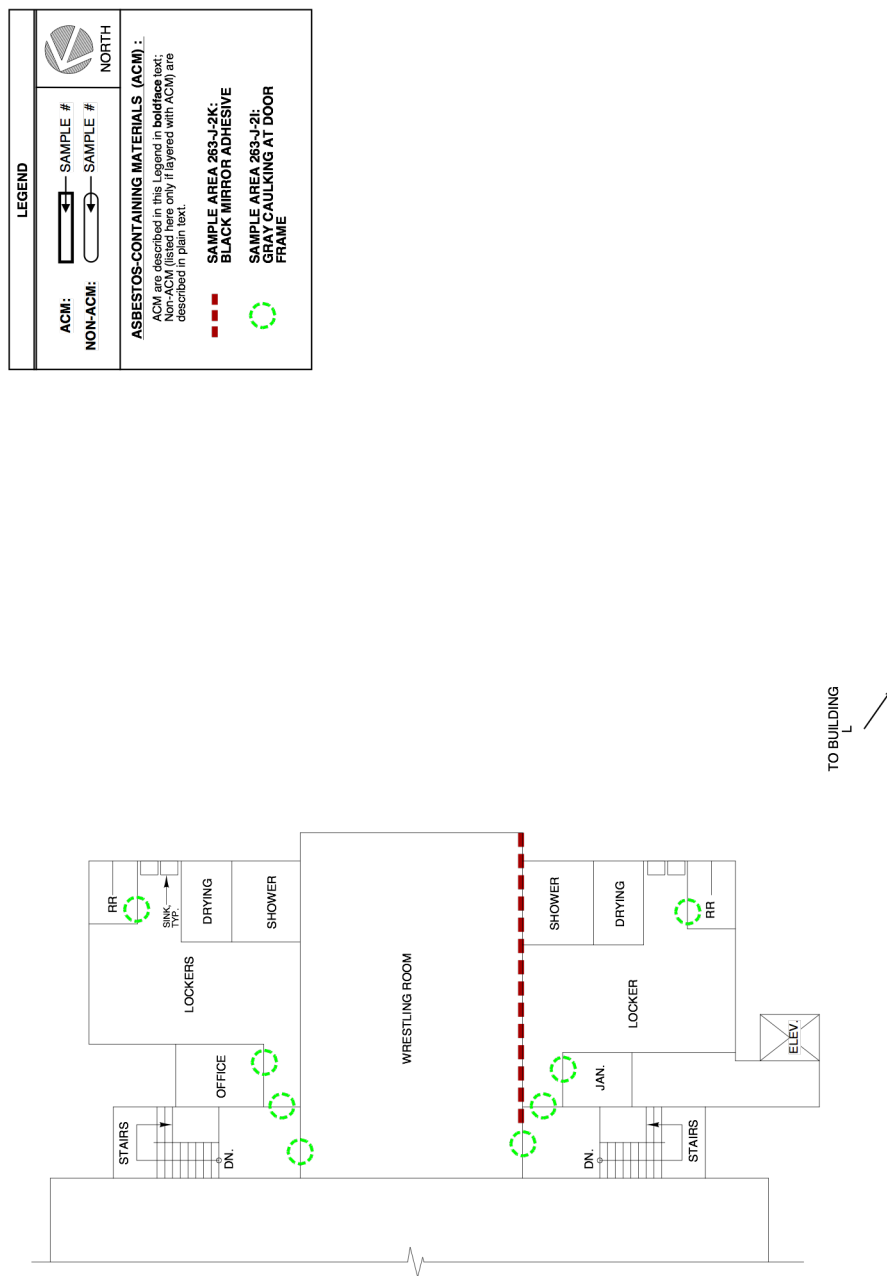
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SKETCH #

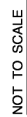
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	J (2ND FLOOR) GYMNASIUM	263-J-2 1 OF 1



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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	L (1ST FLOOR) MUSIC	263-L-1 1 OF 1

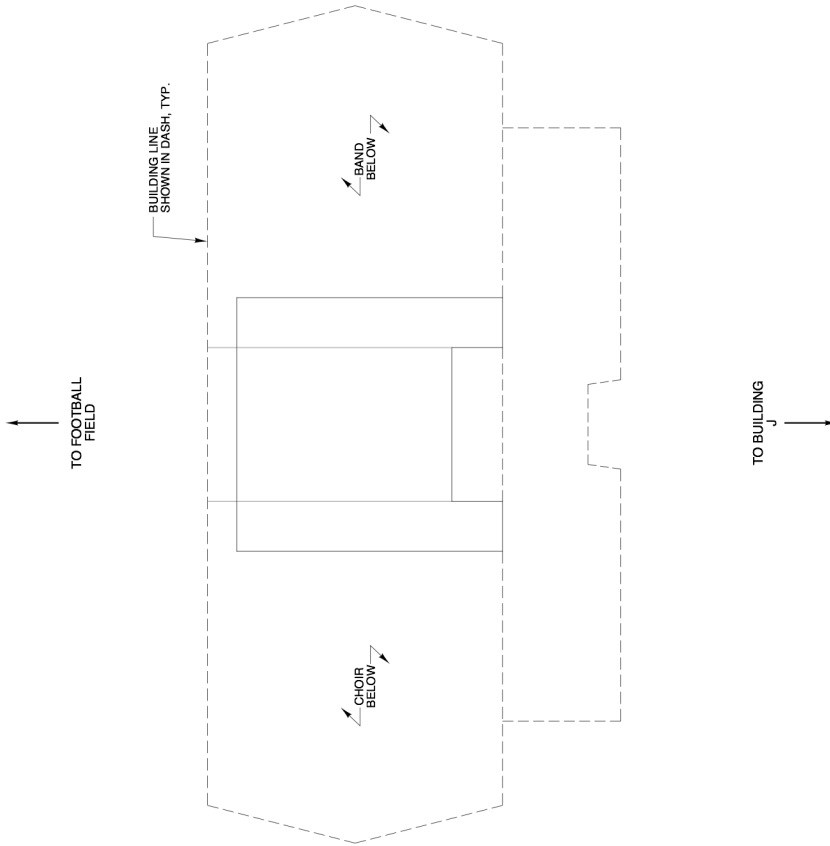


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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	L (MEZZANINE) MUSIC	263-L-M 1 OF 1

LEGEND	
ACM:	→ SAMPLE #
NON-ACM:	→ SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	






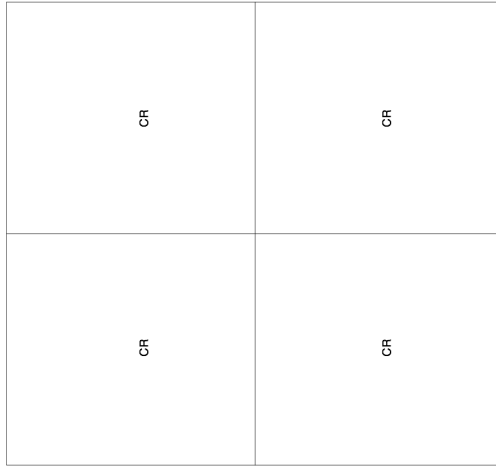
NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	M P.E. CLASSROOM	263-M-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	N P.E. LOCKERS	263-N-1 1 OF 1

LEGEND

ACM: SAMPLE #
 NON-ACM: SAMPLE #

ASBESTOS-CONTAINING MATERIALS (ACM) :
 ACM are described in this Legend in **boldface text**;
 Non-ACM materials are only if layered with ACM are
 described in plain text.

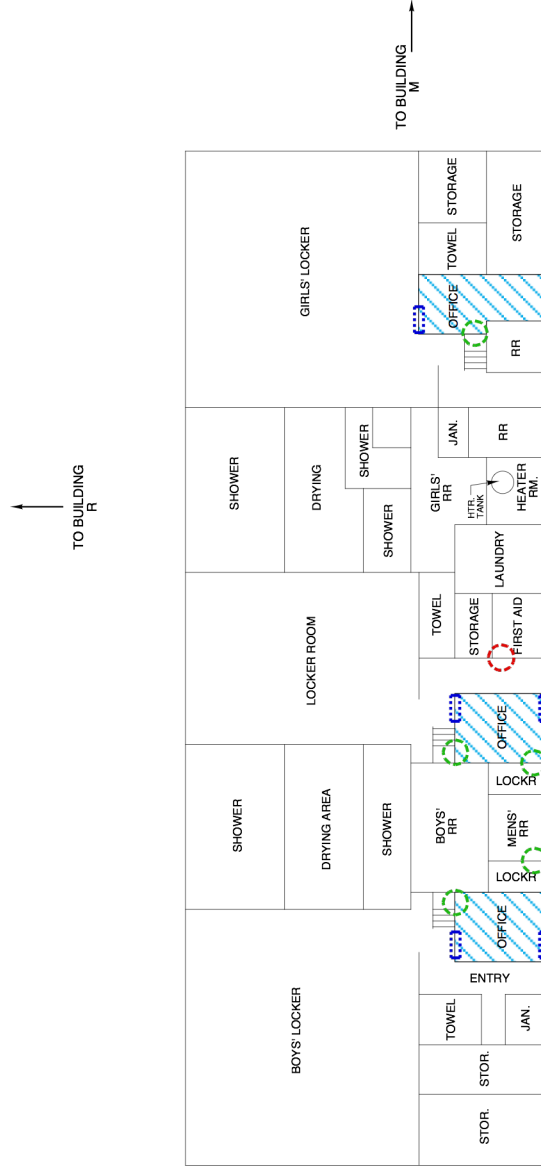
SAMPLE AREAS 263-N-1E -1I:
12"x12" GREEN/WHITE VFT,
BLACK MASTIC

SAMPLE AREA 263-N-1P:
GRAY CAULKING AT DOOR
FRAME

SAMPLE AREA 263-N-1Q:
BEIGE CAULKING AT DOOR
FRAME

SAMPLE AREA 263-N-1S:
BEIGE CAULKING AT WINDOW
FRAME




NORTH

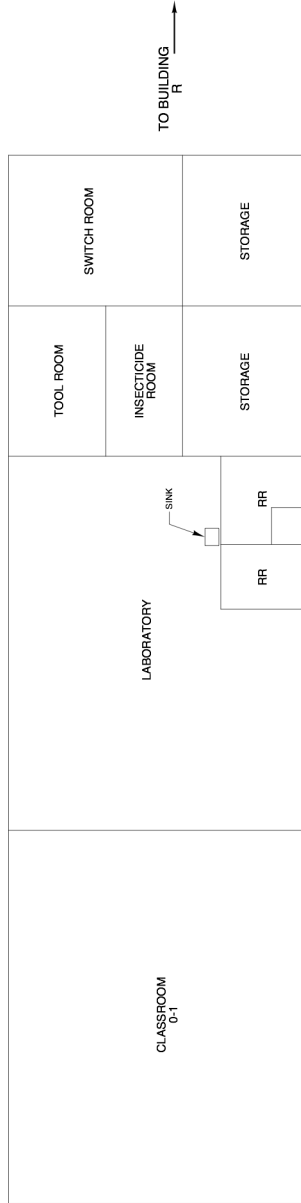


NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	O AGRICULTURE/ART	263-O-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

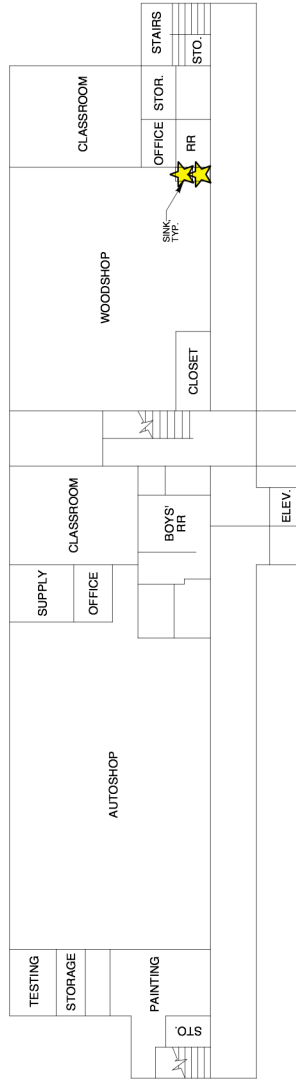


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	Q (1ST FLOOR) INDUSTRIAL ARTS	263-Q-1 1 OF 1

LEGEND		NORTH
ACM:	<div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-right: 5px;"></div>	
NON-ACM:	<div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; margin-right: 5px;"></div>	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this Legend in boldface text ; Non-ACM materials are only if layered with ACM are described in plain text.		
<div style="display: flex; align-items: center;"> SAMPLE AREA 263-Q-1M: BLACK SINK INSULATION </div>		



TO BUILDING
R

NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	Q (2ND FLOOR) INDUSTRIAL ARTS	263-Q-2 1 OF 1

LEGEND

ACM: SAMPLE #
NON-ACM: SAMPLE #

ASBESTOS-CONTAINING MATERIALS (ACM) :
ACM are described in this legend in **boldface text**;
Non-ACM materials are only if layered with ACM are
described in plain text.

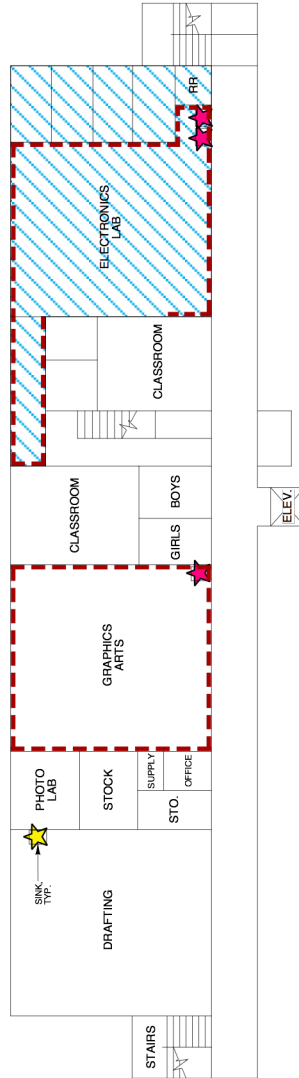
SAMPLE AREAS 263-Q-2F -2S:
12"x12" WHITE SPECKLED VFT,
BLACK MASTIC

SAMPLE AREAS 263-Q-2L -2T:
4" GREY PAINTED COVERBASE,
BROWN ADHESIVE

SAMPLE AREA 263-Q-2D:
PINK SINK INSULATION

SAMPLE AREA 263-Q-2J:
BLACK SINK INSULATION

NORTH



TO BUILDING
R
↓

NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	ROT C CLASSROOMS	263-R-1 1 OF 1

LEGEND

ACM:

NON-ACM:

←

→

←

→

SAMPLE #

SAMPLE #

NORTH

ASBESTOS-CONTAINING MATERIALS (ACM) :

NO ACM DETECTED IN AREAS SAMPLED

The diagram is a floor plan of the ROT C CLASSROOMS. It shows a large central area labeled 'ROT C' which contains 'CLASSROOM RM. 105' and 'CLASSROOM RM. 115'. To the right of this central area is a large 'METAL SHOP RM. 112'. To the left of the central area is a 'FINISHING RM. RM. 104' and a 'STORAGE' area. Below the central area is a 'WOODSHOP RM. 101' and another 'STORAGE' area. To the right of the woodshop are several smaller rooms: 'STORAGE', 'OFFICE', 'BOYS' RR', 'PIPE CHASE', 'JANITOR', 'STORAGE RM. 114', 'OFFICE RM. 113', 'RR', 'STORAGE RM. 117', and 'STORAGE RM. 118'. The plan includes orientation arrows: 'TO BUILDING Q' pointing left and 'TO BUILDING N' pointing right.

NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	U CAFETERIA	263-U-1 1 OF 1

LEGEND

ACM:

NON-ACM:

←

→

SAMPLE #

SAMPLE #

NORTH

ASBESTOS-CONTAINING MATERIALS (ACM) :

NO ACM DETECTED IN AREAS SAMPLED

The diagram is a floor plan of the Cafeteria building. It includes the following rooms and areas:

- TEACHERS DINING**: Located at the top left.
- KITCHEN STORAGE**: Located below Teachers Dining.
- KITCHEN**: Located to the right of Kitchen Storage, containing a sink and stove.
- RR** and **STO.**: Restroom and Storage rooms near the kitchen.
- UTILITY**: Located below the kitchen area.
- MAIN DINING**: The large central area of the cafeteria.
- TO ATHLETIC FIELD**: An arrow pointing right from the main dining area.
- TO BUILDING**: An arrow pointing left from the main dining area.
- Sample Locations**: Three circles labeled 263-U-Ts1, 263-U-Ts2, and 263-U-Ts3 are connected by lines to a point in the Utility room.
- Other Rooms**: CUSTODIAL SERVICE, BOYS' DRESSING ROOM, STORAGE, ELECTRICAL, GIRLS' DRESSING ROOM, B. CUST. RR, G. RR, and AMP. RM. are located along the bottom edge.


NOT TO SCALE

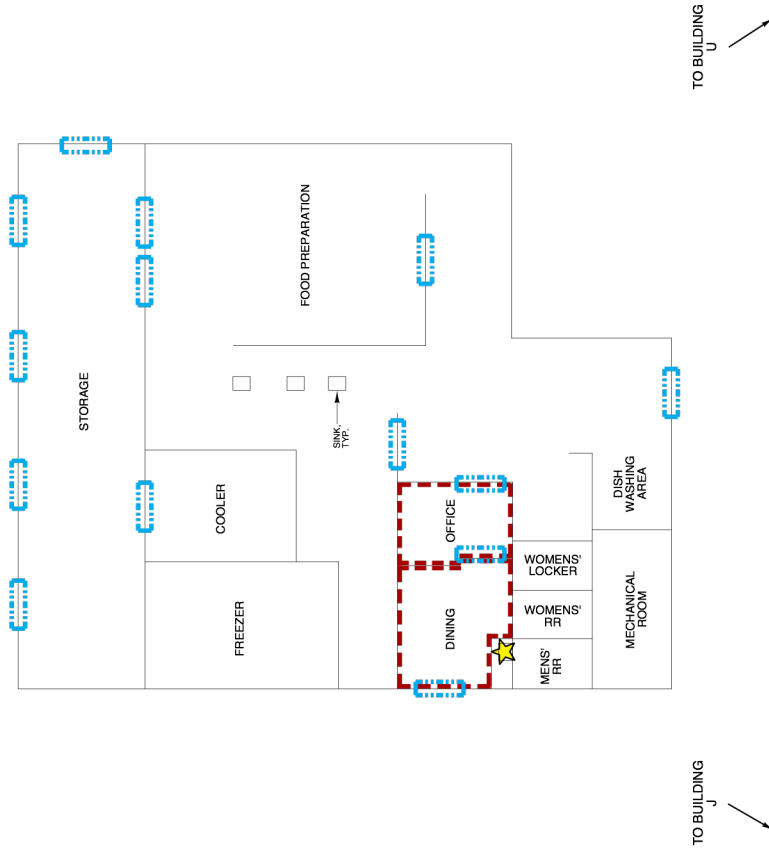
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	V KITCHEN	263-V-1 1 OF 1

LEGEND		NORTH
ACM:	SAMPLE #	
NON-ACM:	SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this Legend in boldface text ; Non-ACM materials are only if layered with ACM are described in plain text.		
---	SAMPLE AREAS 263-V-1J, -1S: 4" TAN COVEBASE PAINTED BROWN, BROWN ADHESIVE	
★	SAMPLE AREA 263-Y-1H: PINK SINK INSULATION	
⋮	SAMPLE AREA 263-V-1U: BEIGE CAULKING AT WINDOW FRAME	

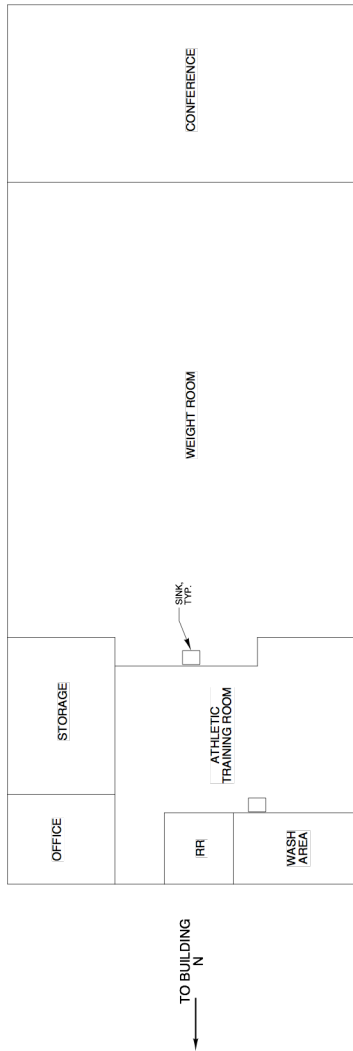


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	X ATHLETIC TRAINING/WEIGHT ROOM	263.X-1 1 OF 1

LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	





NOT TO SCALE

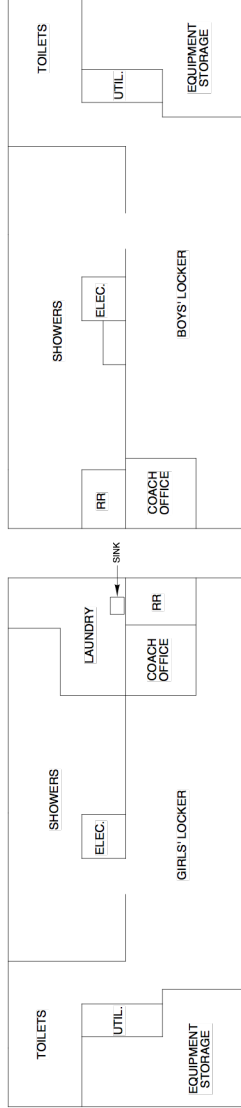
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	Y LOCKER ROOMS	263-Y-1 1 OF 1

LEGEND	
ACM:	 SAMPLE #
NON-ACM:	 SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

↑
TO FOOTBALL
FIELD






TO BUILDING
X
↘

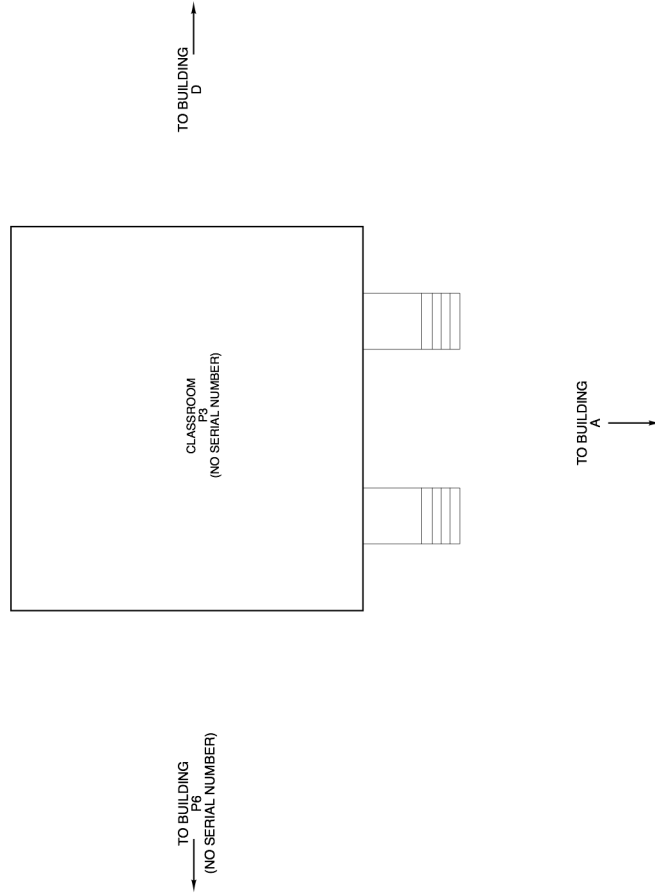
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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	NO SERIAL NUMBER P3	263-P3-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

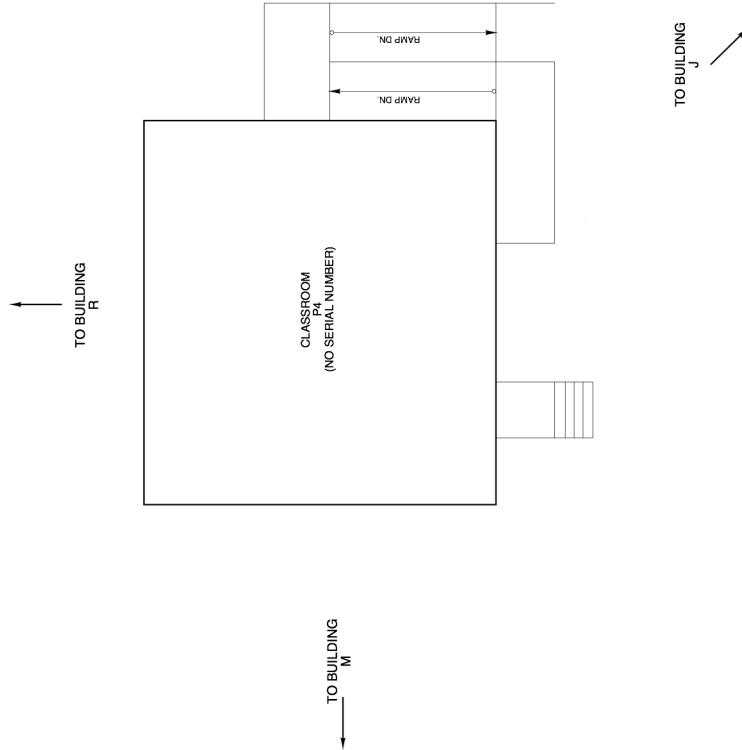


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN



CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	NO SERIAL NUMBER P4	263-P4-1 1 OF 1

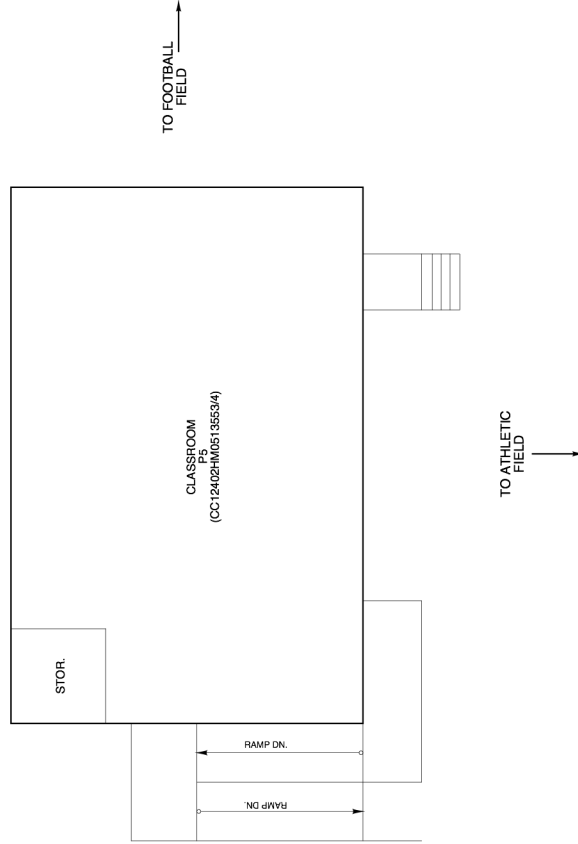
LEGEND	
ACM: NON-ACM:	SAMPLE # SAMPLE #
NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	CC12402HM0513553/4 P5	263-P5-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	







NOT TO SCALE

EnvironMETeo (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979

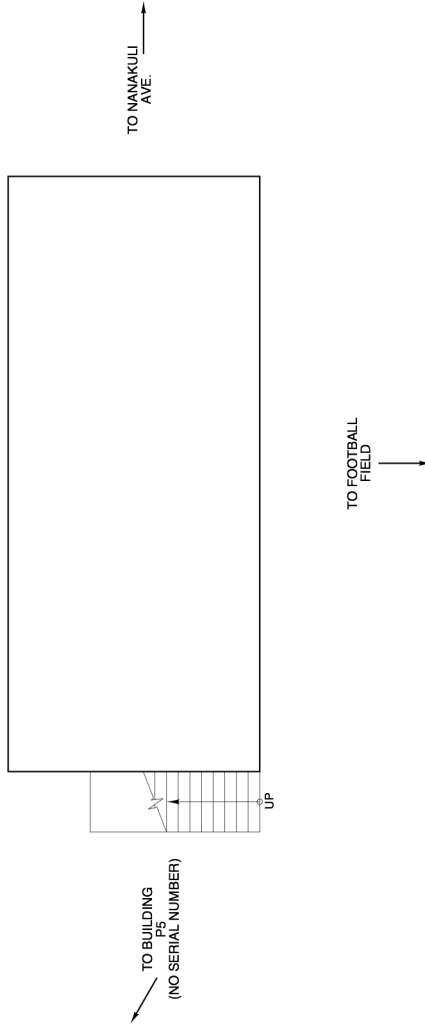
2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	PB (1ST FLOOR) PRESS BOX	263-PB-1 1 OF 1

LEGEND	
ACM:	 SAMPLE #  SAMPLE #
NON-ACM:	 SAMPLE #  SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	





NORTH

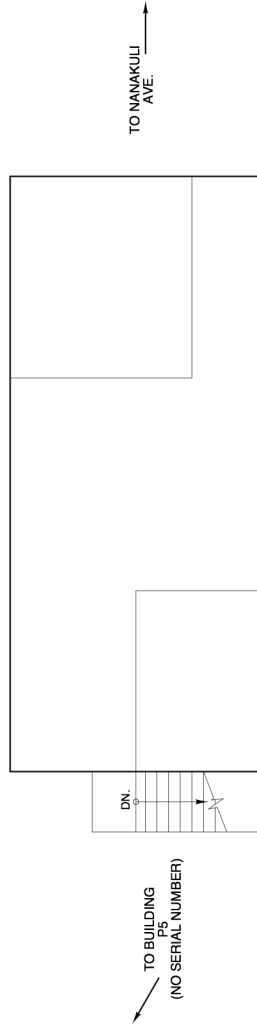


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	PB (2ND FLOOR) PRESS BOX	263-PB-2 1 OF 1




LEGEND	
ACM:	
NON-ACM:	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

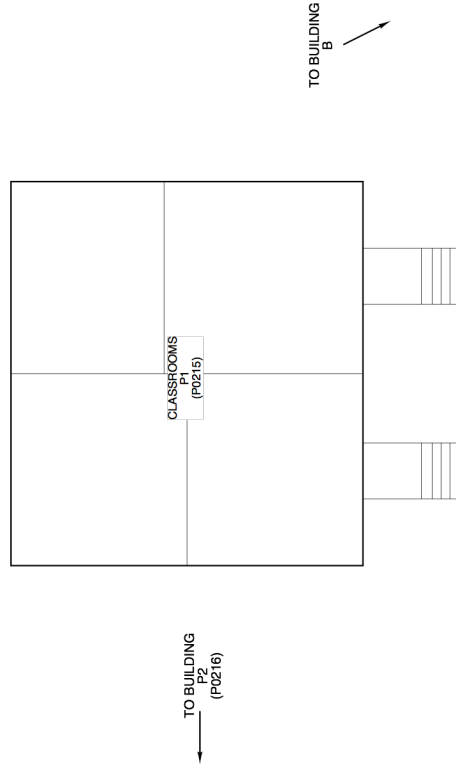


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	P0215 P1	263-P0215-1 1 OF 1



LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

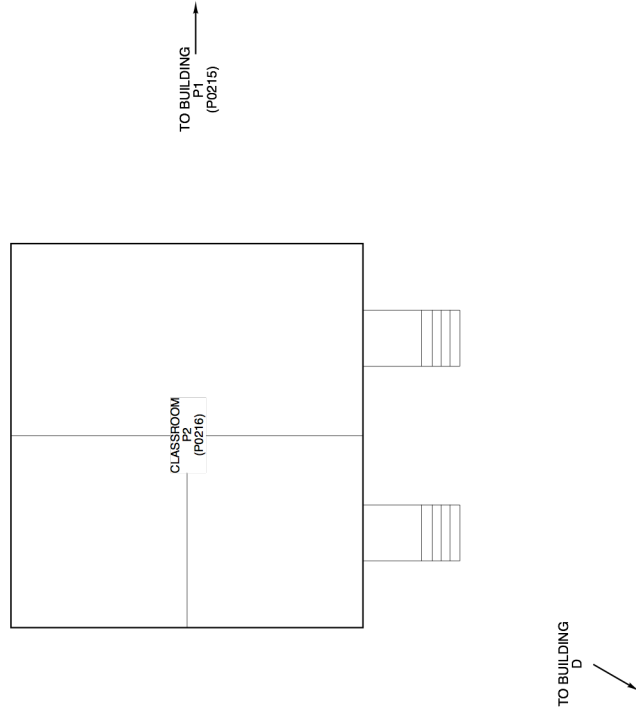


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
263	NANAKULI HIGH & INTERMEDIATE SCHOOL	P0216 P2	263-P0216-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

EnvironMETeo (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979



EnvironMETeo Services, Inc.
Environmental / Industrial Health & Safety

11/23/2016

Mr. Gary Bignami
Program Specialist
Environmental Services Unit
DOE / OSFSS / FDB / ESU
Queen Lili'uokalani Campus, Rm C211
3633 Waialae Avenue
Honolulu, Hawaii 96816

**ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
2016 RE-INSPECTION FOR NANAIKAPONO ELEMENTARY SCHOOL**

Dear Mr. Bignami:

On July 13, 2016 EnvironMETeo Services, Inc. (EMET) conducted a re-inspection of Nanaikapono Elementary School in accordance with the Asbestos Hazard Emergency Response Act (AHERA).

An exclusion letter provided by the architect or prime contractor for the construction of the school certifies no asbestos was used in the construction of the campus. For AHERA purposes, the school is asbestos free in accordance with Hawaii Administrative Rule 11-502-15, Exclusions.

The 2016 AHERA re-inspection was conducted by the State of Hawaii-certified Asbestos Inspector under the supervision of the State of Hawaii-certified Management Planner below.

This report is to be used for AHERA purposes only.

If you have any questions, please contact our office.

Respectfully,

Clifford How
Project Director
EMET Services

Andrew Uyeda
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-2432
Expiration Date 2/12/2017

Clifford How
State of Hawaii Asbestos Management Planner
Certification No. HIASB-0011
Expiration Date 11/10/2016

2016

A_{SBESTOS}

H_{AZARD}

E_{MERGENCY}

R_{ESPONSE}

A_{CT}

RE-INSPECTION REPORT

2016 School Buildings
Re-inspection

for



State of Hawaii
Department of Education

Performed by:

EnvironMETeo Services, Inc. (EMET)
94-520 Ukee Street, Suite A
Waipahu, HI 96797

School:
Leeward District
**Nanaikapono Elementary
School**

Volume 1 of 1

LIST OF SCHOOL BUILDINGS

Campus ID

261

School Name

NANAIKAPONO ELEMENTARY SCHOOL

School Address

89-153 MANO AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
A	ADMINISTRATION	NO	7/13/16	EXCLUSION LETTER
B	LIBRARY	NO	7/13/16	EXCLUSION LETTER
C	CAFETERIA	NO	7/13/16	EXCLUSION LETTER
D	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
E	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
F	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
G	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
H	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
I	NANAIKAPONO MUSEUM	NO	7/13/16	EXCLUSION LETTER
J	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
K	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER
L	CLASSROOMS	NO	7/13/16	EXCLUSION LETTER

LIST OF SCHOOL BUILDINGS

Campus ID

261

School Name

NANAIKAPONO ELEMENTARY SCHOOL

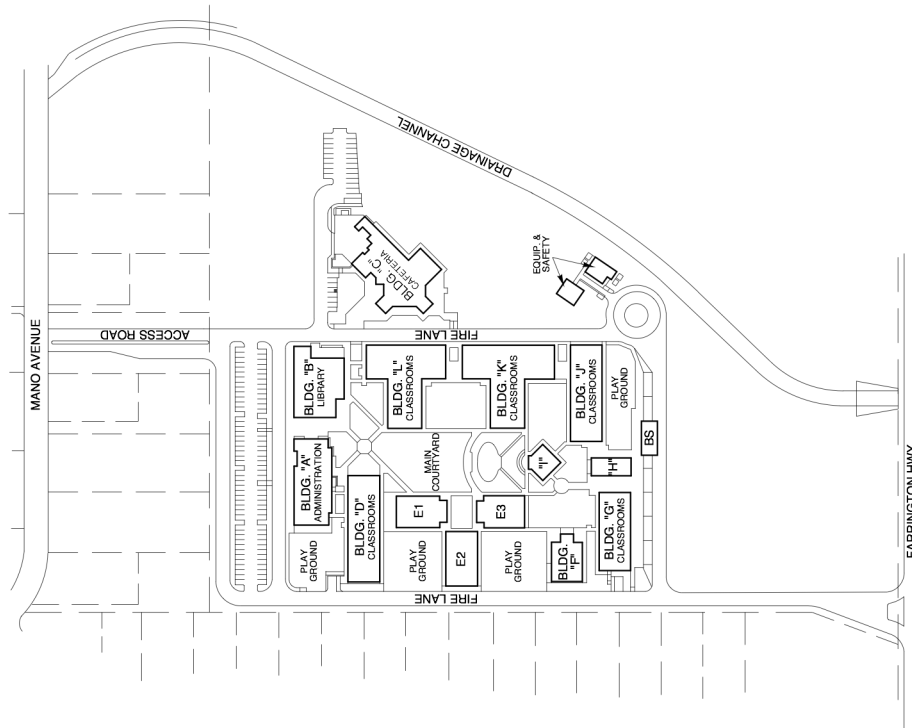
School Address

89-153 MANO AVENUE
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
M	EQUIPMENT & SAFETY SHACKS	NO	7/13/16	EXCLUSION PER DOE P83001-07
BS	BUS SHELTER	NO	7/13/16	NO SUSPECT ACBM

2016 AHERA SCHOOL CAMPUS SITE PLAN

CAMPUS	NAME OF SCHOOL	ADDRESS	SKETCH #
261	NANA KOPONO ELEMENTARY SCHOOL	89-153 MANO AVENUE WAIKANE, HI 96782	139-261-1 1 OF 1



NOT TO SCALE

EnvironMETec (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979

SURVEY DATE: 07/13/2016



September 18, 2008

Elden Esmeralda
Nanaikapono Elementary School
89-153 Mano Avenue
Waianae, HI 96792

Project: Nanaikapono Elementary School – Asbestos

Dear Mr. Esmeralda,

We were the General Contractor on this project and confirm that to the best of my knowledge that no asbestos material was used in the construction of this project.

Sincerely,

Dick Pacific Construction Co., Ltd.

A handwritten signature in black ink, appearing to read "Andrew Zimmerman", written over a horizontal line.

Andrew Zimmerman
Project Manger



Bauske Environmental, Inc. (dba) BENDCO
SBA Certified MOB, SDB, VOB, SDVOB, APAO
General Contract or's License NO.: BC-22320

P. O. Box 75301 · Kapolei, Hawaii 96707-0301

Phone: (808) 682-4900 · Fax: (808) 682-3900

General e-mail Address: rbauske@bendco.net

DIRECT e-mail Address: bcastillo@bendco.net

Operations Office Address: 91-1224 Midway Street, Kalaekoa (Formerly NAS Barbers Point)

July 22, 2011

Mr. Duane Kashiwai, Public Works Administrator
Department of Education, Facilities Development Branch
P.O. Box 2360
Honolulu, HI 96804

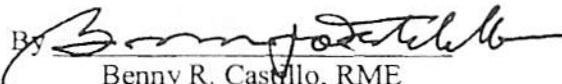
PROJECT: Nanaikapono Elementary School
Play Equipment, student Center
Equipment & Safety Shack
DOE Job No. Q83001-07
Nanakuli, Oahu, Hawaii

Dear Sir and/or Madam:

This letter is to certify that no Asbestos Containing Building Materials were used in the above named project.

Very Truly Yours,

Bauske Environmental, Inc.

By 

Benny R. Castillo, RME
(For) Richard L. Bauske, President



10/21/2016

Mr. Gary Bignami
Program Specialist
Environmental Services Unit
DOE / OSFSS / FDB / ESU
Queen Lili'uokalani Campus, Rm C211
3633 Waiālae Avenue
Honolulu, Hawaii 96816

**ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA)
2016 RE-INSPECTION FOR MAILI ELEMENTARY SCHOOL**

Dear Mr. Bignami:

On June 17, 2016 EnvironMETeo Services, Inc. (EMET) conducted a re-inspection of Maili Elementary School in accordance with the Asbestos Hazard Emergency Response Act (AHERA). EMET inspected asbestos-containing building materials (ACBM) identified in the school's 2013 Re-inspection Report to assess any changes in condition.

Buildings A, B, C, D, E, F, G, P1, P3, P4, P5, P6, TV, P11, P16, P17, TB1, CHILL, P0150, P0155, P0157, P0158, P0159, P0162, and PM001 were inspected and assessed by EMET's State of Hawaii-certified Asbestos Building Inspector(s).

Friable ACBM

The following materials were identified as friable ACBM on this campus:

<u>Building</u>	<u>Floor</u>	<u>Material ID</u>	<u>Material Description</u>
E	1	257-E-1A	PIPE JOINTS
E	1	257-E-1GG(L2)	3" BROWN WRAP W/WHITE INSULATION TSI
E	1	257-E-1II(L2)	4" BROWN WRAP W/WHITE INSULATION TSI
E	1	257-E-1KK(L2)	2" BROWN WRAP W/WHITE INSULATION TSI

None of the non-friable ACBM identified in the previous report were observed to have become friable.

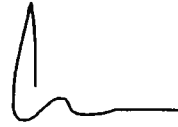
Recommendations

EMET's management planner recommends the continuation of the school's O&M program for the non-friable ACBM.

The 2016 AHERA re-inspection and determination of response actions were conducted by the following State of Hawaii-certified Asbestos Inspectors and Management Planner.



Stephen Kaneshiro
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-2307
Expiration Date 2/12/2017



Clifford How
State of Hawaii Asbestos Management Planner
Certification No. HIASB-0011
Expiration Date 11/10/2016



Julius Arellano
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-4021
Expiration Date 8/29/2017

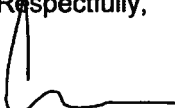


Mark Jones
State of Hawaii Asbestos Building Inspector
Certification No. HIASB-4023
Expiration Date 8/29/2017

This report is to be used to meet the requirements of Hawaii Administrative Rules (HAR) 11-502, Asbestos-containing Materials in Schools (AHERA) purposes only and may not meet the requirements of HAR 11-501 Asbestos Requirements.

If you have any questions, please contact our office.

Respectfully,



Clifford How
Project Director
EMET Services

2016

A_{SBESTOS}

H_{AZARD}

E_{MERGENCY}

R_{ESPONSE}

A_{CT}

RE-INSPECTION REPORT

2016 School Buildings
Re-inspection

for



State of Hawaii
Department of Education

Performed by:

EnvironMETeo Services, Inc. (EMET)
94-520 Ukee Street, Suite A
Waipahu, HI 96797

School:
Leeward District
Mali Elementary School
Volume 1 of 1

LIST OF SCHOOL BUILDINGS

Campus ID

257

School Name

MAILI ELEMENTARY SCHOOL

School Address

87-360 KULAAUPUNI STREET
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
A	CLASSROOMS	YES	6/17/2016	
B	CLASSROOMS	NO	6/17/2016	
C	CLASSROOMS	YES	6/17/2016	
D	CLASSROOMS	YES	6/17/2016	
E	CAFETERIA	YES	6/17/2016	
F	LIBRARY	NO	6/17/2016	
G	ADMINISTRATION	NO	6/17/2016	
P1	P1	NO	6/17/2016	NO DOE SERIAL PLACARD
P3	P3	NO	6/17/2016	NO DOE SERIAL PLACARD
P4	P4	NO	6/17/2016	NO DOE SERIAL PLACARD
P5	P5	NO	6/17/2016	NO DOE SERIAL PLACARD
P6	P6	NO	6/17/2016	NO DOE SERIAL PLACARD

LIST OF SCHOOL BUILDINGS

Campus ID	<div>257</div>
School Name	<div>MAILI ELEMENTARY SCHOOL</div>
School Address	<div>87-360 KULAAUPUNI STREET WAIANAE, HI 96792</div>

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
TV	TRANSFORMER VAULT	NO	6/17/2016	
P11	P11	NO	6/17/2016	NO DOE SERIAL PLACARD
P15	P15	NO		SEE DOE SERIAL P0159
P16	P16	YES	6/17/2016	NO DOE SERIAL PLACARD
P17	P17	NO	6/17/2016	NO DOE SERIAL PLACARD
TB1	TB-1	YES	6/17/2016	NO DOE SERIAL PLACARD
CHILL	CHILL ROOM	NO	6/17/2016	
P0149	P1	NO		DOE SERIAL # NOT FOUND ON CAMPUS
P0150	P2	NO	6/17/2016	
P0152	P4	NO		DOE SERIAL # NOT FOUND ON CAMPUS
P0153	P5	NO		DOE SERIAL # NOT FOUND ON CAMPUS
P0154	P6	NO		DOE SERIAL # NOT FOUND ON CAMPUS

LIST OF SCHOOL BUILDINGS

Campus ID

257

School Name

MAILI ELEMENTARY SCHOOL


School Address

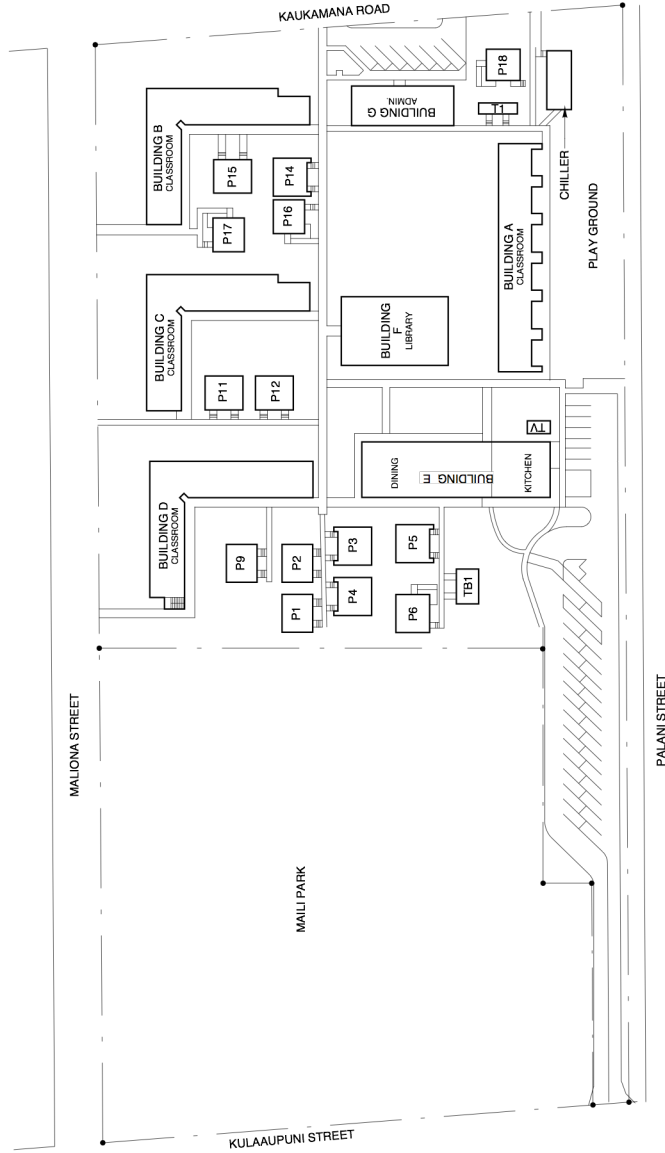
87-360 KULAAUPUNI STREET
WAIANAE, HI 96792

Building ID	Building Name	ACBM	Inspection Date	Inspector Comments
P0155	P9	NO	6/17/2016	
P0156	P11	NO		DOE SERIAL # NOT FOUND ON CAMPUS
P0157	P12	NO	6/17/2016	
P0158	P14	NO	6/17/2016	
P0159	P15	NO	6/17/2016	
P0162	P18	NO	6/17/2016	CONSTRUCTED AFTER 1988 PER DAGS JOB #16-16-3877
PM001	TRAILER T1	NO	6/17/2016	

2016 AHERA SCHOOL CAMPUS SITE PLAN

CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	ADDRESS 97380 KULAAUPUNI STREET WAIKANE, HI 96792	SKETCH # 130-257-1 1 OF 1
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LEGEND	
	NORTH
PORTABLE #	SERIAL #
P1	NO SERIAL NUMBER
P2	P0150
P3	NO SERIAL NUMBER
P4	NO SERIAL NUMBER
P5	NO SERIAL NUMBER
P6	NO SERIAL NUMBER
P9	P0155
P11	NO SERIAL NUMBER
P12	P0157
P14	P0158
P15	P0159
P16	NO SERIAL NUMBER
P17	NO SERIAL NUMBER
P18	P0162
T1	PM0001
TB1	NO SERIAL NUMBER



ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-A-1A	MAILI ELEMENTARY SCHOOL	CLASSROOMS	9X9 VFT BROWN	NO	8	>1
257-A-1B	MAILI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
257-A-1C	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PLASTER			0
257-A-1D	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GREY SINK INSULATION			0
257-A-1E	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" DARK GREEN COVE BASE			0
257-A-1F	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREEN			0
257-A-1G (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12" PIPE INSULATION (WRAP LAYER)			0
257-A-1G (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12" PIPE INSULATION (INSULATION LAYER)			0
257-A-1H (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	8" PIPE INSULATION (WRAP LAYER)			0
257-A-1H (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	8" PIPE INSULATION (INSULATION LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-A-1I	MAILI ELEMENTARY SCHOOL	CLASSROOMS	2X4 CEILING TILE			0
257-A-1J	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-A-1K	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BROWN THRESHOLD			0
257-A-1L	MAILI ELEMENTARY SCHOOL	CLASSROOMS	CLEAR ADHESIVE BENEATH 1" BROWN THRESHOLD			0
257-A-1M	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
257-A-1N	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-A-1O (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-A-1O (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-A-1P	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE CAULKING AT DUCT			0
257-A-1Q	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" DARK GREEN COVEBASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-A-1R	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1' X 2' WHITE ACOUSTICAL CEILING TILE			0
257-A-1S	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
257-A-1T	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
257-A-1U	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
257-A-1V	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GROUT			0
257-A-1W	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH 9X9 VFT BROWN			0
257-A-1X (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (WRAP LAYER)			0
257-A-1X (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (FELT LAYER)			0
257-A-1X (L3)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (INSULATION LAYER)			0
257-A-1Y	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN CARPET ADHESIVE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-B-1A	MAILI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
257-B-1B	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" DARK GREEN COVE BASE			0
257-B-1C	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREEN			0
257-B-1D	MAILI ELEMENTARY SCHOOL	CLASSROOMS	2X4 CEILING TILES			0
257-B-1E	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PINK SINK INSULATION			0
257-B-1F	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GREY SINK INSULATION			0
257-B-1G	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1' X 2' WHITE ACOUSTICAL CEILING TILE			0
257-B-1H	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 4" DARK GREEN COVEBASE			0
257-B-1I	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-B-1J	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BROWN THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-B-1K	MAILI ELEMENTARY SCHOOL	CLASSROOMS	CLEAR ADHESIVE BENEATH 1" BROWN THRESHOLD			0
257-B-1L (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-B-1L (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-B-1M	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
257-B-1N	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
257-B-1O	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
257-B-1P	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GROUT			0
257-B-1Q (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (WRAP LAYER)			0
257-B-1Q (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (FELT LAYER)			0
257-B-1Q (L3)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (INSULATION LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-C-1A	MAILI ELEMENTARY SCHOOL	CLASSROOMS	9X9 VFT BROWN	NO	8	4
257-C-1B	MAILI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
257-C-1C	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" DARK GREEN COVE BASE			0
257-C-1D	MAILI ELEMENTARY SCHOOL	CLASSROOMS	2X4 CEILING TILES			0
257-C-1E	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PINK SINK INSULATION			0
257-C-1F	MAILI ELEMENTARY SCHOOL	CLASSROOMS	8" PIPE INSULATION			ABATED
257-C-1G	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-C-1H	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12" X 12" GREEN VFT			0
257-C-1I	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" GREEN VFT			0
257-C-1J	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK MASTIC BENEATH BROWN VFT	NO	8	2

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-C-1K (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (WRAP LAYER)			0
257-C-1K (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (FELT LAYER)			0
257-C-1K (L3)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (INSULATION LAYER)			0
257-C-1L	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
257-C-1M	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-C-1N	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
257-C-1O	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
257-C-1P	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BROWN THRESHOLD			0
257-C-1Q	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BROWN THRESHOLD			0
257-C-1R (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-C-1R (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-C-1S	MAILI ELEMENTARY SCHOOL	CLASSROOMS	2' X 2' WHITE VINYL CEILING TILE			0
257-C-1T	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
257-C-1U	MAILI ELEMENTARY SCHOOL	CLASSROOMS	OFF-WHITE GROUT			0
257-D-1A	MAILI ELEMENTARY SCHOOL	CLASSROOMS	9X9 VFT BROWN	NO	8	3
257-D-1B	MAILI ELEMENTARY SCHOOL	CLASSROOMS	VFT			0
257-D-1C	MAILI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
257-D-1D	MAILI ELEMENTARY SCHOOL	CLASSROOMS	CEILING TILE			0
257-D-1E	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BROWN	NO	8	3
257-D-1F	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" BROWN COVE BASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-1G	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION	NO	8	2
257-D-1H	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE SINK INSULATION			ABATED
257-D-1I	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" DARK GREEN COVE BASE			0
257-D-1J	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREEN			0
257-D-1K	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
257-D-1L (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-D-1L (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-D-1M	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 12" X 12" GREEN VFT			0
257-D-1N	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK ADHESIVE BENEATH BLUE VFT			0
257-D-1O	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BROWN THRESHOLD			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-1P	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 1" BROWN THRESHOLD			0
257-D-1Q	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
257-D-1R	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK MASTIC BENEATH 12" X 12" BROWN VFT	NO	8	2
257-D-1S	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
257-D-1T	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
257-D-1U	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PINK SINK INSULATION			0
257-D-1V	MAILI ELEMENTARY SCHOOL	CLASSROOMS	DARK BROWN VFT			0
257-D-1W	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK ADHESIVE BENEATH DARK BROWN VFT			0
257-D-1X	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GRAY VFT			0
257-D-1Y	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH GRAY VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-1Z	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GROUT			0
257-D-1AA	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0
257-D-1BB	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK MASTIC BENEATH 9"X9" BROWN VFT	NO	8	2.67
257-D-1CC	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT COUNTERTOP			0
257-D-1DD	MAILI ELEMENTARY SCHOOL	CLASSROOMS	OFF-WHITE ADHESIVE BENEATH 4"GREEN COVEBASE			0
257-D-1EE	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-D-1FF	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PLASTER WALL			0
257-D-1GG	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WALL COATING			0
257-D-1HH (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (WRAP LAYER)			0
257-D-1HH (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (FELT LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-1HH (L3)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	LT GREEN WRAP W/BLACK FELT AND DUCT INSULATION (INSULATION LAYER)			0
257-D-1II	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK FOAM PIPE INSULATION			0
257-D-2A	MAILI ELEMENTARY SCHOOL	CLASSROOMS	9X9 VFT BROWN	NO	8	>1
257-D-2B	MAILI ELEMENTARY SCHOOL	CLASSROOMS	CEILING TILE			0
257-D-2C	MAILI ELEMENTARY SCHOOL	CLASSROOMS	SHEETROCK			0
257-D-2D	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT BROWN			ABATED
257-D-2E	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" BROWN COVE BASE			0
257-D-2F	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK SINK INSULATION	NO	8	2
257-D-2G	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE SINK INSULATION			0
257-D-2H	MAILI ELEMENTARY SCHOOL	CLASSROOMS	2X4 CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-2I	MAILI ELEMENTARY SCHOOL	CLASSROOMS	4" DARK GREEN COVE BASE			0
257-D-2J	MAILI ELEMENTARY SCHOOL	CLASSROOMS	12X12 VFT GREEN			0
257-D-2K	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN/CLEAR ADHESIVE BENEATH 12"X12" GREEN VFT			0
257-D-2L	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
257-D-2M	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-D-2N	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BROWN THRESHOLD			0
257-D-2O	MAILI ELEMENTARY SCHOOL	CLASSROOMS	YELLOW ADHESIVE BENEATH 1" BROWN THRESHOLD			0
257-D-2P	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
257-D-2Q	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BROWN/CLEAR ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-D-2R	MAILI ELEMENTARY SCHOOL	CLASSROOMS	GROUT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-D-2S (L1)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-D-2S (L2)	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-D-2T	MAILI ELEMENTARY SCHOOL	CLASSROOMS	1" BLACK THRESHOLD			0
257-D-2U	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BEIGE ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-D-2V	MAILI ELEMENTARY SCHOOL	CLASSROOMS	PLASTER WALL			0
257-D-2W	MAILI ELEMENTARY SCHOOL	CLASSROOMS	BLACK MASTIC BENEATH 9" X 9" BROWN VFT	NO	8	2
257-D-2X	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT WINDOW FRAME			0
257-D-2Y	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT DOOR FRAME			0
257-D-2Z	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT COUNTERTOP			0
257-D-2AA	MAILI ELEMENTARY SCHOOL	CLASSROOMS	WHITE CAULKING AT PLUMBING FIXTURE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1A	MAILI ELEMENTARY SCHOOL	CAFETERIA	PIPE JOINTS	YES	3	>1
257-E-1B	MAILI ELEMENTARY SCHOOL	CAFETERIA	9X9 VFT BEIGE	NO	8	4
257-E-1C	MAILI ELEMENTARY SCHOOL	CAFETERIA	PLASTER			0
257-E-1D	MAILI ELEMENTARY SCHOOL	CAFETERIA	STAGE CURTAIN GREEN			0
257-E-1E	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" BROWN COVE BASE			0
257-E-1F	MAILI ELEMENTARY SCHOOL	CAFETERIA	6" PIPE INSULATION			0
257-E-1G	MAILI ELEMENTARY SCHOOL	CAFETERIA	GREEN FLOOR COATING			0
257-E-1H	MAILI ELEMENTARY SCHOOL	CAFETERIA	BROWN FLOOR COATING			0
257-E-1I	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE TEXTURED COATING			0
257-E-1J	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK CAULKING AT WINDOW FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1K	MAILI ELEMENTARY SCHOOL	CAFETERIA	1' X 1' WHITE ACOUSTICAL CEILING TILE			0
257-E-1L (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	SILVER WRAP W/PINK DUCT INSULATION (WRAP LAYER)			0
257-E-1L (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	SILVER WRAP W/PINK DUCT INSULATION (INSULATION LAYER)			0
257-E-1M	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE CAULKING AT DOOR FRAME			0
257-E-1N	MAILI ELEMENTARY SCHOOL	CAFETERIA	GROUT			0
257-E-1O	MAILI ELEMENTARY SCHOOL	CAFETERIA	2' X 4' WHITE PINHOLE ACOUSTICAL CEILING TILE			0
257-E-1P	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK NON-SKID FLOORING MATERIAL			0
257-E-1Q	MAILI ELEMENTARY SCHOOL	CAFETERIA	CLEAR ADHESIVE BENEATH NON-SKID FLOORING			0
257-E-1R	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE CAULKING AT PLUMBING FIXTURE			0
257-E-1S	MAILI ELEMENTARY SCHOOL	CAFETERIA	SILVER CAULKING AT WALL SEAMS			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1T	MAILI ELEMENTARY SCHOOL	CAFETERIA	BROWN SOIL CEMENT			0
257-E-1U	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK MASTIC BENEATH 9X9 VFT BEIGE	NO	8	2
257-E-1V	MAILI ELEMENTARY SCHOOL	CAFETERIA	BROWN ADHESIVE BENEATH 4" BROWN COVEBASE			0
257-E-1W	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" BLACK COVEBASE			0
257-E-1X	MAILI ELEMENTARY SCHOOL	CAFETERIA	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
257-E-1Y	MAILI ELEMENTARY SCHOOL	CAFETERIA	GYPSUM WALLBOARD/MUDJOINT CEILING SYSTEM			0
257-E-1Z	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE CAULKING WALL PENETRATION			0
257-E-1AA	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK SINK INSULATION	NO	8	2
257-E-1BB (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	6" O. D. WHITE WRAP W/BLACK INSULATION TSI (WRAP LAYER)			0
257-E-1BB (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	6" O. D. WHITE WRAP W/BLACK INSULATION TSI (INSULATION LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1CC	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE CAULKING AT WALL PENETRATIONS			0
257-E-1DD	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK FOAM INSULATION			0
257-E-1EE	MAILI ELEMENTARY SCHOOL	CAFETERIA	BEIGE DECORATIVE PATTERN WALL LAMINATE			0
257-E-1FF	MAILI ELEMENTARY SCHOOL	CAFETERIA	YELLOW ADHESIVE BENEATH WALL LAMINATE			0
257-E-1GG (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	3" BROWN WRAP W/WHITE INSULATION TSI (WRAP LAYER)			0
257-E-1GG (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	3" BROWN WRAP W/WHITE INSULATION TSI (INSULATION LAYER)	YES	3	6.33
257-E-1HH (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	3" O. D. BROWN WRAP W/YELLOW INSULATION TSI (WRAP LAYER)			0
257-E-1HH (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	3" O. D. BROWN WRAP W/YELLOW INSULATION TSI (INSULATION LAYER)			0
257-E-1II (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" BROWN WRAP W/WHITE INSULATION TSI (WRAP LAYER)			0
257-E-1II (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" BROWN WRAP W/WHITE INSULATION TSI (INSULATION LAYER)	YES	3	5.67

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1JJ (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" O. D. BROWN WRAP W/YELLOW INSULATION TSI (WRAP LAYER)			0
257-E-1JJ (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	4" O. D. BROWN WRAP W/YELLOW INSULATION TSI (INSULATION LAYER)			0
257-E-1KK (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	2" BROWN WRAP W/WHITE INSULATION TSI (WRAP LAYER)			0
257-E-1KK (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	2" BROWN WRAP W/WHITE INSULATION TSI (INSULATION LAYER)	YES	3	6
257-E-1LL (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	2" O. D. BROWN WRAP W/YELLOW INSULATION TSI (WRAP LAYER)			0
257-E-1LL (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	2" O. D. BROWN WRAP W/YELLOW INSULATION TSI (INSULATION LAYER)			0
257-E-1MM	MAILI ELEMENTARY SCHOOL	CAFETERIA	YELLOW INSULATION AT WATER HEATER			0
257-E-1NN	MAILI ELEMENTARY SCHOOL	CAFETERIA	CREAM SEALANT AT WALL PENETRATION			0
257-E-1OO	MAILI ELEMENTARY SCHOOL	CAFETERIA	PINK BACKING ROD AT WINDOW			0
257-E-1PP (L1)	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-E-1PP (L2)	MAILI ELEMENTARY SCHOOL	CAFETERIA	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-E-1QQ	MAILI ELEMENTARY SCHOOL	CAFETERIA	BLACK FOAM PIPE INSULATION			0
257-F-1A	MAILI ELEMENTARY SCHOOL	LIBRARY	CEILING TILE			0
257-F-1B	MAILI ELEMENTARY SCHOOL	LIBRARY	VFT			0
257-F-1C	MAILI ELEMENTARY SCHOOL	LIBRARY	SHEETROCK			0
257-F-1D	MAILI ELEMENTARY SCHOOL	LIBRARY	CEILING TILE			0
257-F-1E	MAILI ELEMENTARY SCHOOL	LIBRARY	GREY SINK INSULATION			0
257-F-1F	MAILI ELEMENTARY SCHOOL	LIBRARY	PINK SINK INSULATION			ABATED
257-F-1G	MAILI ELEMENTARY SCHOOL	LIBRARY	4" BLACK COVE BASE			ABATED
257-F-1H	MAILI ELEMENTARY SCHOOL	LIBRARY	4" GREY COVE BASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-F-1I	MAILI ELEMENTARY SCHOOL	LIBRARY	12X12 VFT WHITE W/ GREY SPECKS			ABATED
257-F-1J	MAILI ELEMENTARY SCHOOL	LIBRARY	4" PIPE INSULATION			0
257-F-1K	MAILI ELEMENTARY SCHOOL	LIBRARY	YELLOW/BROWN ADHESIVE BENEATH 4" GREY COVEBASE			0
257-F-1L	MAILI ELEMENTARY SCHOOL	LIBRARY	1" BLACK THRESHOLD			0
257-F-1M	MAILI ELEMENTARY SCHOOL	LIBRARY	BEIGE/BROWN ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-F-1N	MAILI ELEMENTARY SCHOOL	LIBRARY	BEIGE CARPET ADHESIVE			0
257-F-1O	MAILI ELEMENTARY SCHOOL	LIBRARY	WHITE CAULKING AT FLOOR			0
257-F-1P	MAILI ELEMENTARY SCHOOL	LIBRARY	BEIGE ADHESIVE BENEATH 12" X 12" GREEN W/WHITE SPECKS VFT			0
257-F-1Q	MAILI ELEMENTARY SCHOOL	LIBRARY	WHITE CAULKING AT COUNTERTOP			0
257-F-1R	MAILI ELEMENTARY SCHOOL	LIBRARY	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-F-1S	MAILI ELEMENTARY SCHOOL	LIBRARY	WHITE CAULKING AT DOORS AND WALL			0
257-F-1T	MAILI ELEMENTARY SCHOOL	LIBRARY	GROUT			0
257-F-1U	MAILI ELEMENTARY SCHOOL	LIBRARY	WHITE CAULKING AT PLUMBING FIXTURE			0
257-F-1V	MAILI ELEMENTARY SCHOOL	LIBRARY	BLACK ADHESIVE BENEATH 1' X 1' WHITE FISSURED PINHOLE			0
257-F-1W	MAILI ELEMENTARY SCHOOL	LIBRARY	BEIGE CAULKING AT WINDOW FRAME			0
257-F-1X	MAILI ELEMENTARY SCHOOL	LIBRARY	BROWN SOIL CEMENT			0
257-F-MA	MAILI ELEMENTARY SCHOOL	LIBRARY	GRAY DUCT MASTIC			0
257-F-MB	MAILI ELEMENTARY SCHOOL	LIBRARY	BROWN MINERAL CAPSHEET BUILT-UP ROOF SYSTEM			0
257-F-MC (L1)	MAILI ELEMENTARY SCHOOL	LIBRARY	SILVER WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-F-MC (L2)	MAILI ELEMENTARY SCHOOL	LIBRARY	SILVER WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-F-MD (L1)	MAILI ELEMENTARY SCHOOL	LIBRARY	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
257-F-MD (L2)	MAILI ELEMENTARY SCHOOL	LIBRARY	6" O. D. WHITE WRAP W/YELLOW INSULATION TSI			0
257-F-ME (L1)	MAILI ELEMENTARY SCHOOL	LIBRARY	SILVER ALUMINATION BUILT-UP ROOFING SYSTEM (LAYER 1)			0
257-F-ME (L2)	MAILI ELEMENTARY SCHOOL	LIBRARY	SILVER ALUMINATION BUILT-UP ROOFING SYSTEM (LAYER 2)			0
257-F-ME (L3)	MAILI ELEMENTARY SCHOOL	LIBRARY	SILVER ALUMINATION BUILT-UP ROOFING SYSTEM (LAYER 3)			0
257-F-MF	MAILI ELEMENTARY SCHOOL	LIBRARY	GRAY CAULKING AT DOOR FRAME			0
257-F-MG	MAILI ELEMENTARY SCHOOL	LIBRARY	BLACK FOAM PIPE INSULATION			0
257-G-1A	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	CEILING TILE			0
257-G-1B	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	VFT			ABATED
257-G-1C	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	VFT			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-G-1D	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	SHEETROCK			0
257-G-1E	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	CEILING TILE			0
257-G-1F	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	PINK SINK INSULATION			0
257-G-1G	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	4" DARK GREEN COVE BASE			0
257-G-1H	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	12X12 VFT GREEN			0
257-G-1I	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	BEIGE ADHESIVE BENEATH 4" DARK GREEN COVE BASE			0
257-G-1J	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	BLACK/YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-G-1K	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	BROWN SOIL CEMENT			0
257-G-1L	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	BEIGE SPECKLED VFT			0
257-G-1M	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	YELLOW ADHESIVE BENEATH BEIGE SPECKLED VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-G-1N	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	1" BLACK THRESHOLD			0
257-G-1O	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	CLEAR ADHESIVE BENEATH 1" BLACK THRESHOLD			0
257-G-1P	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	GROUT			0
257-G-1Q	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	WHITE CAULKING AT PLUMBING FIXTURE			0
257-G-1R	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	WHITE CAULKING AT COUNTERTOP			0
257-G-1S	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	WHITE CAULKING AT DOOR FRAME			0
257-G-1T	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	WHITE CAULKING AT WINDOW FRAME			0
257-G-1U (L1)	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	SILVER WRAP W/PINK DUCT INSULATION (WRAP LAYER)			0
257-G-1U (L2)	MAILI ELEMENTARY SCHOOL	ADMINISTRATION	SILVER WRAP W/PINK DUCT INSULATION (INSULATION LAYER)			0
257-P1-1A	MAILI ELEMENTARY SCHOOL	P1	VFT			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P1-1B	MAILI ELEMENTARY SCHOOL	P1	4" DARK GREEN COVE BASE			ABATED
257-P1-1C	MAILI ELEMENTARY SCHOOL	P1	12X12 VFT GREEN			0
257-P1-1D	MAILI ELEMENTARY SCHOOL	P1	8" PIPE INSULATION			ABATED
257-P1-1E	MAILI ELEMENTARY SCHOOL	P1	2X4 CEILING TILE			0
257-P1-1F	MAILI ELEMENTARY SCHOOL	P1	YELLOW ADHESIVE BENEATH 12"X12" GREEN VFT			0
257-P1-1G	MAILI ELEMENTARY SCHOOL	P1	4" BLACK COVEBASE			0
257-P1-1H	MAILI ELEMENTARY SCHOOL	P1	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
257-P1-1I (L1)	MAILI ELEMENTARY SCHOOL	P1	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P1-1I (L2)	MAILI ELEMENTARY SCHOOL	P1	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P3-1A	MAILI ELEMENTARY SCHOOL	P3	9X9 VFT BEIGE			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P3-1B	MAILI ELEMENTARY SCHOOL	P3	WHITE SINK INSULATION			0
257-P3-1C	MAILI ELEMENTARY SCHOOL	P3	4" GREEN COVE BASE			0
257-P3-1D	MAILI ELEMENTARY SCHOOL	P3	12X12 VFT GREEN			0
257-P3-1E	MAILI ELEMENTARY SCHOOL	P3	2X4 CEILING TILES			0
257-P3-1F	MAILI ELEMENTARY SCHOOL	P3	8" WHITE PIPE INSULATION			ABATED
257-P3-1G	MAILI ELEMENTARY SCHOOL	P3	CLEAR ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P3-1H	MAILI ELEMENTARY SCHOOL	P3	WHITE CAULKING AT DOOR FRAME			0
257-P3-1I	MAILI ELEMENTARY SCHOOL	P3	WHITE CAULKING AT CABINETS			0
257-P3-1J	MAILI ELEMENTARY SCHOOL	P3	WHITE CAULKING AT COUNTERTOP			0
257-P3-1K (L1)	MAILI ELEMENTARY SCHOOL	P3	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P3-1K (L2)	MAILI ELEMENTARY SCHOOL	P3	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P3-1L	MAILI ELEMENTARY SCHOOL	P3	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-P4-1A	MAILI ELEMENTARY SCHOOL	P4	9X9 VFT TAN			ABATED
257-P4-1B	MAILI ELEMENTARY SCHOOL	P4	WHITE SINK INSULATION			0
257-P4-1C	MAILI ELEMENTARY SCHOOL	P4	4" GREEN COVE BASE			0
257-P4-1D	MAILI ELEMENTARY SCHOOL	P4	2X4 CEILING TILE			0
257-P4-1E	MAILI ELEMENTARY SCHOOL	P4	12X12 VFT GREEN			0
257-P4-1F	MAILI ELEMENTARY SCHOOL	P4	8" WHITE PIPE INSULATION			ABATED
257-P4-1G	MAILI ELEMENTARY SCHOOL	P4	WHITE CAULKING AT DOOR FRAME			0
257-P4-1H	MAILI ELEMENTARY SCHOOL	P4	CLEAR ADHESIVE BENEATH 4" GREEN COVEBASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P4-1I	MAILI ELEMENTARY SCHOOL	P4	WHITE CAULKING AT CABINET			0
257-P4-1J	MAILI ELEMENTARY SCHOOL	P4	WHITE CAULKING AT COUNTERTOP			0
257-P4-1K (L1)	MAILI ELEMENTARY SCHOOL	P4	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P4-1K (L2)	MAILI ELEMENTARY SCHOOL	P4	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P4-1L	MAILI ELEMENTARY SCHOOL	P4	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-P5-1A	MAILI ELEMENTARY SCHOOL	P5	9X9 VFT BEIGE			ABATED
257-P5-1B	MAILI ELEMENTARY SCHOOL	P5	WHITE SINK INSULATION			0
257-P5-1C	MAILI ELEMENTARY SCHOOL	P5	4" DARK GREEN COVE BASE			0
257-P5-1D	MAILI ELEMENTARY SCHOOL	P5	12X12 VFT GREEN			0
257-P5-1E	MAILI ELEMENTARY SCHOOL	P5	2X4 CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P5-1F	MAILI ELEMENTARY SCHOOL	P5	8" PIPE INSULATION			ABATED
257-P5-1G	MAILI ELEMENTARY SCHOOL	P5	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-P5-1H	MAILI ELEMENTARY SCHOOL	P5	CLEAR ADHESIVE BENEATH 4" DARK GREEN COVEBASE			0
257-P5-1I	MAILI ELEMENTARY SCHOOL	P5	WHITE CAULKING AT DOOR FRAME			0
257-P5-1J	MAILI ELEMENTARY SCHOOL	P5	WHITE CAULKING AT COUNTERTOP			0
257-P5-1K (L1)	MAILI ELEMENTARY SCHOOL	P5	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P5-1K (L2)	MAILI ELEMENTARY SCHOOL	P5	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P5-1L	MAILI ELEMENTARY SCHOOL	P5	WHITE CAULKING AT CABINET			0
257-P6-1A	MAILI ELEMENTARY SCHOOL	P6	VFT			ABATED
257-P6-1B	MAILI ELEMENTARY SCHOOL	P6	9X9 VFT BROWN			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P6-1C	MAILI ELEMENTARY SCHOOL	P6	8" PIPE INSULATION			ABATED
257-P6-1D	MAILI ELEMENTARY SCHOOL	P6	4" GREEN COVE BASE			0
257-P6-1E	MAILI ELEMENTARY SCHOOL	P6	12X12 VFT GREEN			0
257-P6-1F	MAILI ELEMENTARY SCHOOL	P6	2X4 CEILING TILE			0
257-P6-1G	MAILI ELEMENTARY SCHOOL	P6	YELLOW ADHESIVE BENEATH 12X12 VFT GREEN			0
257-P6-1H	MAILI ELEMENTARY SCHOOL	P6	CLEAR ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P6-1I	MAILI ELEMENTARY SCHOOL	P6	WHITE CAULKING AT DOOR FRAME			0
257-P6-1J (L1)	MAILI ELEMENTARY SCHOOL	P6	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P6-1J (L2)	MAILI ELEMENTARY SCHOOL	P6	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P6-1K	MAILI ELEMENTARY SCHOOL	P6	WHITE CAULKING AT CABINET			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-TV-1A	MAILI ELEMENTARY SCHOOL	TRANSFORMER VAULT	DARK GRAY GROUT			0
257-TV-1B	MAILI ELEMENTARY SCHOOL	TRANSFORMER VAULT	PLASTER WALL			0
257-P11-1A	MAILI ELEMENTARY SCHOOL	P11	9X9 VFT BROWN			ABATED
257-P11-1B	MAILI ELEMENTARY SCHOOL	P11	4" BLUE COVE BASE			ABATED
257-P11-1C	MAILI ELEMENTARY SCHOOL	P11	12X12 VFT LIGHT BLUE W/ SPECKS			ABATED
257-P11-1D	MAILI ELEMENTARY SCHOOL	P11	2X4 CEILING TILE			0
257-P11-1E	MAILI ELEMENTARY SCHOOL	P11	12" X 12" AQUA W/SPECKS VFT			0
257-P11-1F	MAILI ELEMENTARY SCHOOL	P11	YELLOW ADHESIVE BENEATH 12"X12" AQUA VFT			0
257-P11-1G	MAILI ELEMENTARY SCHOOL	P11	4" GREEN COVEBASE			0
257-P11-1H	MAILI ELEMENTARY SCHOOL	P11	YELLOW ADHESIVE BENEATH 4" GREEN COVEBASE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P11-1I (L1)	MAILI ELEMENTARY SCHOOL	P11	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P11-1I (L2)	MAILI ELEMENTARY SCHOOL	P11	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P15-1A	MAILI ELEMENTARY SCHOOL	P15	12" X 12" TEAL VFT			0
257-P15-1B	MAILI ELEMENTARY SCHOOL	P15	YELLOW ADHESIVE BENEATH 12" X 12" TEAL VFT			0
257-P15-1C	MAILI ELEMENTARY SCHOOL	P15	4" GREEN COVEBASE			0
257-P15-1D	MAILI ELEMENTARY SCHOOL	P15	BEIGE ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P15-1E	MAILI ELEMENTARY SCHOOL	P15	GRAY SINK INSULATION			0
257-P15-1F	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT COUNTERTOP			0
257-P15-1G	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT DOOR FRAME			0
257-P15-1H	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT WINDOW FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P15-1I	MAILI ELEMENTARY SCHOOL	P15	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0
257-P15-1J (L1)	MAILI ELEMENTARY SCHOOL	P15	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P15-1J (L2)	MAILI ELEMENTARY SCHOOL	P15	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P16-1A	MAILI ELEMENTARY SCHOOL	P16	12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P16-1B	MAILI ELEMENTARY SCHOOL	P16	YELLOW ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P16-1C	MAILI ELEMENTARY SCHOOL	P16	BLACK SINK INSULATION	NO	8	2
257-P16-1D	MAILI ELEMENTARY SCHOOL	P16	WHITE CAULKING AT WINDOW FRAME			0
257-P16-1E	MAILI ELEMENTARY SCHOOL	P16	WHITE CAULKING AT DOOR FRAME			0
257-P16-1F	MAILI ELEMENTARY SCHOOL	P16	WHITE CAULKING AT SINK COUNTERTOP			0
257-P16-1G	MAILI ELEMENTARY SCHOOL	P16	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P16-1H	MAILI ELEMENTARY SCHOOL	P16	2' X 4' WHITE PINHOLE ACOUSTICAL CEILING TILE			0
257-P16-1I (L1)	MAILI ELEMENTARY SCHOOL	P16	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P16-1I (L2)	MAILI ELEMENTARY SCHOOL	P16	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P16-1J (L1)	MAILI ELEMENTARY SCHOOL	P16	SILVER WRAP W/YELLOW WALL AND CEILING INSULATION (WRAP LAYER)			0
257-P16-1J (L2)	MAILI ELEMENTARY SCHOOL	P16	SILVER WRAP W/YELLOW WALL AND CEILING INSULATION (INSULATION LAYER)			0
257-P16-1K	MAILI ELEMENTARY SCHOOL	P16	WHITE VFT			0
257-P16-1L	MAILI ELEMENTARY SCHOOL	P16	YELLOW ADHESIVE BENEATH WHITE VFT			0
257-P16-1M (L1)	MAILI ELEMENTARY SCHOOL	P16	SILVER WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P16-1M (L2)	MAILI ELEMENTARY SCHOOL	P16	SILVER WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P16-1N	MAILI ELEMENTARY SCHOOL	P16	BROWN CAULKING AT COUNTERTOP			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P17-1A	MAILI ELEMENTARY SCHOOL	P17	12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P17-1B	MAILI ELEMENTARY SCHOOL	P17	YELLOW ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P17-1C	MAILI ELEMENTARY SCHOOL	P17	4" BLACK COVEBASE			0
257-P17-1D	MAILI ELEMENTARY SCHOOL	P17	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
257-P17-1E	MAILI ELEMENTARY SCHOOL	P17	BLACK SINK INSULATION			ABATED
257-P17-1F	MAILI ELEMENTARY SCHOOL	P17	WHITE CAULKING AT COUNTERTOP			0
257-P17-1G	MAILI ELEMENTARY SCHOOL	P17	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0
257-P17-1H	MAILI ELEMENTARY SCHOOL	P17	SILVER WRAP W/YELLOW WALL AND CEILING INSULATION			0
257-P17-1I	MAILI ELEMENTARY SCHOOL	P17	GRAY SINK INSULATION			0
257-TB1-1A	MAILI ELEMENTARY SCHOOL	TB-1	12" X 12" BRIGHT GREEN W/SPECKS VFT			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-TB1-1B	MAILI ELEMENTARY SCHOOL	TB-1	BROWN ADHESIVE BENEATH 12"X12" BRIGHT GREEN W/SPECKS VFT			0
257-TB1-1C	MAILI ELEMENTARY SCHOOL	TB-1	4" DARK GREEN COVEBASE	NO	8	2
257-TB1-1D	MAILI ELEMENTARY SCHOOL	TB-1	YELLOW ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-TB1-1E	MAILI ELEMENTARY SCHOOL	TB-1	BLACK SINK INSULATION			0
257-TB1-1F (L1)	MAILI ELEMENTARY SCHOOL	TB-1	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-TB1-1F (L2)	MAILI ELEMENTARY SCHOOL	TB-1	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-TB1-1G	MAILI ELEMENTARY SCHOOL	TB-1	BEIGE VFT			0
257-TB1-1H	MAILI ELEMENTARY SCHOOL	TB-1	BLACK ADHESIVE BENEATH BEIGE VFT			0
257-CHILL -1A	MAILI ELEMENTARY SCHOOL	CHILL ROOM	8" O. D. WHITE WRAP W/BLACK INSULATION TSI			0
257-CHILL -1B	MAILI ELEMENTARY SCHOOL	CHILL ROOM	12" O. D. WHITE WRAP W/BLAC INSULATION TSI			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-CHILL-1C	MAILI ELEMENTARY SCHOOL	CHILL ROOM	RED GASKET			0
257-CHILL-1D	MAILI ELEMENTARY SCHOOL	CHILL ROOM	BLACK CAULKING AT COOLING TOWER			0
257-CHILL-1E	MAILI ELEMENTARY SCHOOL	CHILL ROOM	GRAY SPRAY-APPLIED ACOUSTICAL CEILING MATERIAL			0
257-CHILL-1F	MAILI ELEMENTARY SCHOOL	CHILL ROOM	BLACK VIBRATION CLOTH			0
257-CHILL-1G	MAILI ELEMENTARY SCHOOL	CHILL ROOM	GRAY MASTIC AT DUCT SEAMS			0
257-CHILL-1H	MAILI ELEMENTARY SCHOOL	CHILL ROOM	WHITE CAULKING AT DOOR FRAME			0
257-CHILL-1I	MAILI ELEMENTARY SCHOOL	CHILL ROOM	BLACK FOAM RUBBER INSULATION			0
257-CHILL-1J	MAILI ELEMENTARY SCHOOL	CHILL ROOM	GREEN GASKET			0
257-CHILL-1K	MAILI ELEMENTARY SCHOOL	CHILL ROOM	BLACK GASKET			0
257-P0150-1A	MAILI ELEMENTARY SCHOOL	P2	VFT			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0150-1B	MAILI ELEMENTARY SCHOOL	P2	12X12 VFT GREEN			0
257-P0150-1C	MAILI ELEMENTARY SCHOOL	P2	4" DARK GREEN COVE BASE			ABATED
257-P0150-1D	MAILI ELEMENTARY SCHOOL	P2	2X4 CEILING TILES			0
257-P0150-1E	MAILI ELEMENTARY SCHOOL	P2	8" PIPE INSULATION			ABATED
257-P0150-1F	MAILI ELEMENTARY SCHOOL	P2	YELLOW ADHESIVE BENEATH 12"X12" GREEN VFT			0
257-P0150-1G	MAILI ELEMENTARY SCHOOL	P2	4" BLACK COVEBASE			0
257-P0150-1H	MAILI ELEMENTARY SCHOOL	P2	YELLOW ADHESIVE BENEATH 4" BLACK COVEBASE			0
257-P0150-1I(L1)	MAILI ELEMENTARY SCHOOL	P2	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0150-1I(L2)	MAILI ELEMENTARY SCHOOL	P2	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P0155-1A	MAILI ELEMENTARY SCHOOL	P9	9X9 VFT BEIGE			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0155-1B	MAILI ELEMENTARY SCHOOL	P9	4" DARK GREEN COVE BASE			ABATED
257-P0155-1C	MAILI ELEMENTARY SCHOOL	P9	12X12 VFT GREEN			ABATED
257-P0155-1D	MAILI ELEMENTARY SCHOOL	P9	2X4 CEILING TILE			0
257-P0155-1E	MAILI ELEMENTARY SCHOOL	P9	12" X 12" GRAY W/SPECKS VFT			0
257-P0155-1F	MAILI ELEMENTARY SCHOOL	P9	YELLOW ADHESIVE BENEATH 12"X12" GRAY W/SPECKS VFT			0
257-P0155-1G	MAILI ELEMENTARY SCHOOL	P9	4" BLUE COVEBASE			0
257-P0155-1H	MAILI ELEMENTARY SCHOOL	P9	YELLOW ADHESIVE BENEATH 4" BLUE COVEBASE			0
257-P0155-1I(L1)	MAILI ELEMENTARY SCHOOL	P9	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0155-1I(L2)	MAILI ELEMENTARY SCHOOL	P9	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P0157-1A	MAILI ELEMENTARY SCHOOL	P12	9X9 VFT BROWN			ABATED

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0157-1B	MAILI ELEMENTARY SCHOOL	P12	4" BLUE COVE BASE			ABATED
257-P0157-1C	MAILI ELEMENTARY SCHOOL	P12	12X12 VFT LT. BLUE			ABATED
257-P0157-1D	MAILI ELEMENTARY SCHOOL	P12	2X4 CEILING TILE			0
257-P0157-1E	MAILI ELEMENTARY SCHOOL	P12	12" X 12" AQUA W/SPECKS VFT			0
257-P0157-1F	MAILI ELEMENTARY SCHOOL	P12	YELLOW ADHESIVE BENEATH 12"X12" AQUA VFT			0
257-P0157-1G	MAILI ELEMENTARY SCHOOL	P12	BRIGHT GREEN VFT			0
257-P0157-1H	MAILI ELEMENTARY SCHOOL	P12	YELLOW ADHESIVE BENEATH BRIGHT GREEN VFT			0
257-P0157-1I	MAILI ELEMENTARY SCHOOL	P12	4" GREEN COVEBASE			0
257-P0157-1J	MAILI ELEMENTARY SCHOOL	P12	YELLOW ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P0157-1K	MAILI ELEMENTARY SCHOOL	P12	CREAM CAULKING AT DOOR FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0157 -1L(L1)	MAILI ELEMENTARY SCHOOL	P12	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0157 -1L(L2)	MAILI ELEMENTARY SCHOOL	P12	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P0158 -1A	MAILI ELEMENTARY SCHOOL	P14	12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P0158 -1B	MAILI ELEMENTARY SCHOOL	P14	YELLOW ADHESIVE BENEATH 12" X 12" GRAY W/WHITE SPECKS VFT			0
257-P0158 -1C	MAILI ELEMENTARY SCHOOL	P14	4" BLACK COVEBASE			0
257-P0158 -1D	MAILI ELEMENTARY SCHOOL	P14	BEIGE ADHESIVE BENEATH 4" BLACK COVEBASE			0
257-P0158 -1E	MAILI ELEMENTARY SCHOOL	P14	WHITE SINK INSULATION			0
257-P0158 -1F	MAILI ELEMENTARY SCHOOL	P14	WHITE CAULKING AT DOOR FRAME			0
257-P0158 -1G	MAILI ELEMENTARY SCHOOL	P14	WHITE CAULKING AT WINDOW FRAME			0
257-P0158 -1H	MAILI ELEMENTARY SCHOOL	P14	WHITE CAULKING AT COUNTERTOP			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0158-1I	MAILI ELEMENTARY SCHOOL	P14	2' X 4' WHITE ACOUSTICAL CEILING TILE			0
257-P0158-1J(L1)	MAILI ELEMENTARY SCHOOL	P14	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0158-1J(L2)	MAILI ELEMENTARY SCHOOL	P14	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P0159-1A	MAILI ELEMENTARY SCHOOL	P15	12" X 12" TEAL VFT			0
257-P0159-1B	MAILI ELEMENTARY SCHOOL	P15	YELLOW ADHESIVE BENEATH 12" X 12" TEAL VFT			0
257-P0159-1C	MAILI ELEMENTARY SCHOOL	P15	4" GREEN COVEBASE			0
257-P0159-1D	MAILI ELEMENTARY SCHOOL	P15	BEIGE ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P0159-1E	MAILI ELEMENTARY SCHOOL	P15	GRAY SINK INSULATION			0
257-P0159-1F	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT COUNTERTOP			0
257-P0159-1G	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT DOOR FRAME			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0159-1H	MAILI ELEMENTARY SCHOOL	P15	WHITE CAULKING AT WINDOW FRAME			0
257-P0159-1I	MAILI ELEMENTARY SCHOOL	P15	2' X 4' WHITE FISSURED PINHOLE ACOUSTICAL CEILING TILE			0
257-P0159-1J(L1)	MAILI ELEMENTARY SCHOOL	P15	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0159-1J(L2)	MAILI ELEMENTARY SCHOOL	P15	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0
257-P0162-1A	MAILI ELEMENTARY SCHOOL	P18	12" X 12" GREEN VFT			0
257-P0162-1B	MAILI ELEMENTARY SCHOOL	P18	YELLOW ADHESIVE BENEATH 12" X 12" GREEN VFT			0
257-P0162-1C	MAILI ELEMENTARY SCHOOL	P18	4" GREEN COVEBASE			0
257-P0162-1D	MAILI ELEMENTARY SCHOOL	P18	BEIGE ADHESIVE BENEATH 4" GREEN COVEBASE			0
257-P0162-1E(L1)	MAILI ELEMENTARY SCHOOL	P18	WHITE WRAP W/YELLOW DUCT INSULATION (WRAP LAYER)			0
257-P0162-1E(L2)	MAILI ELEMENTARY SCHOOL	P18	WHITE WRAP W/YELLOW DUCT INSULATION (INSULATION LAYER)			0

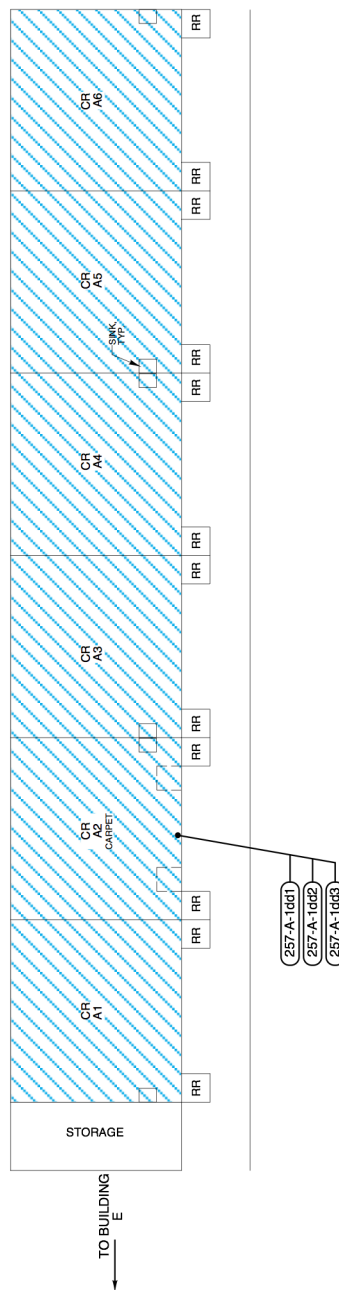
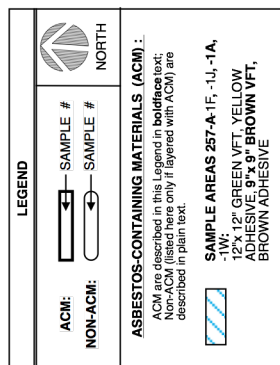
ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-P0162 -1F	MAILI ELEMENTARY SCHOOL	P18	GRAY SINK INSULATION			0
257-P0162 -1G	MAILI ELEMENTARY SCHOOL	P18	WHITE CAULKING AT DOOR FRAME			0
257-P0162 -1H	MAILI ELEMENTARY SCHOOL	P18	WHITE CAULKING AT CABINETS			0
257-P0162 -1I	MAILI ELEMENTARY SCHOOL	P18	WHITE CAULKING AT COUNTERTOP			0
257-PM001 -1A	MAILI ELEMENTARY SCHOOL	TRAILER T1	VFT			0
257-PM001 -1B	MAILI ELEMENTARY SCHOOL	TRAILER T1	YELLOW ADHESIVE BENEATH 12"X12" CREAM W/TAN SPECKS VFT			0
257-PM001 -1C	MAILI ELEMENTARY SCHOOL	TRAILER T1	4" BROWN COVEBASE			0
257-PM001 -1D	MAILI ELEMENTARY SCHOOL	TRAILER T1	BEIGE ADHESIVE BENEATH 4" BROWN COVEBASE			0
257-PM001 -1E	MAILI ELEMENTARY SCHOOL	TRAILER T1	BEIGE SHEET VINYL FLOORING			0
257-PM001 -1F	MAILI ELEMENTARY SCHOOL	TRAILER T1	BROWN ADHESIVE BENEATH SHEET VINYL FLOORING			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
257-PM001 -1G	MAILI ELEMENTARY SCHOOL	TRAILER T1	CANEC CEILING PANELS			0

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILI ELEMENTARY SCHOOL	A CLASSROOMS	257-A-1 1 OF 1






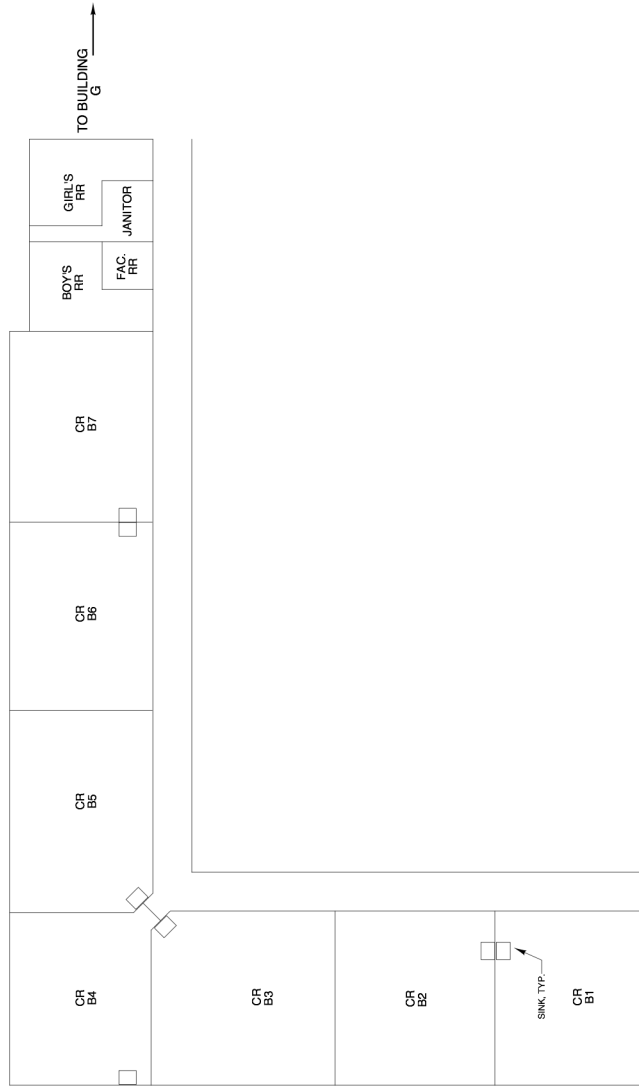
NOT TO SCALE

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CAMPUS 257	NAME OF SCHOOL MAILI ELEMENTARY SCHOOL	BUILDING NAME B CLASSROOMS	SKETCH # 257-B-1 1 OF 1
---------------	---	-------------------------------	-------------------------------

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	C CLASSROOMS	257-C-1 1 OF 1

ACM:

NON-ACM:

←

→

SAMPLE #

SAMPLE #

NORTH

ASBESTOS-CONTAINING MATERIALS (ACM) :

ACM are described in this Legend in **boldface text**;

Non-ACM materials are only if layered with ACM) are

described in plain text.

SAMPLE AREAS 257-C-1H, -1I, -1A,

12"x4" GREEN VFT, YELLOW

ADHESIVE, 18" BROWN VFT,

BLACK MASTIC

TO BUILDING B

TO BUILDING D








NOT TO SCALE

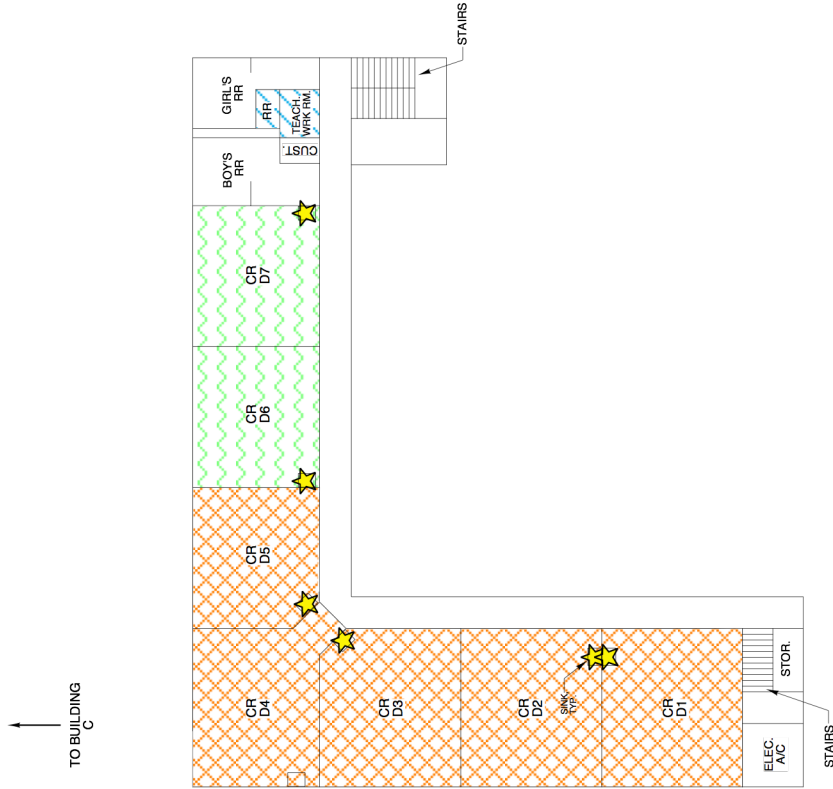
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	D (1ST FLOOR) CLASSROOMS	257-D-1 1 OF 1

LEGEND		
ACM:	NON-ACM:	
		
ASBESTOS-CONTAINING MATERIALS (ACM) : ACM are described in this Legend in boldface text ; Non-ACM (listed here only if layered with ACM) are described in plain text.		
	SAMPLE AREAS 257-D-1A, -1BB: 9"x9" BROWN VFT, BLACK MASTIC	
	SAMPLE AREAS 257-D-1J, -1M, -1A, -1BB: 12"x12" GREEN VFT, YELLOW ADHESIVE, 9"x9" BROWN VFT, BLACK MASTIC,	
	SAMPLE AREAS 257-D-1J, -1M, -1E, -1R: 12"x12" GREEN VFT, YELLOW ADHESIVE, 12"x12" BROWN VFT, BLACK MASTIC,	
SAMPLE AREA 257-D-1G: BLACK SINK INSULATION		



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CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	BUILDING NAME D (2ND FLOOR) CLASSROOMS	SKETCH # 257-D-2 1 OF 1
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LEGEND

ACM: SAMPLE #
 NON-ACM: SAMPLE #

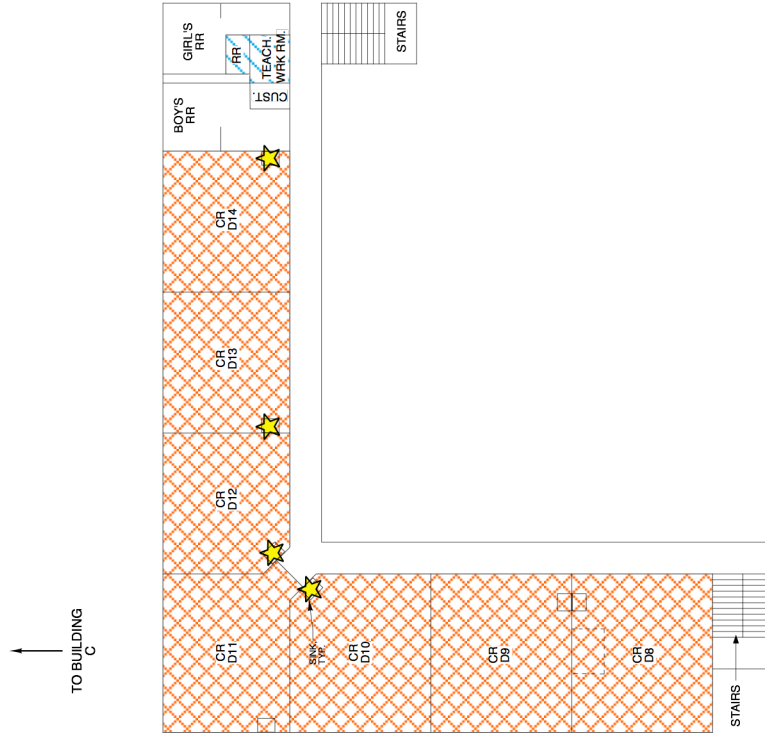
ASBESTOS-CONTAINING MATERIALS (ACM) :
 ACM are described in this Legend in **boldface text**;
 Non-ACM materials are only if layered with ACM) are
 described in plain text.

SAMPLE AREAS 257-D-2A, -2W:
9"x9" BROWN VFT, BLACK MASTIC

SAMPLE AREAS 257-D-2J, -2K:
12"x12" GREEN VFT
BROWN/CLEAR ADHESIVE, 9"x9"
BROWN VFT, BLACK MASTIC

SAMPLE AREA 257-D-2F:
BLACK SINK INSULATION

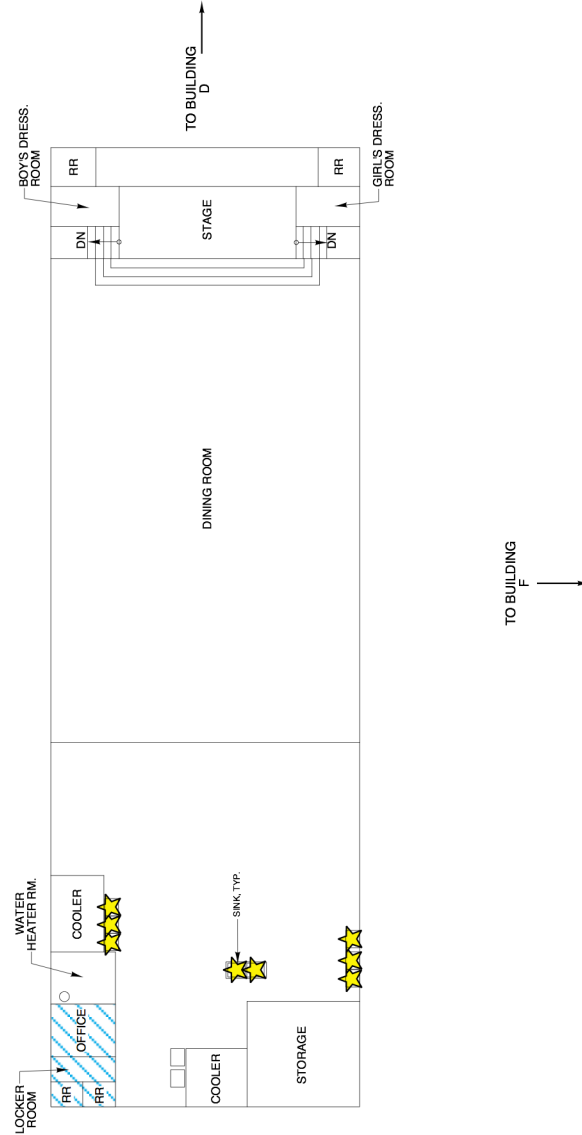
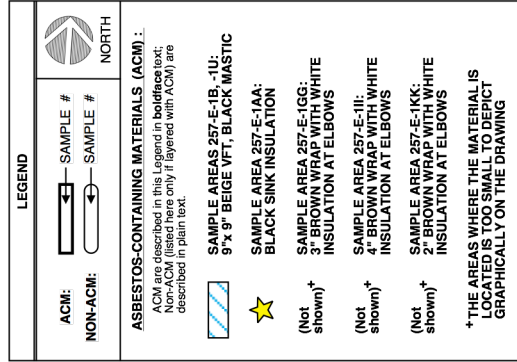
NORTH



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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MALLI ELEMENTARY SCHOOL	E CAFETERIA	257-E-1 1 OF 1

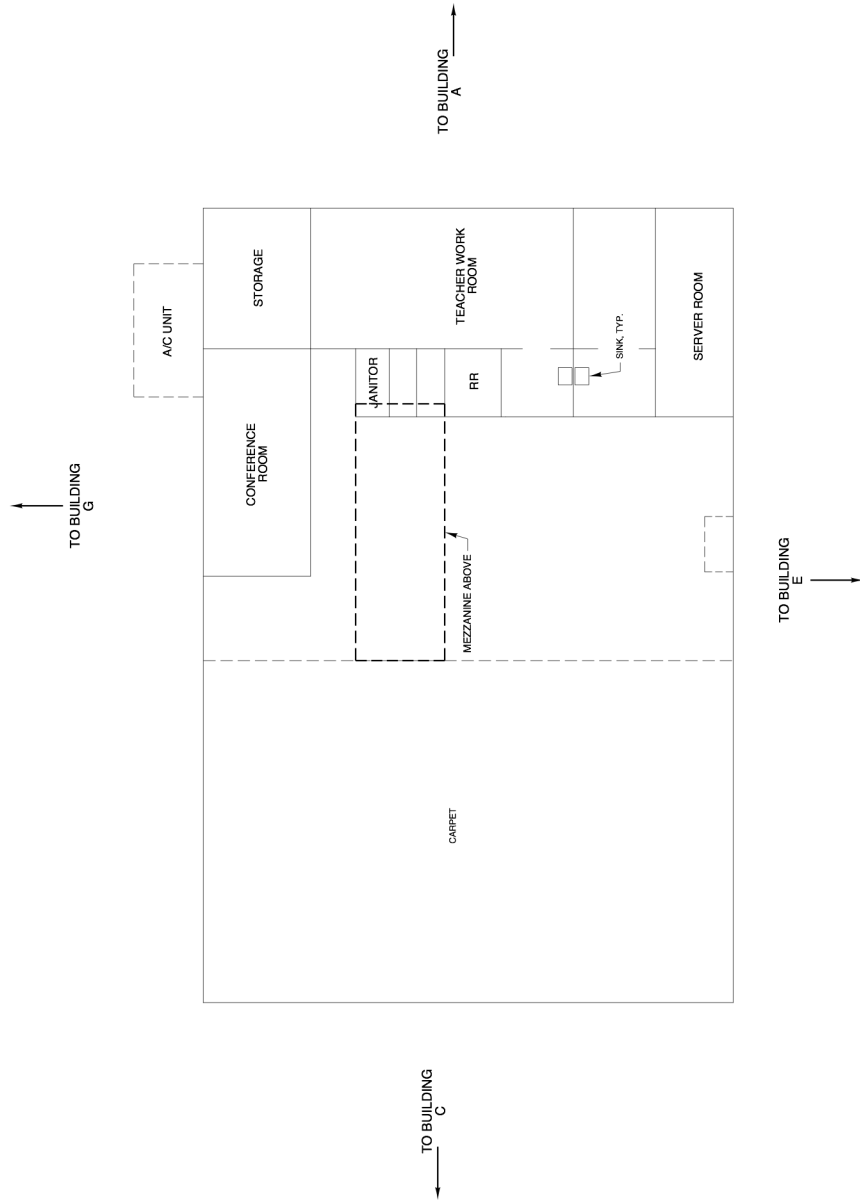


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CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	BUILDING NAME F LIBRARY	SKETCH # 257 F-1 1 OF 1
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LEGEND	
ACM: [Symbol]	SAMPLE #
NON-ACM: [Symbol]	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM):	
NO ACM DETECTED IN AREAS SAMPLED	



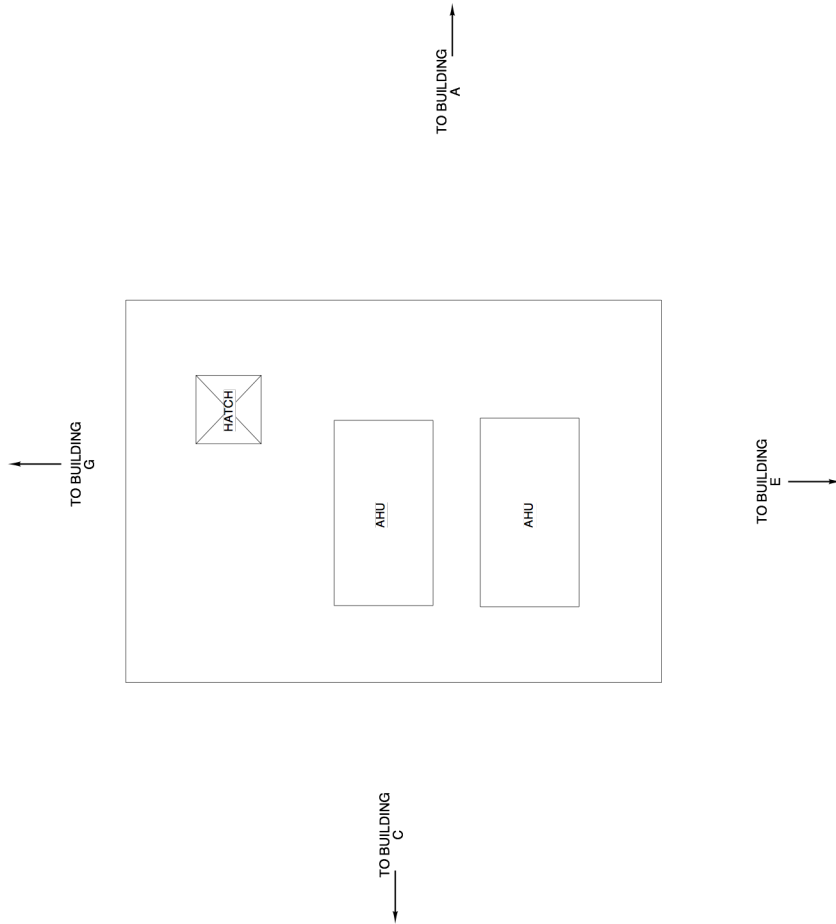
NOT TO SCALE

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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	F LIBRARY (MEZZANINE LEVEL)	257 F-M 1 OF 1

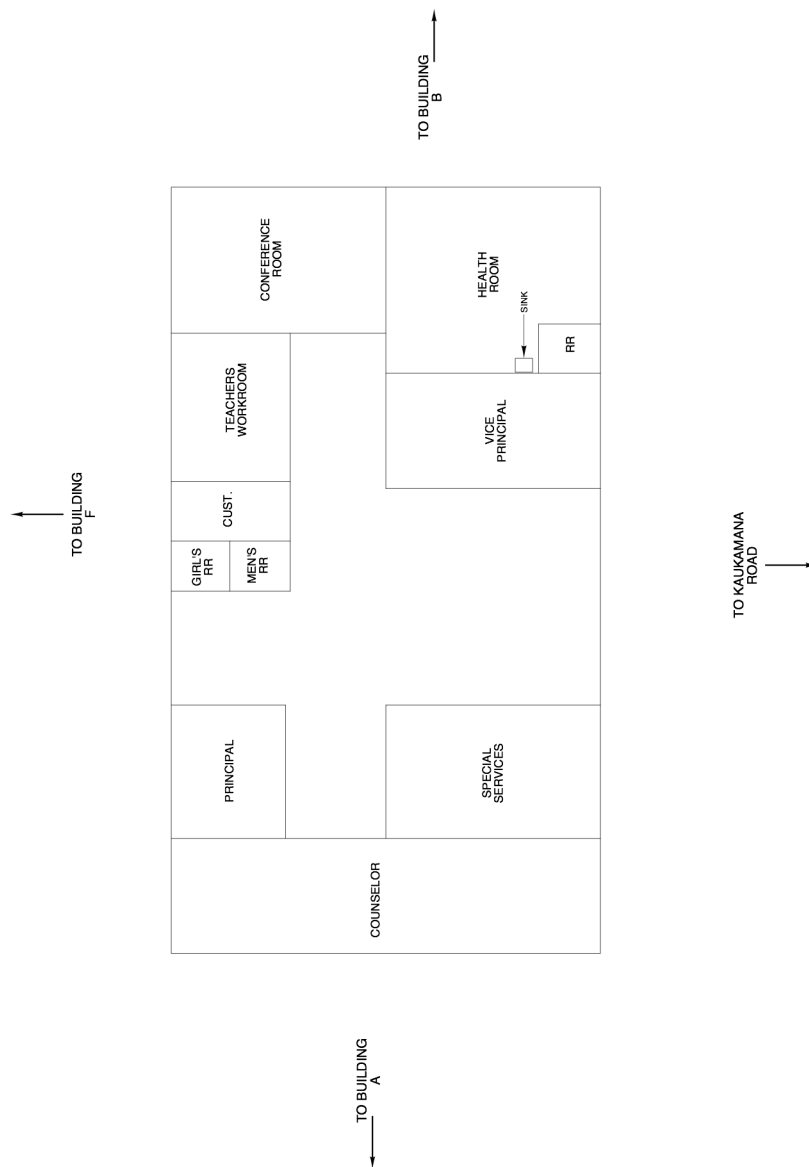
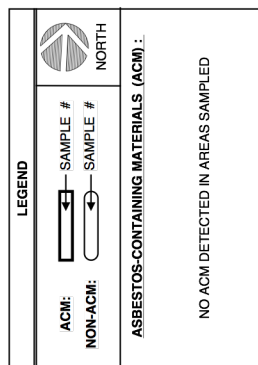
LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM):	
NO ACM DETECTED IN AREAS SAMPLED	

NORTH	
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NOT TO SCALE

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILI ELEMENTARY SCHOOL	G ADMINISTRATION	257-G-1 1 OF 1





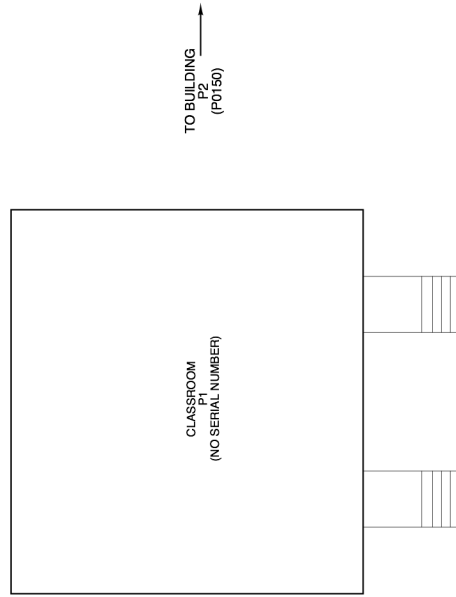
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	NO SERIAL NUMBER P1	257 P1-1 1 OF 1





LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM):	
NO ACM DETECTED IN AREAS SAMPLED	

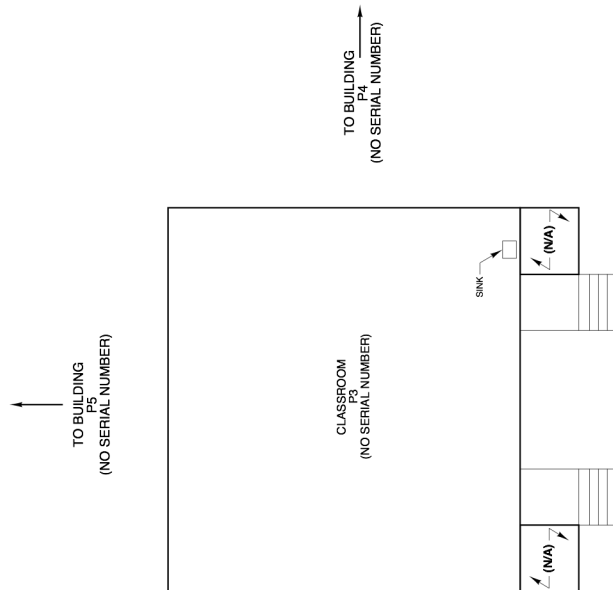


NOT TO SCALE

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CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	BUILDING NAME NO SERIAL NUMBER P3	SKETCH # 257.P3-1 1 OF 1
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
LEGEND	
ACM: NON-ACM: N/A	<div>  SAMPLE # </div> <div>  SAMPLE # </div> <div>  NOT ACCESSIBLE AT TIME OF SURVEY </div>
<div>  NORTH </div>	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

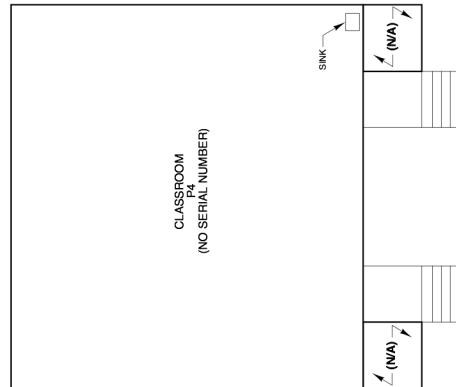
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CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	BUILDING NAME NO SERIAL NUMBER P4	SKETCH # 257.P4-1 1 OF 1
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LEGEND	
ACM: NON-ACM: N/A	<div>  SAMPLE # </div> <div>  SAMPLE # </div> <div>  NOT ACCESSIBLE AT TIME OF SURVEY </div>
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



NORTH



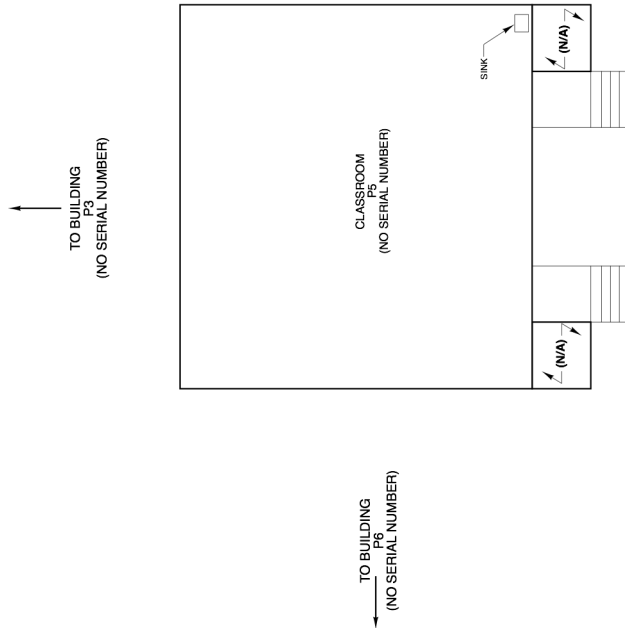
TO BUILDING
P3
(NO SERIAL NUMBER)

NOT TO SCALE

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CAMPUS 257	NAME OF SCHOOL MAILU ELEMENTARY SCHOOL	BUILDING NAME NO SERIAL NUMBER P3	SKETCH # 257.P5-1 1 OF 1
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LEGEND	
ACM: NON-ACM: N/A	SAMPLE # SAMPLE # NOT ACCESSIBLE AT TIME OF SURVEY
ASBESTOS-CONTAINING MATERIALS (ACM): NO ACM DETECTED IN AREAS SAMPLED	

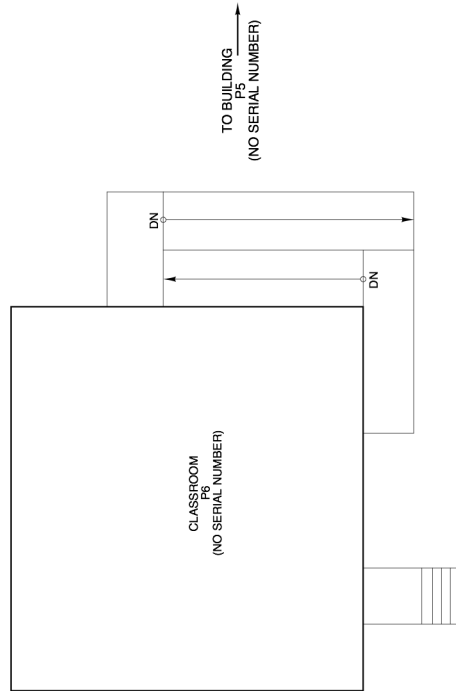


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	NO SERIAL NUMBER P6	257.P6-1 1 OF 1

LEGEND	
ACM:	<div>  </div>
NON-ACM:	<div>  </div>
ASBESTOS-CONTAINING MATERIALS (ACM):	
NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	TV TRANSFORMER VAULT	257-TV-1 1 OF 1

LEGEND	
ACM:	← SAMPLE #
NON-ACM:	→ SAMPLE #
N/A	NOT ACCESSIBLE AT TIME OF SURVEY
ASBESTOS-CONTAINING MATERIALS (ACM):	
NO ACM DETECTED IN AREAS SAMPLED	






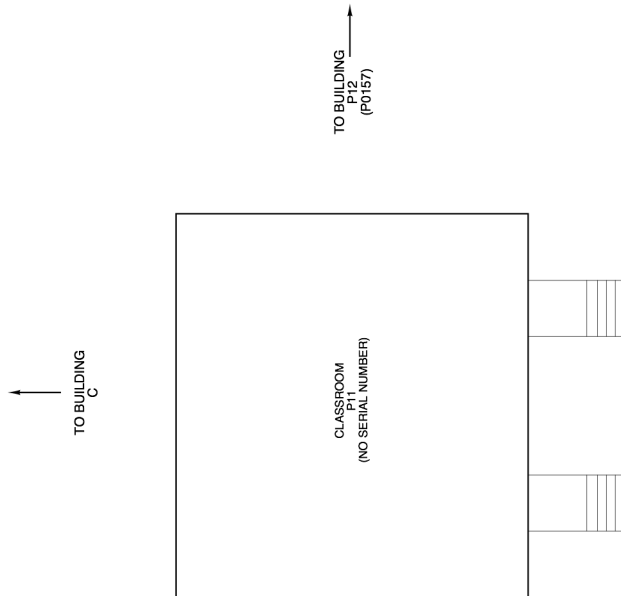
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILI ELEMENTARY SCHOOL	NO SERIAL NUMBER P11	257/P11-1 1 OF 1

LEGEND		 NORTH
ACM:	 SAMPLE #  SAMPLE #	
ASBESTOS-CONTAINING MATERIALS (ACM): NO ACM DETECTED IN AREAS SAMPLED		




NOT TO SCALE


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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	NO SERIAL NUMBER P16	257 P16-1 1 OF 1

LEGEND

ACM:  SAMPLE #

NON-ACM:  SAMPLE #



NORTH

★

SAMPLE AREA 257 P16-1C:
BLACK SINK INSULATION

ASBESTOS-CONTAINING MATERIALS (ACM):

ACM are described in this Legend in **boldface text**;
Non-ACM materials are only if layered with ACM) are
described in plain text.

The diagram shows a floor plan of Classroom P16. A large rectangular area is labeled "CLASSROOM P16 (NO SERIAL NUMBER)". To the right of the classroom, there is a smaller rectangular area labeled "SINK" with a yellow star symbol. An arrow points from the sink area towards the right, labeled "TO BUILDING P16 (P0156)".

NOT TO SCALE

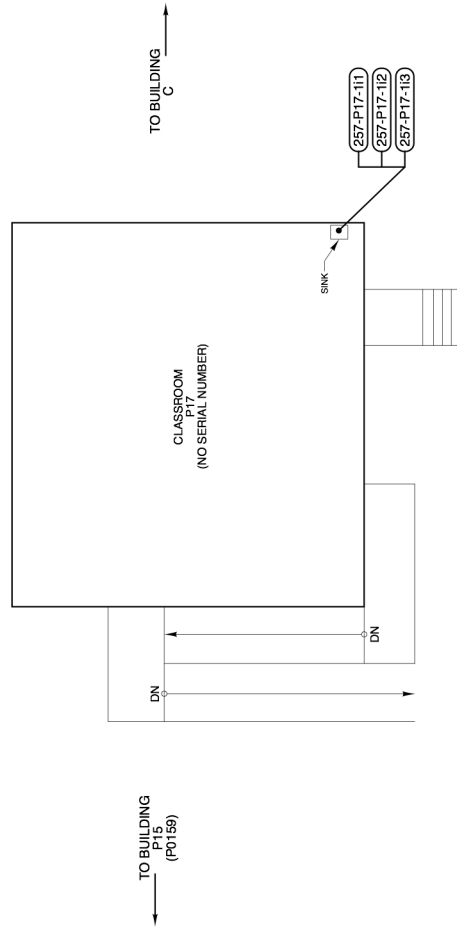
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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAIL ELEMENTARY SCHOOL	NO SERIAL NUMBER P17	257-P17-1 1 OF 1

LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	NO SERIAL NUMBER TBI	257-TBI-1 1 OF 1

LEGEND

ACM:

→

SAMPLE #

NON-ACM:

→

SAMPLE #

ASBESTOS-CONTAINING MATERIALS (ACM):

ACM are described in this Legend in **boldface text**;

Non-ACM materials are only if layered with ACM are described in plain text.

SAMPLE AREAS 257-TBI-1C, -1D:

4" DARK GREEN COVEBASE,

YELLOW ADHESIVE

NORTH



NOT TO SCALE

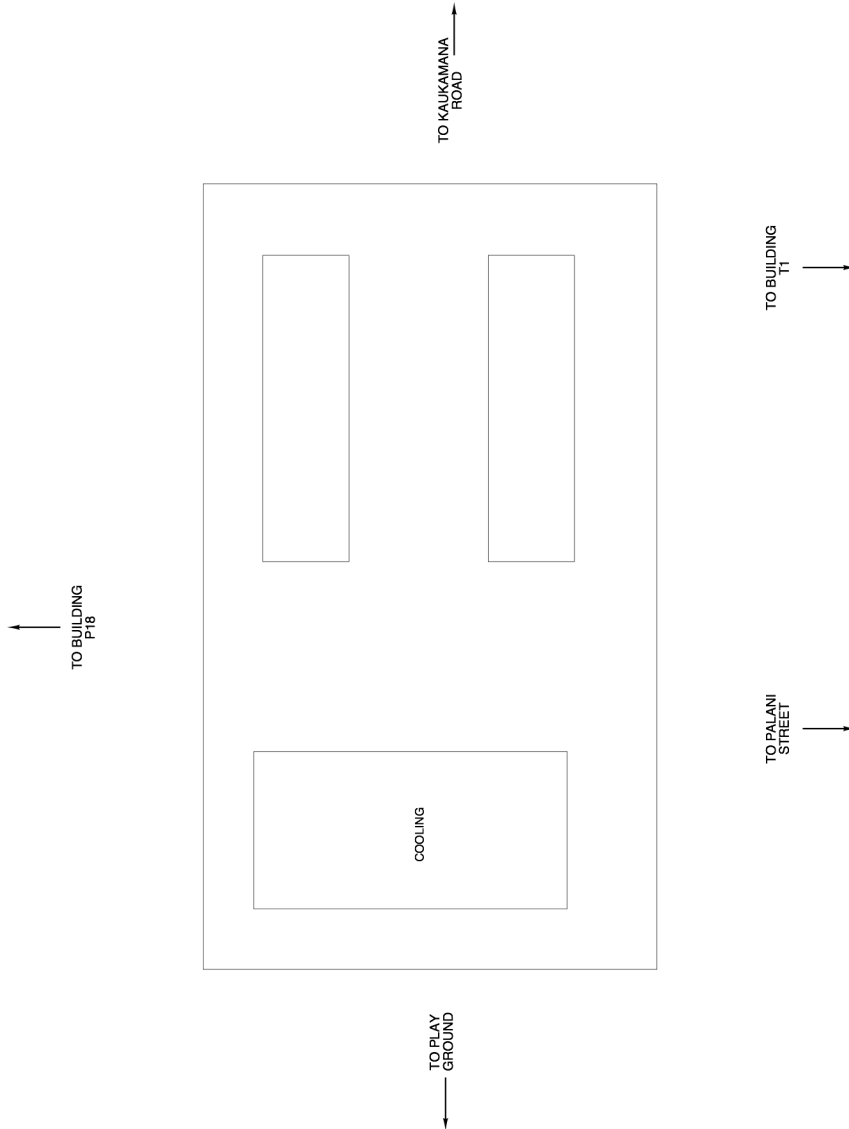
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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	CHILLER BUILDING	257-CHILL-1 1 OF 1



LEGEND	
ACM:	
NON-ACM:	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	

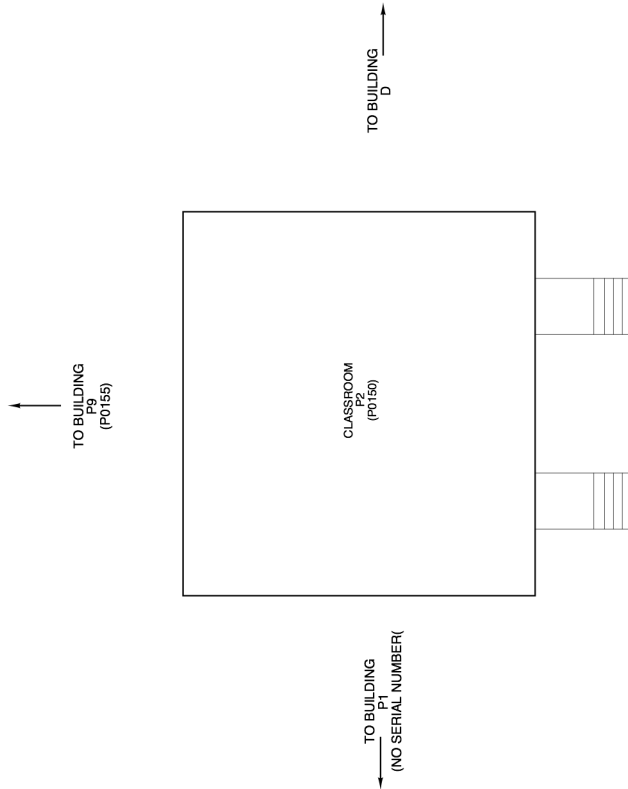


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILI ELEMENTARY SCHOOL	P0150 P2	257-P0150-1 1 OF 1

LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	






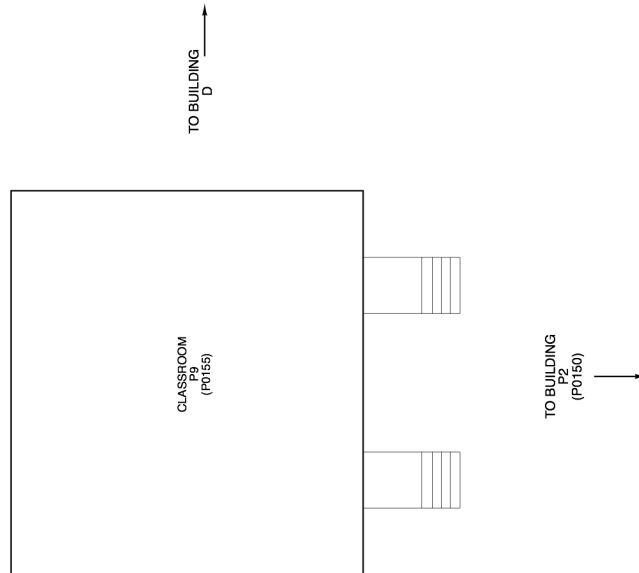
NOT TO SCALE

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2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	P0155 P9	257-P0155-1 1 OF 1




LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
NORTH 	
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	

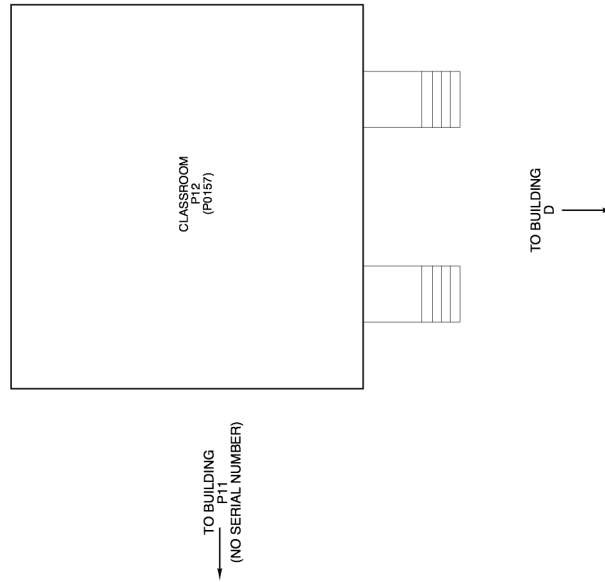


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	P0157 P12	257-P0157-1 1 OF 1




LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

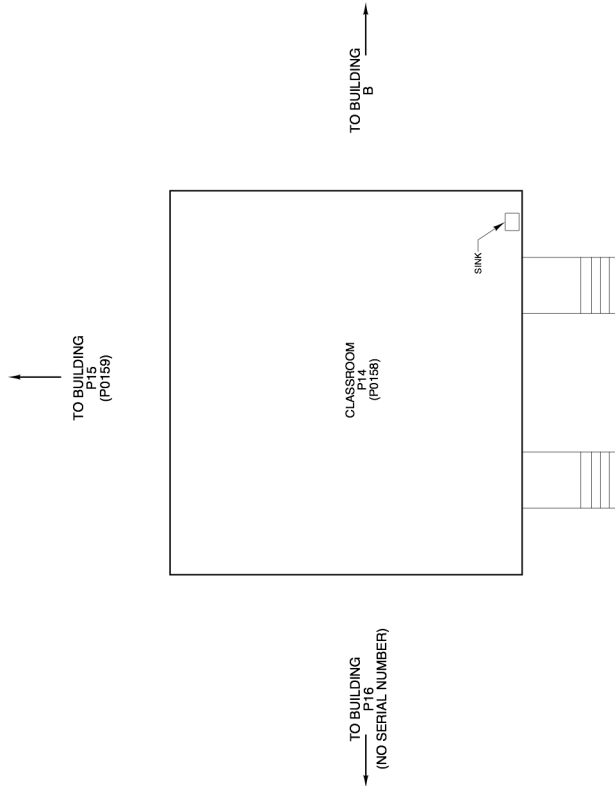


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS 257	NAME OF SCHOOL MAIL ELEMENTARY SCHOOL	BUILDING NAME P0158 P14	SKETCH # 257-P0158-1 1 OF 1
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LEGEND	
ACM: 	SAMPLE #
NON-ACM: 	SAMPLE #
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	

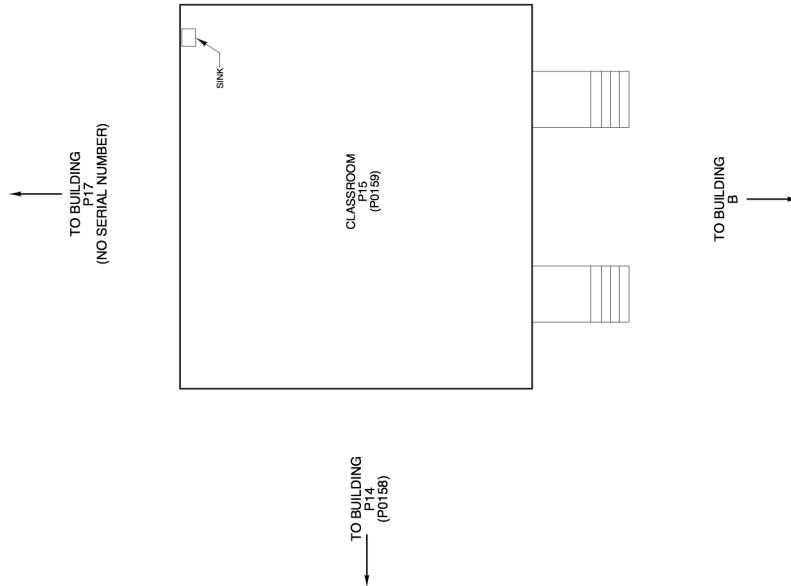


NOT TO SCALE

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	P0159 P13	257-P0159-1 1 OF 1

LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	








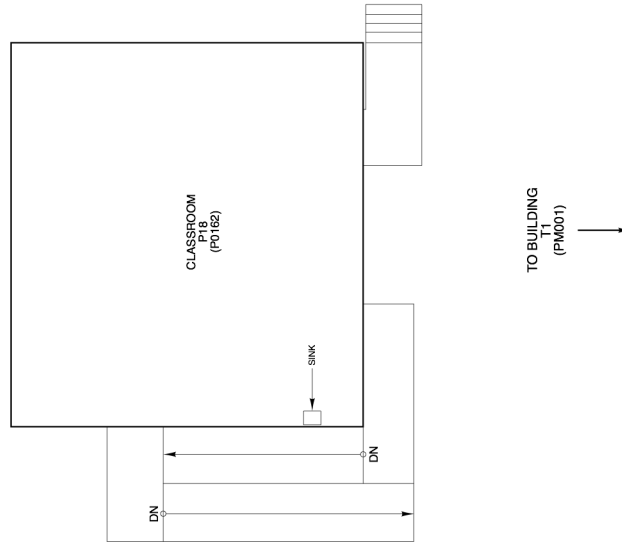
NOT TO SCALE

EnvironMETeo (EMET) Services, Inc. 94-520 Uke'e Street, Suite A Waipahu, Hawaii 96797 Phone: (808) 671-8383 Fax: (808) 671-7979

2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	P0162 P18	257-P0162-1 1 OF 1

LEGEND	
ACM:	 
NON-ACM:	 
 NORTH	
ASBESTOS-CONTAINING MATERIALS (ACM) : NO ACM DETECTED IN AREAS SAMPLED	



NOT TO SCALE

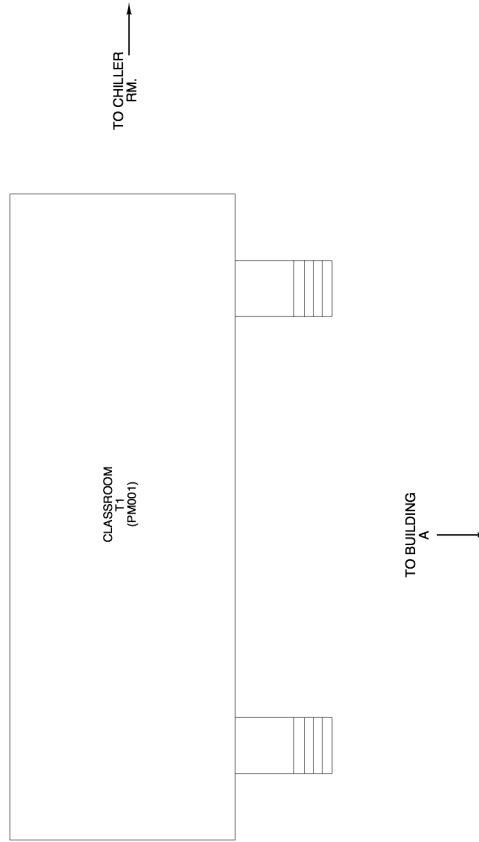
2016 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
257	MAILU ELEMENTARY SCHOOL	PM001 T1	257-PM001-1 1 OF 1

LEGEND	
ACM:	SAMPLE #
NON-ACM:	SAMPLE #
ASBESTOS-CONTAINING MATERIALS (ACM) :	
NO ACM DETECTED IN AREAS SAMPLED	



↑
TO BUILDING
P18
(P0162)



NOT TO SCALE



2014

AHERA

**Ka Waihona O Ka Na'auao
Asbestos Management Plan**

**EnviroServices & Training Center, LLC
505 Ward Avenue, Suite 202, Honolulu, Hawaii 96814**



February 4, 2014

Ka Waihona O Ka Na'auao
Public Charter School
Waianae, Hawaii 96792

Attention: Ms. Mr. John Willis

Subject: **2014 ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) RE-INSPECTION
TITLE 20, CHAPTER 52, SECTION 4011**

Under the Asbestos Hazard Emergency Response Act (AHERA), the United States Environmental Protection Agency (EPA) requires each elementary and secondary school to perform an inspection for asbestos-containing building materials and to prepare an asbestos management plan. The AHERA regulations further require a Comprehensive Re-inspection every three years.

EnviroServices & Training Center, LLC was contracted by Ka Waihona O Ka Na'auao, (Formerly known as Nanaikapono Elementary School), to conduct the 2014 asbestos re-inspection of the interiors of all classrooms and areas where children occupy. The scope of the re-inspection was limited to the asbestos containing materials previously identified during AHERA inspections in 2004. A summary listing of asbestos containing materials at this school is included in this report. This 2014 re-inspection report does not include a list of suspect materials not regulated by AHERA.

If you have any questions or concerns about asbestos containing materials identified at this school, please contact your school's Asbestos Designated Person (Asbestos Program Manager).

Best Regards,

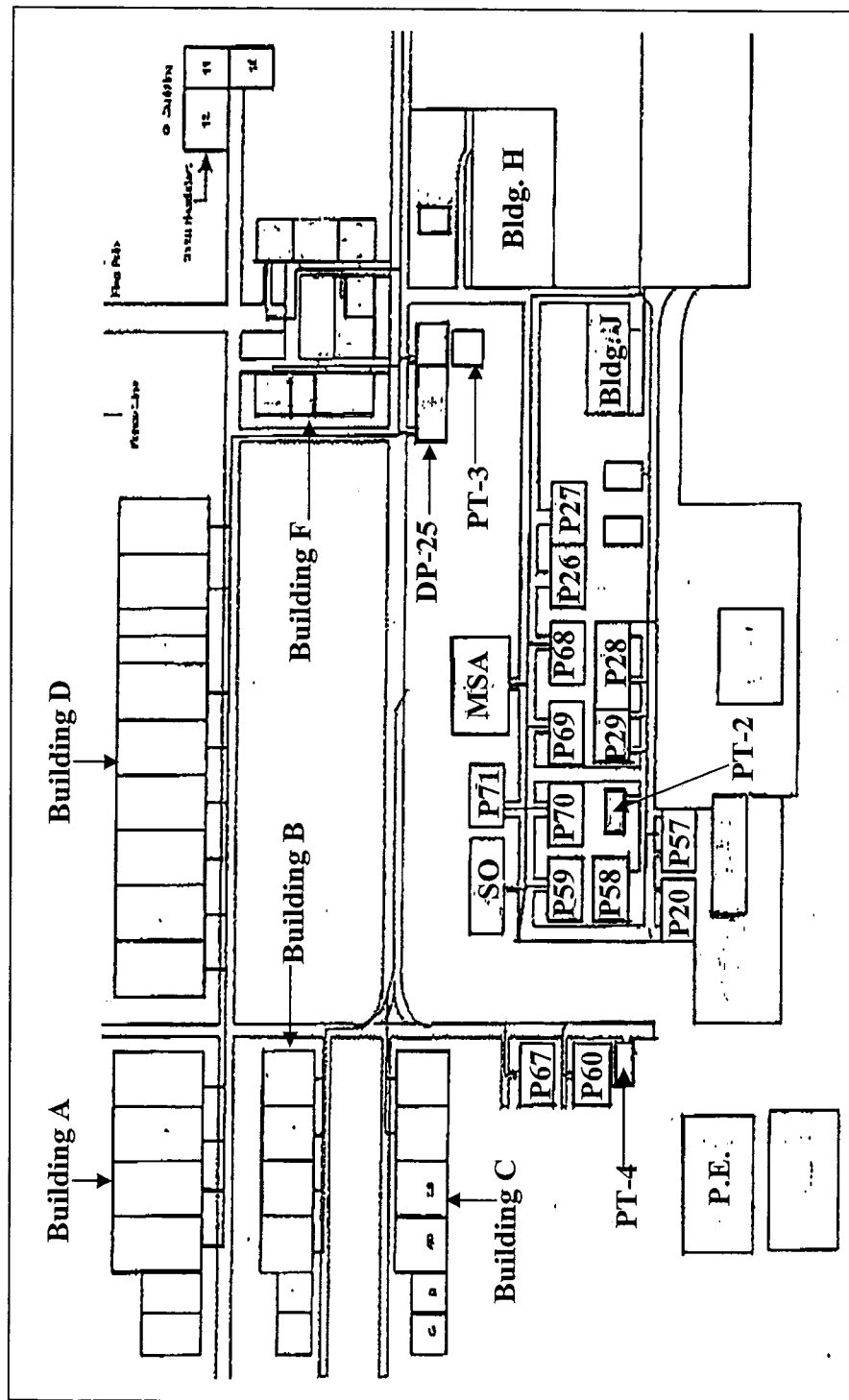
EnviroServices & Training Center, LLC

SITE MAP

KA WAIHONA O KA
NA'AUAO PUBLIC CHARTER
SCHOOL
Campus 261
Waianae, Hawaii

ETC Project No. 14-4070

February 2015



LIST OF SCHOOL BUILDINGS

School Name: KA WAIHONA O KA NA`AUAO
 Campus ID: 261
 School Address: 89-195 FARRINGTON HIGHWAY
 WAIANAE, HAWAII, 96792

Inspection Date: 11/21/2014

Bldg#	Building Name	ACBM	Inspector Comments
A	CLASSROOM	YES	
B	CLASSROOM	YES	
C	CLASSROOM	YES	
D	CLASSROOM	YES	
DP-25	COMPUTER ROOM	NO	COMPUTER/MEDIA LAB - CARPET OVER WOOD FLOORING
F	OFFICE	YES	
H	CAFETERIA	NO	
J	LIBRARY	YES	
MSA	MIDDLE SCHOOL ADMINISTRATION	NO	
P20	CLASSROOM	NO	
P26/27	CLASSROOMS	NO	
P28/29	CLASSROOMS	NO	CARPET OVER WOOD FLOORING
P57	CLASSROOM	NO	
P58	CLASSROOM	NO	
P59	CLASSROOM	NO	
P60	CLASSROOM	NO	CARPET OVER WOOD FLOORING
P67	CLASSROOM	NO	NO SUSPECT ACBM - PREVIOUS SURVEY
P68	CLASSROOM	NO	
P69	CLASSROOM	NO	
P70	CLASSROOM	NO	
P71	CLASSROOM	NO	
PE	CLASSROOM/LOCKER ROOMS	NO	

LIST OF SCHOOL BUILDINGS

School Name: KA WAIHONA O KA NA'AUAO
Campus ID: 261
School Address: 89-195 FARRINGTON HIGHWAY
WAIANAE, HAWAII, 96792

Inspection Date: 11/21/2014

Bldg#	Building Name	ACBM	Inspector Comments
PT-2	RESTROOM	NO	NO SUSPECT ACBM
PT-3	RESTROOM	NO	NO SUSPECT ACBM
PT-4	RESTROOM	NO	NO SUSPECT ACBM
SO	SECURITY OFFICE	NO	

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-A-1A	KA WAIHONA	CLASSROOM	9X9 VFT BROWN	NO	8	5
261-A-1B	KA WAIHONA	CLASSROOM	CEILING TILE			0
261-A-1C	KA WAIHONA	CLASSROOM	SHEETROCK			
261-A-1D	KA WAIHONA	CLASSROOM	1'X1' PINHOLE WALL TILE			0
261-B-1A	KA WAIHONA	CLASSROOM	9X9 VFT BROWN	NO	8	4
261-B-1B	KA WAIHONA	CLASSROOM	CEILING TILE			0
261-B-1C	KA WAIHONA	CLASSROOM	9X9 VFT TAN			0
261-B-1D	KA WAIHONA	CLASSROOM	1'X1' PINHOLE WALL TILE			0
261-C-1A	KA WAIHONA	CLASSROOM	CEILING TILE			
261-C-1B	KA WAIHONA	CLASSROOM	9X9 VFT BROWN	NO		5
261-C-1C	KA WAIHONA	CLASSROOM	1'X1' PINHOLE CEILING TILE			0
261-D-1A	KA WAIHONA	CLASSROOM	CEILING TILE			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-D-1B	KA WAIHONA	CLASSROOM	CEILING TILE			0
261-D-1C	KA WAIHONA	CLASSROOM	9X9 VFT GREEN	NO	8	3
261-D-1D	KA WAIHONA	CLASSROOM	SHEETROCK			0
261-D-1E	KA WAIHONA	CLASSROOM	SHEETROCK			0
261-D-1F	KA WAIHONA	CLASSROOM	2'X4' FISSURE CEILING TILE			0
261-D-1G	KA WAIHONA	CLASSROOM	1'X1' FISSURE CEILING TILE			0
261-D-1H	KA WAIHONA	CLASSROOM	SHEETROCK WALL (RESTROOMS)			0
261-DP-25-1A	KA WAIHONA	COMPUTER ROOM	4" CREAM COVE BASE w/MASTIC			0
261-DP-25-1B	KA WAIHONA	COMPUTER ROOM	SHEETROCK WALL			0
261-F-1A	KA WAIHONA	OFFICE	CEILING TILE			0
261-F-1B	KA WAIHONA	OFFICE	9X9 VFT WHITE	NO	8	6
261-F-1C	KA WAIHONA	OFFICE	9X9 VFT CHOCOLATE BROWN	NO	8	5

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-F-1D	KA WAIHONA	OFFICE	9X9 VFT GREEN	NO	8	3
261-F-1E	KA WAIHONA	OFFICE	9X9 VFT BROWN	NO	8	5
261-F-1F	KA WAIHONA	OFFICE	SINK INSULATION GREEN	NO	8	5
261-F-1G	KA WAIHONA	OFFICE	4" CREAM COVE BASE w/MASTIC			0
261-F-1H	KA WAIHONA	OFFICE	4" BROWN COVE BASE w/MASTIC			0
261-F-1I	KA WAIHONA	OFFICE	SHEETROCK			0
261-H-1A	KA WAIHONA	CAFETERIA	PLASTER			0
261-H-1B	KA WAIHONA	CAFETERIA	CEILING TILE			0
261-H-1C	KA WAIHONA	CAFETERIA	VFT			0
261-H-1D	KA WAIHONA	CAFETERIA	1'X1' PINHOLE CEILING TILE			0
261-H-1E	KA WAIHONA	CAFETERIA	KITCHEN WALL PLASTER			0
261-H-1F	KA WAIHONA	CAFETERIA	CREAM SHEET VINYL FLOORING w/MASTIC			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-J-1A	KA WAIHONA	LIBRARY	9X9 VFT GREEN	NO	8	3
261-J-1B	KA WAIHONA	LIBRARY	ACOUSTICAL CEILING/WALL FINISH			0
261-J-1C	KA WAIHONA	LIBRARY	BLACK SINK INSULATION	NO	8	10
261-J-1D	KA WAIHONA	LIBRARY	SHEETROCK			0
261-J-1E	KA WAIHONA	LIBRARY	4" GREEN COVE BASE w/MASTIC			0
261-MSA-1A	KA WAIHONA	MIDDLE SCHOOL ADMINISTRATION	SHEETROCK			0
261-P20-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P20-1B	KA WAIHONA	CLASSROOM	WHITE SINK INSULATION			0
261-P26/27-1A	KA WAIHONA	CLASSROOMS	12"X12" BROWN VFT w/MASTIC			0
261-P26/27-1B	KA WAIHONA	CLASSROOMS	SHEETROCK			0
261-P28/29-1A	KA WAIHONA	CLASSROOMS	SHEETROCK			0
261-P28/29-1B	KA WAIHONA	CLASSROOMS	2" CREAM COVE BASE w/MASTIC			0

ACBM Materials Summary

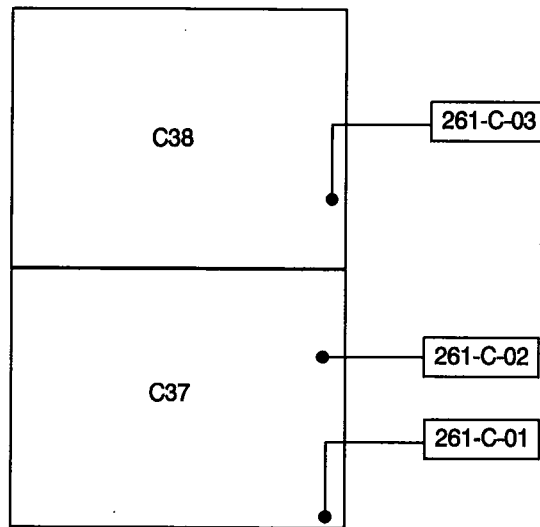
Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-P57-1A	KA WAIHONA	CLASSROOM	12"X12" GRAY SPECKLED VFT w/MASTIC			0
261-P58-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P59-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P60-1A	KA WAIHONA	CLASSROOM	4" GREEN COVE BASE w/MASTIC			0
261-P60-1B	KA WAIHONA	CLASSROOM	SHEETROCK			0
261-P68-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P69-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P70-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-P71-1A	KA WAIHONA	CLASSROOM	12"X12" OFF-WHITE VFT w/MASTIC			0
261-PE-1A	KA WAIHONA	CLASSROOM/LOCKER ROOMS	CLASSROOM 4" DARK BROWN COVE BASE w/MASTIC			0
261-PE-1B	KA WAIHONA	CLASSROOM/LOCKER ROOMS	WATER HEATER ROOM 6" OFF-WHITE COVE BASE w/MASTIC			0
261-PE-1C	KA WAIHONA	CLASSROOM/LOCKER ROOMS	BOYS LOCKER ROOM 6" TAN COVE BASE w/MASTIC			0

ACBM Materials Summary

Material ID	School Name	Building Name	Material Description	Friable	Response Action	Asbestos %
261-PE-1D	KA WAIHONA	CLASSROOM/LOCKER ROOMS	WATER HEATER ROOM WHITE SHEET VINYL FLOORING w/MASTIC			0
261-PE-1E	KA WAIHONA	CLASSROOM/LOCKER ROOMS	CLASSROOM 12"X12" BROWN VFT w/MASTIC			0
261-PE-1F	KA WAIHONA	CLASSROOM/LOCKER ROOMS	CLASSROOM 2'X4' FISSURE CEILING TILE			0
261-PE-1G	KA WAIHONA	CLASSROOM/LOCKER ROOMS	CLASSROOM WHITE SINK INSULATION			0
261-SO-1A	KA WAIHONA	SECURITY OFFICE	12"X12" MULTI-COLOR VFT w/MASTIC			0

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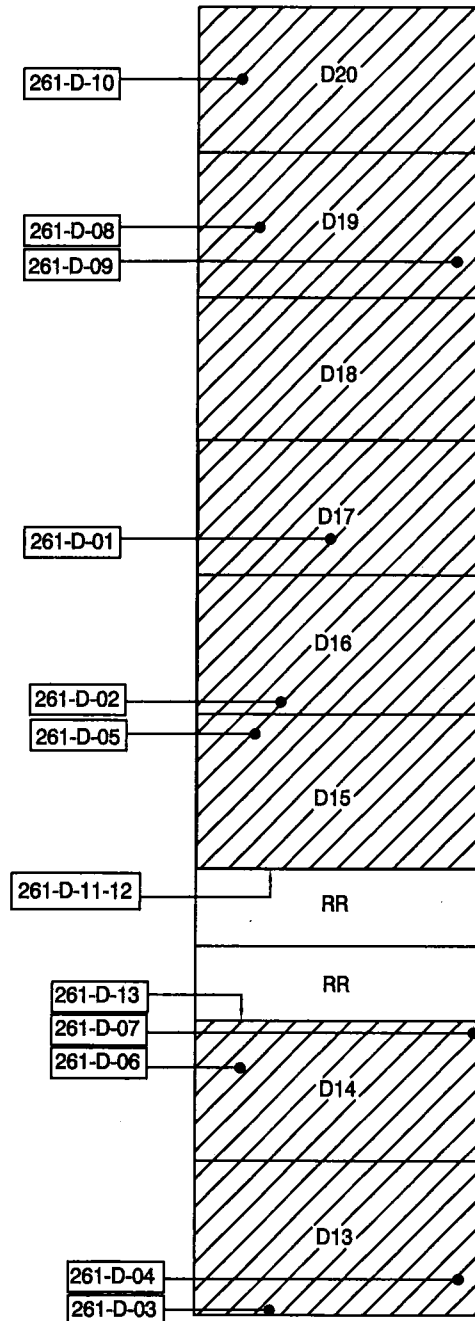
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	BLDG. C	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	BLDG. D	1 OF 1



LEGEND



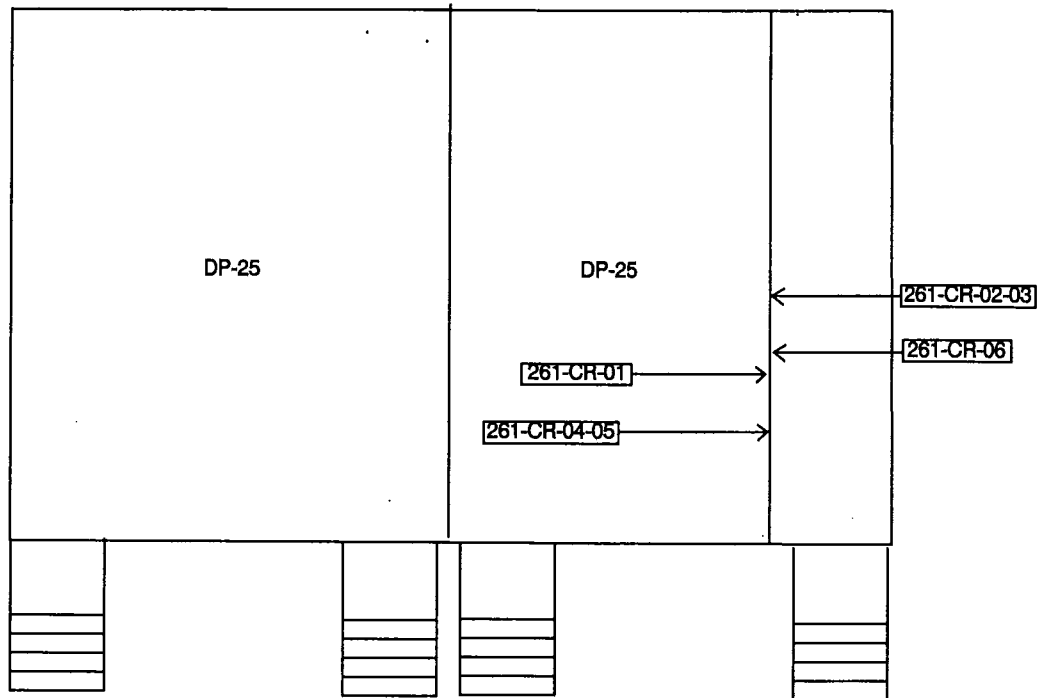
DESCRIPTION

9X9 VFT BROWN (PREVIOUSLY DETERMINED ACM)

NOT TO SCALE

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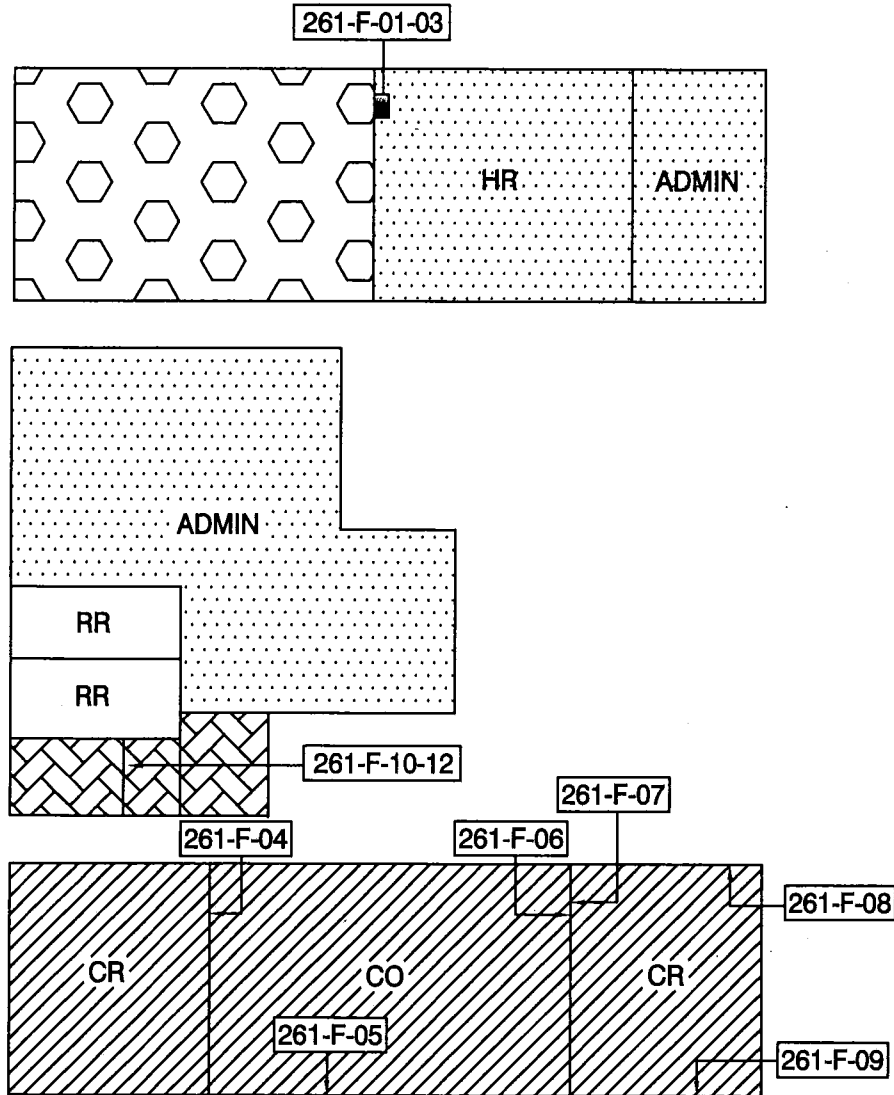
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	DP-25 COMPUTER ROOM	1 OF 1



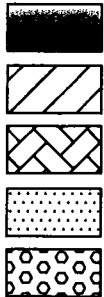
NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	BLDG. F	1 OF 1



Legend



Description

GREEN SINK INSULATION

9x9 VFT WHITE W/ REPLACEMENTS (PREVIOUSLY DETERMINED ACM)

9x9 VFT CHOCOLATE BROWN (PREVIOUSLY DETERMINED ACM)

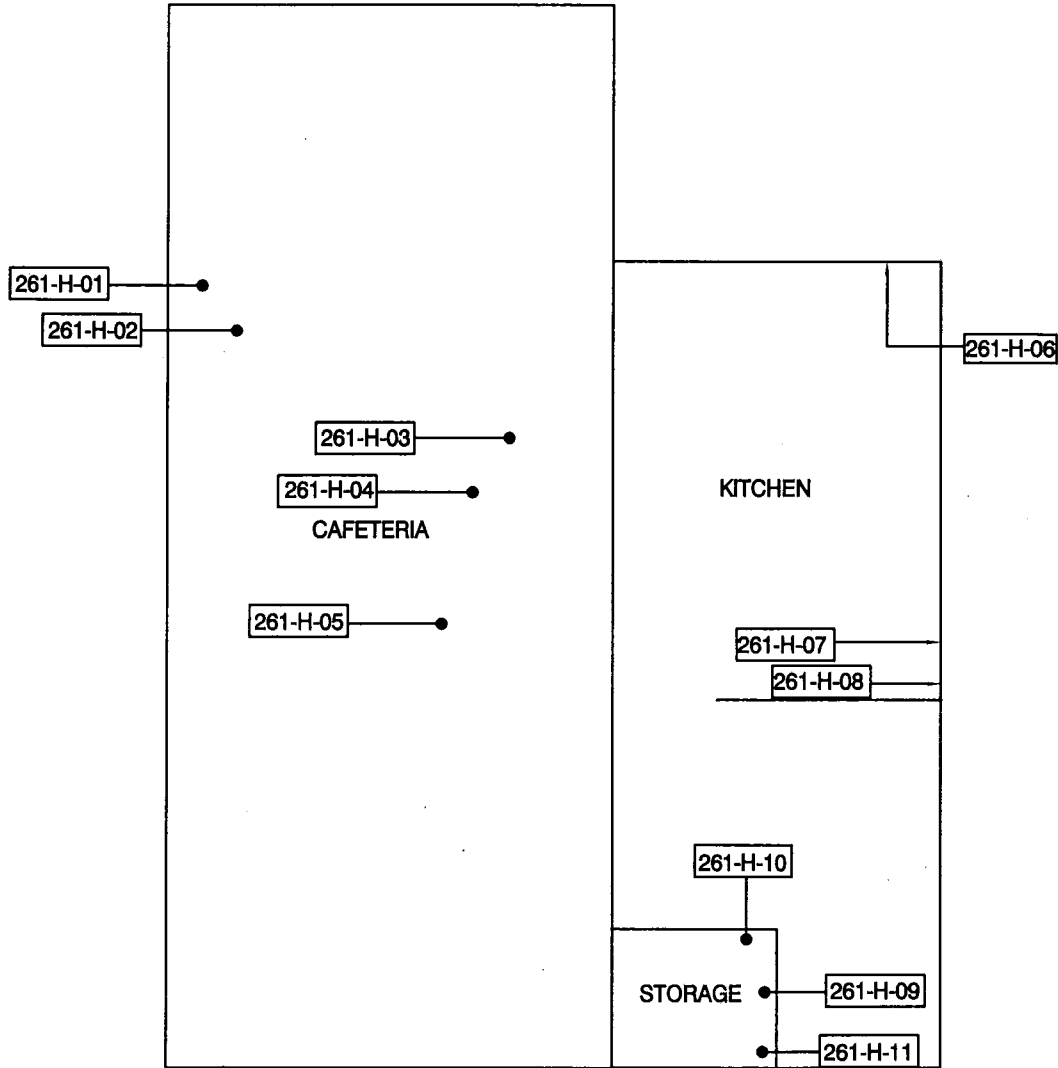
9x9 VFT GREEN W/ REPLACEMENTS (PREVIOUSLY DETERMINED ACM)

9x9 VFT BROWN (PREVIOUSLY DETERMINED ACM)

NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

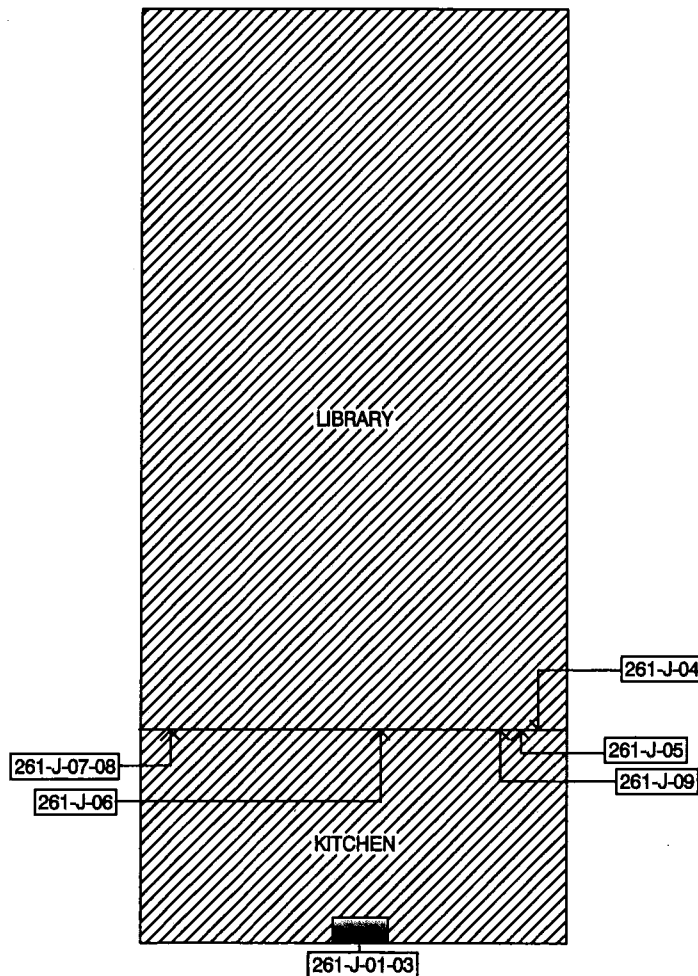
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	BLDG. H	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

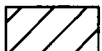
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	BLDG. J	1 OF 1



Legend



BLACK SINK INSULATION

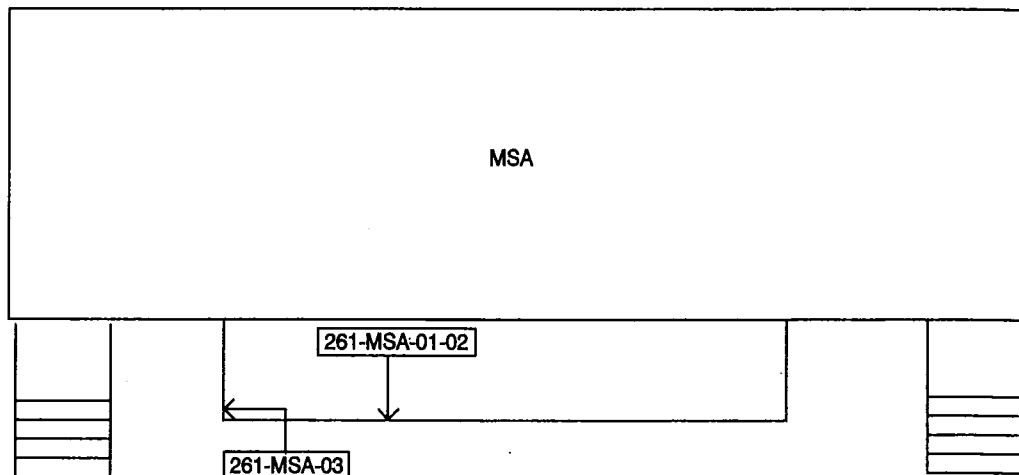


9x9 VFT GREEN W/ REPLACEMENTS UNDER CARPET

NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

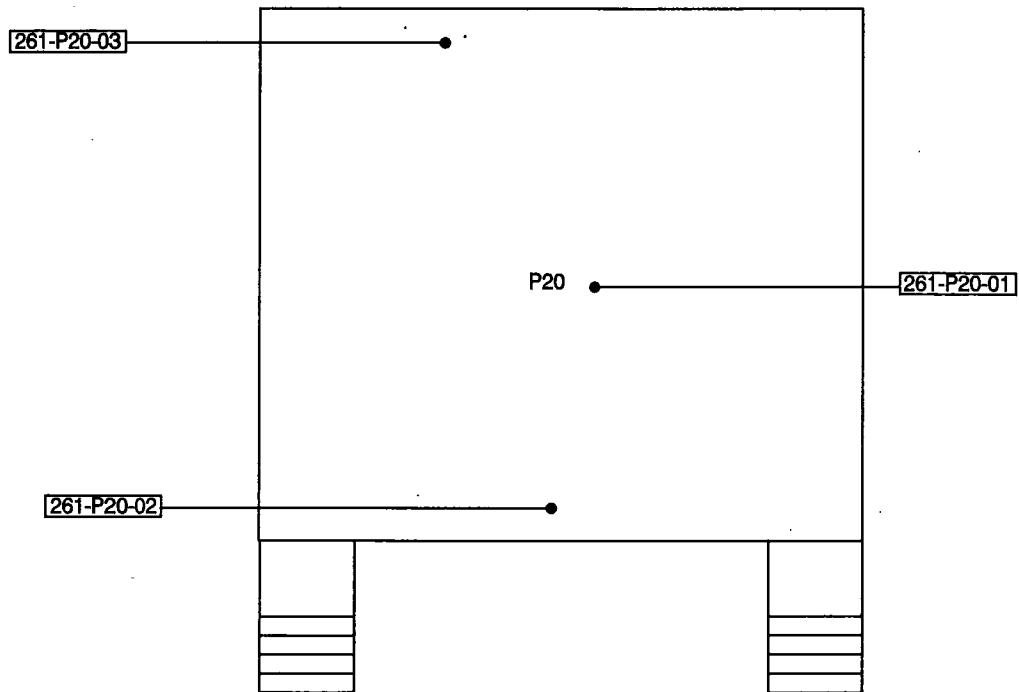
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	MIDDLE SCHOOL ADMINISTRATION	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

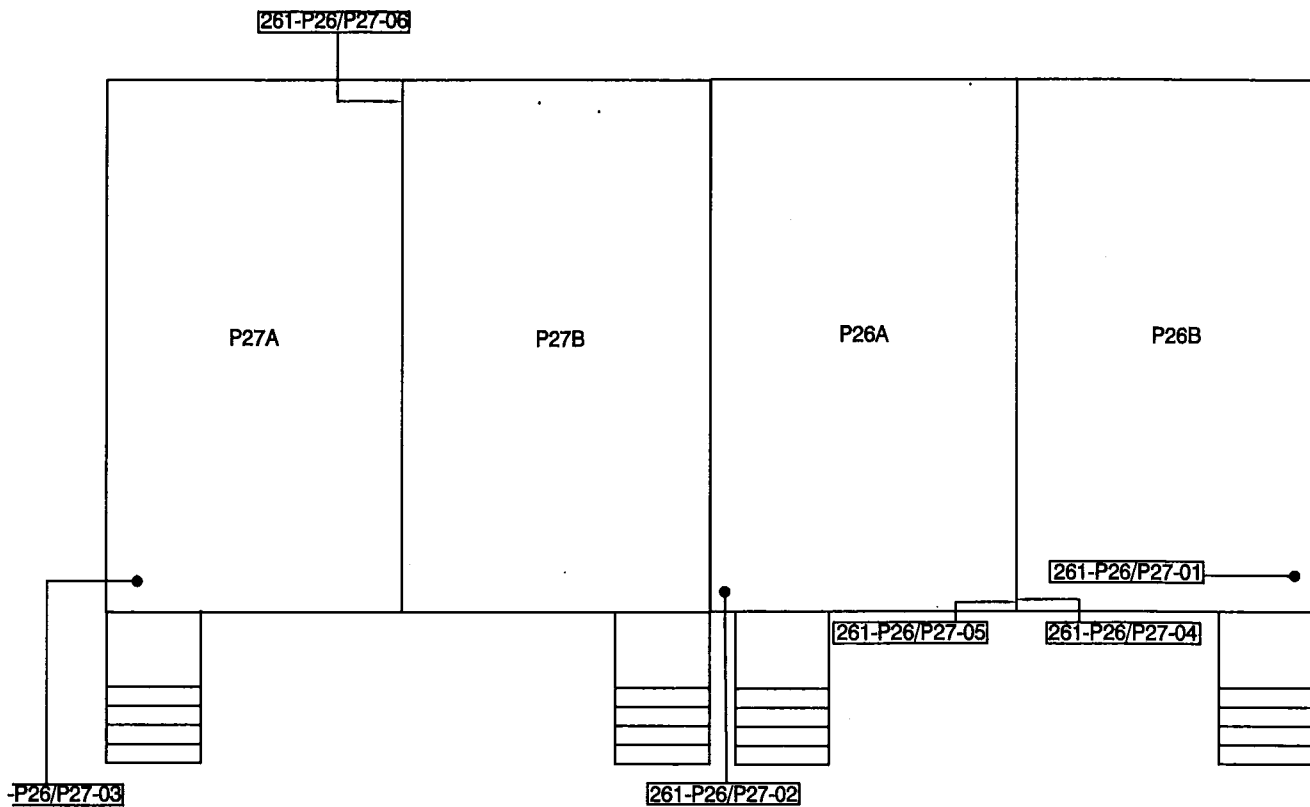
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P20	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

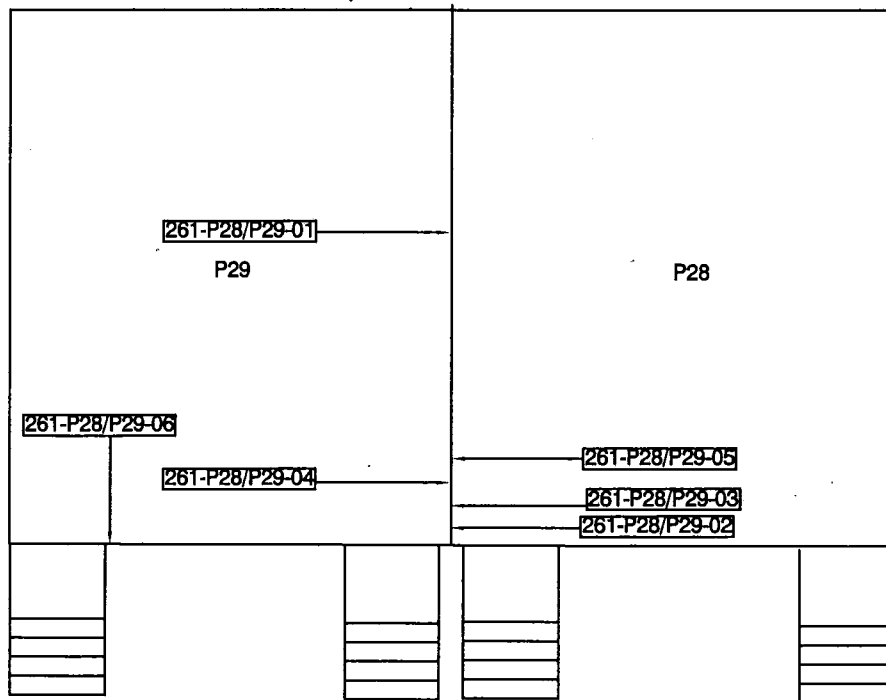
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P26 / P27	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

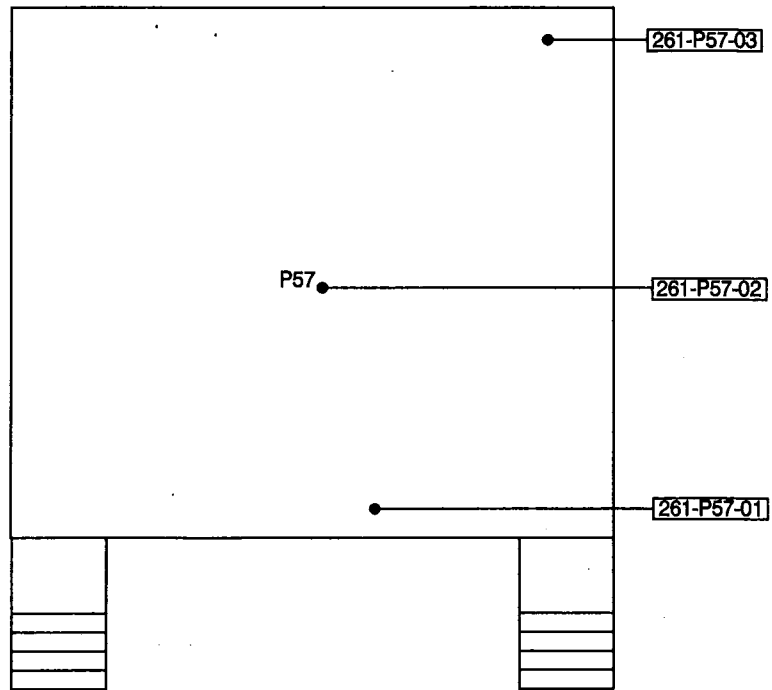
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P28 / P29	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

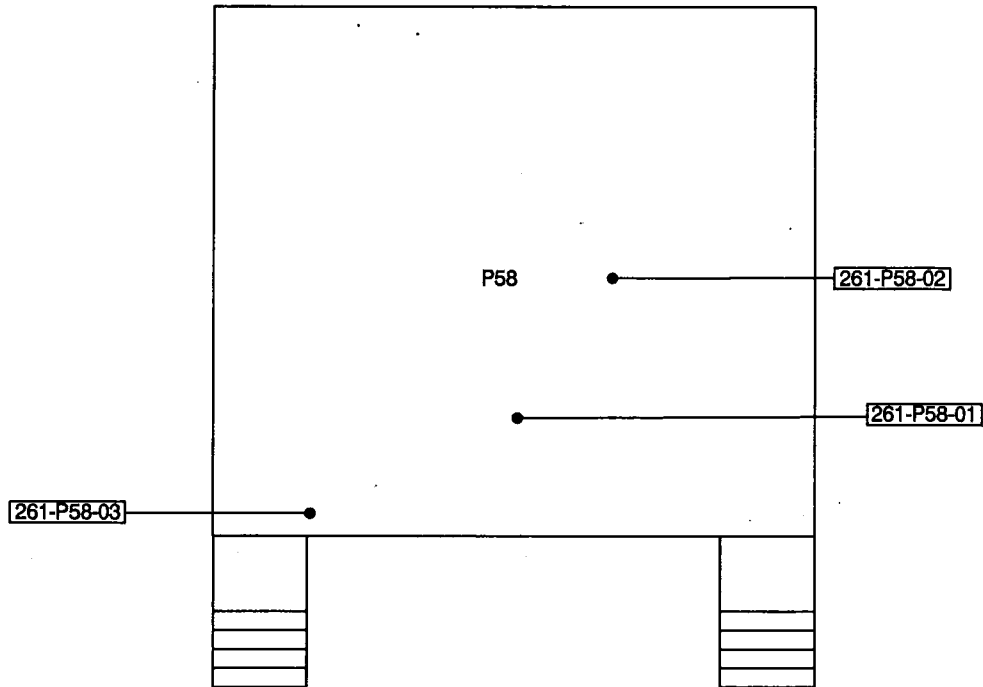
CAMPUS	NAME OF SCHOOL	BUILDING.NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P57	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

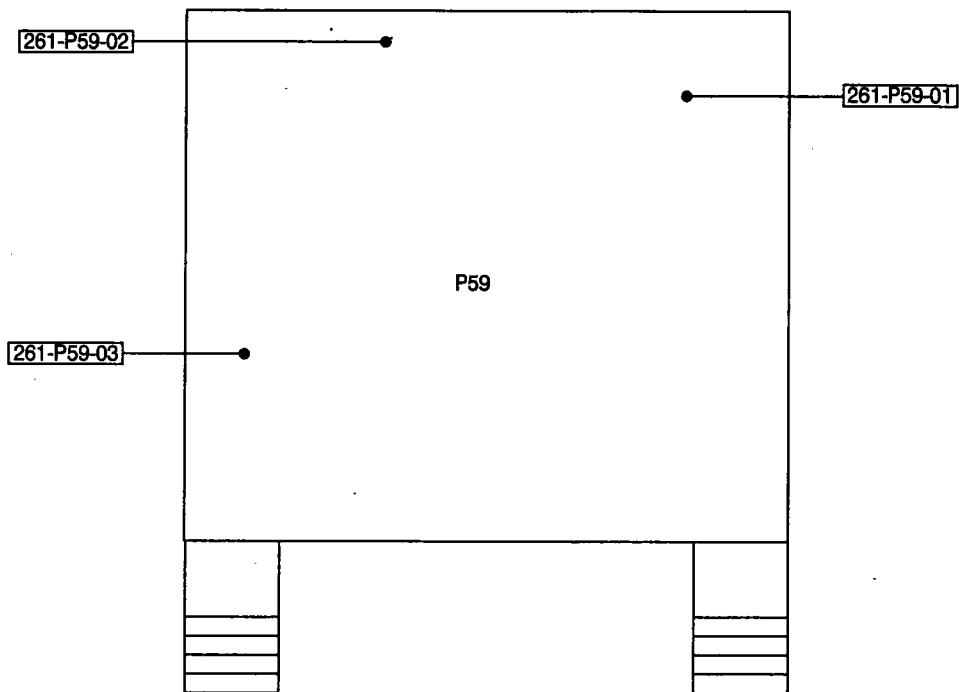
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P58	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

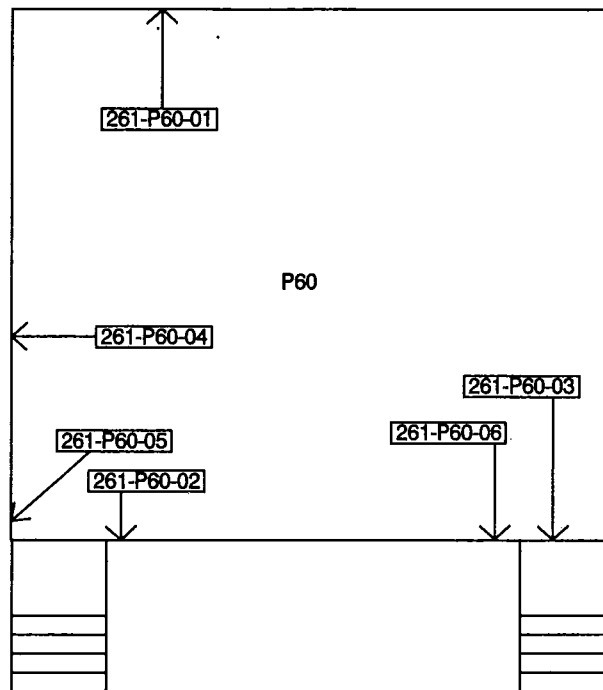
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA'AUAO	P59	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

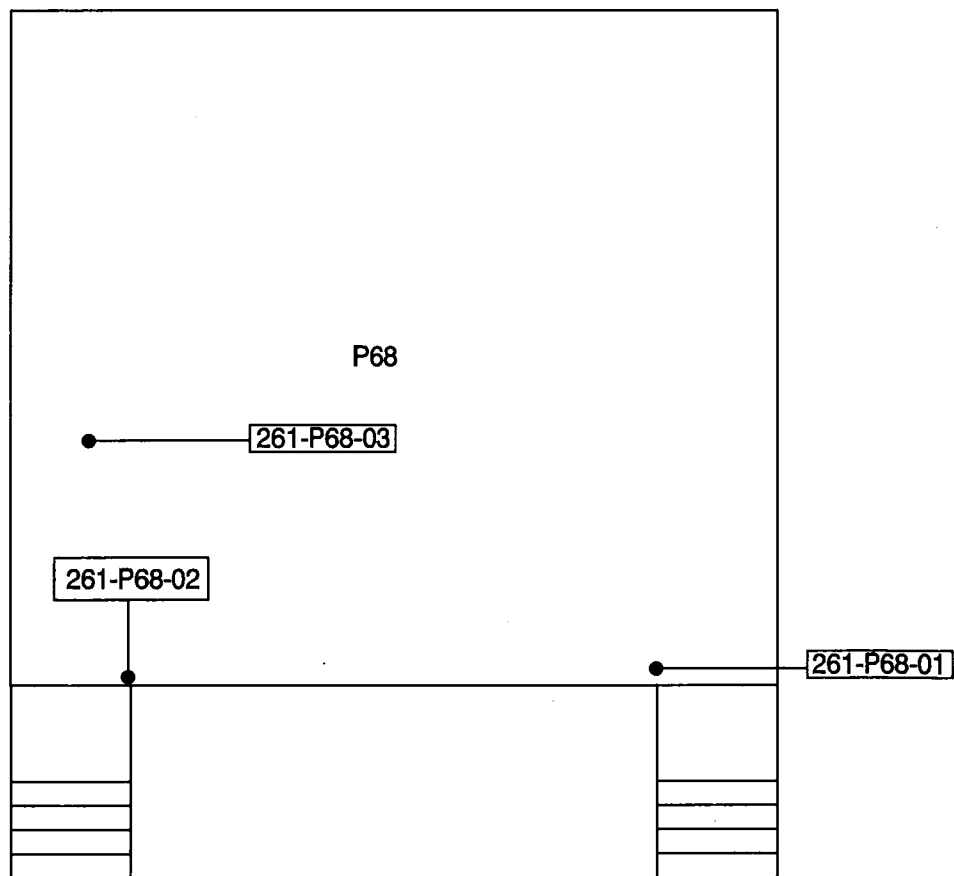
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P60	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

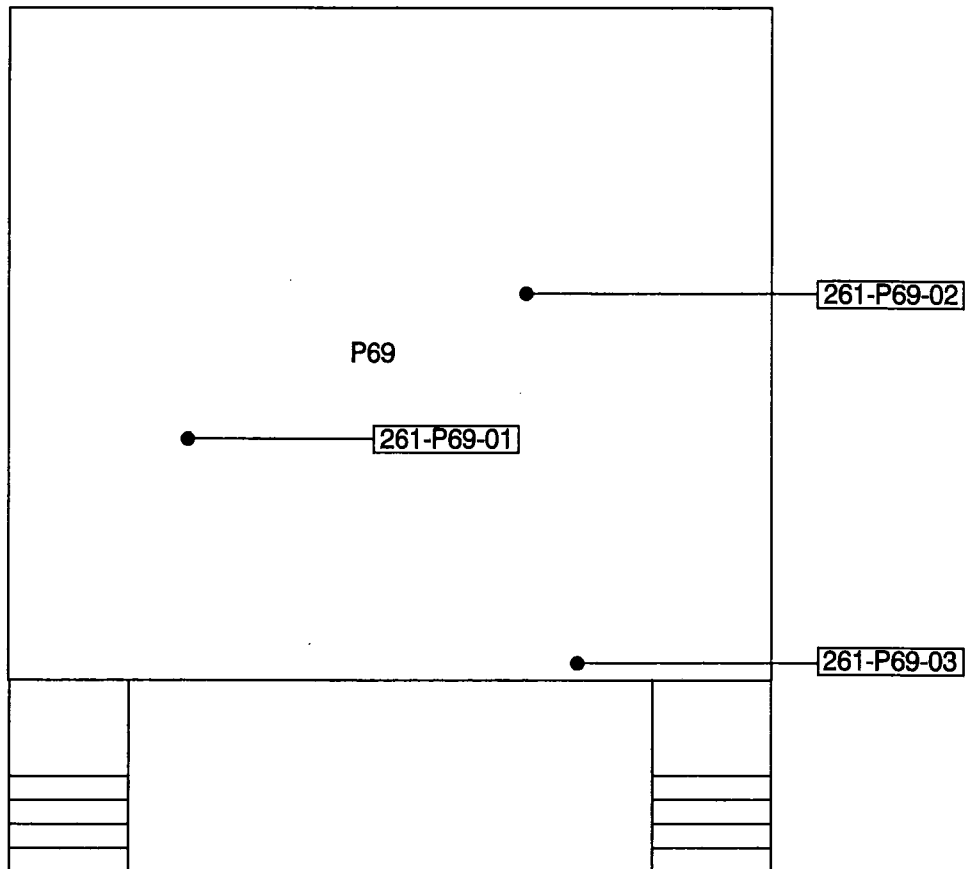
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P68	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

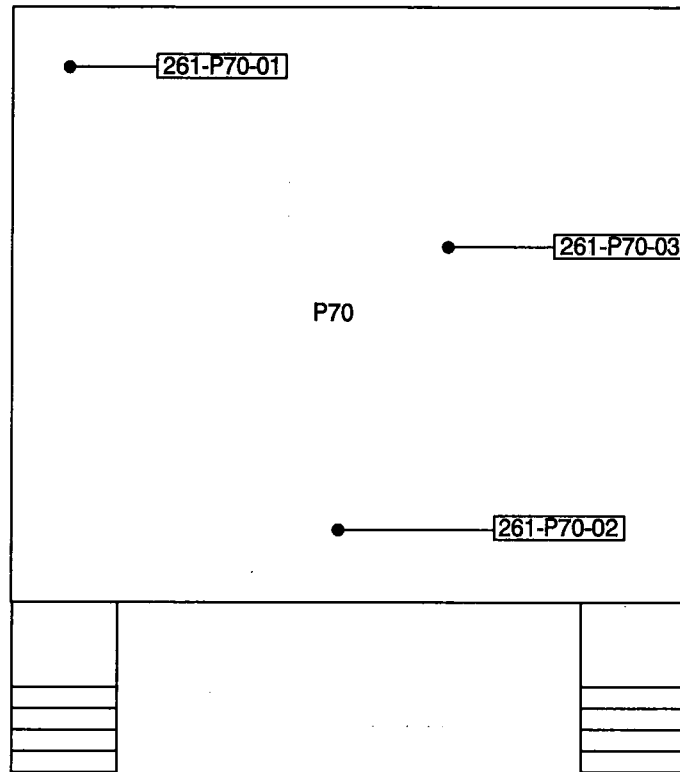
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P69	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

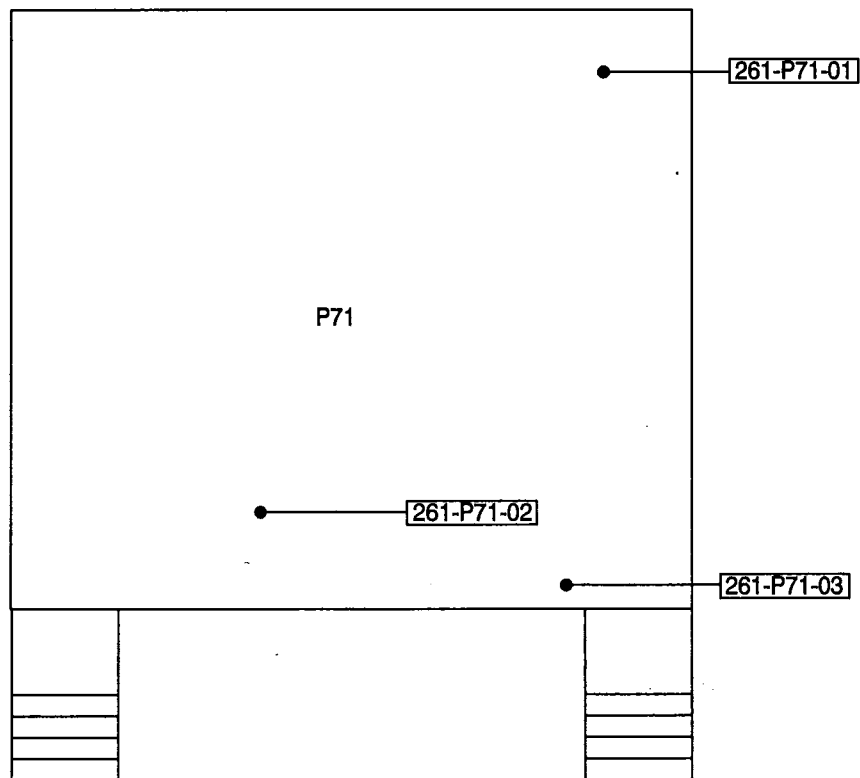
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P70	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

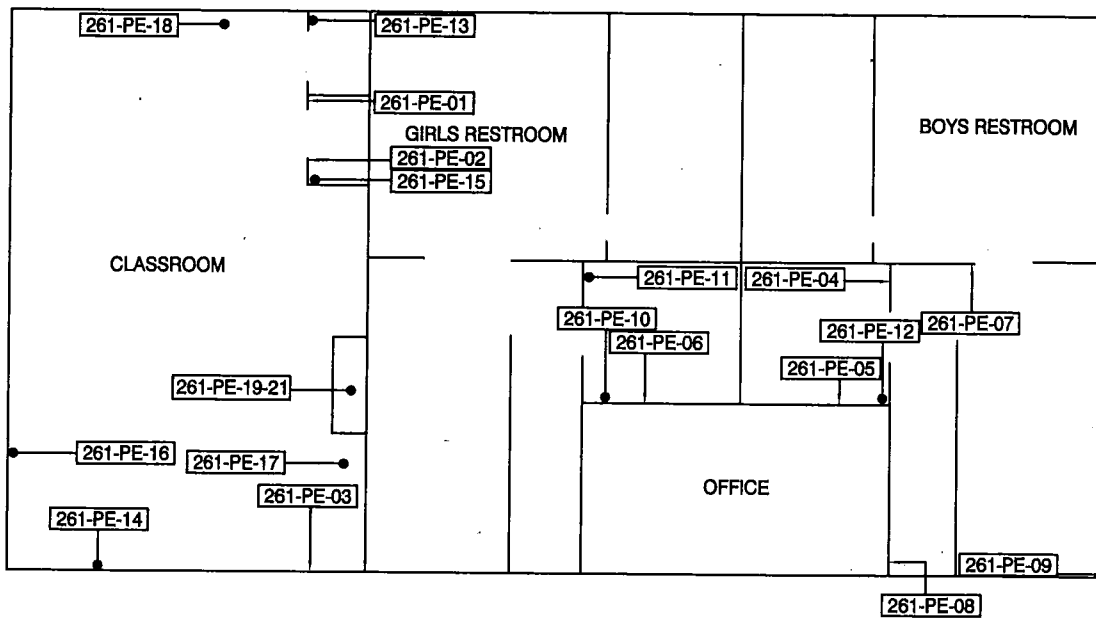
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	P71	1 OF 1



NOT TO SCALE

2014 AHERA USA / HOMOGENEOUS AREA PLAN

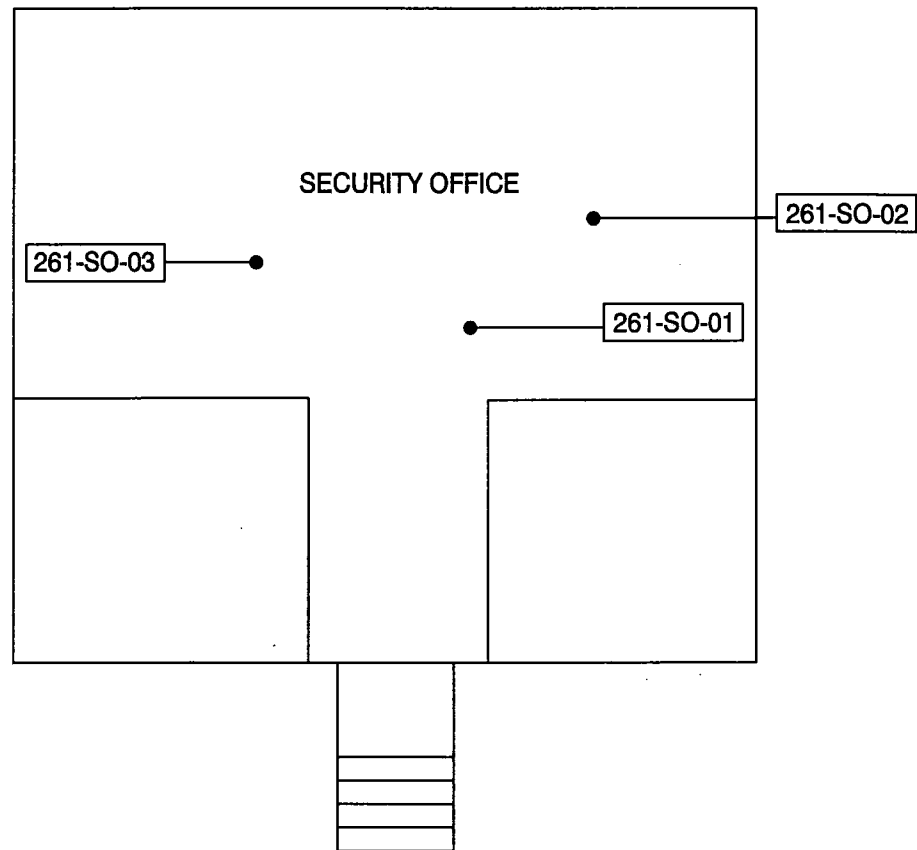
CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	PE	1 OF 1



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CAMPUS	NAME OF SCHOOL	BUILDING NAME	SKETCH #
261	KA WAIHONA O KA NA`AUAO	SO	1 OF 1



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Subject:

FW: [EXTERNAL] Re: Decision of Application

Aloha Leah, can you me on public speaking for February Mahalo Nui

Aloha Leah, Can You Remind The Board of Commissioners of My Case Hearing That is Prolonging and Pending For Over a Year to Be Resolved For How Many Months I've Been Patiently Waiting and Still Nothing Has Been Done While The Commission Flies All Over the Islands With No Results It seem Like They Just Swept It Under The Carpet and Forget About It Is This The Way This Program Is Run and The New Commissioners No Nothing about my Case....Thank You For Listening....

Subject:

FW: [EXTERNAL] Re: J Agenda Confirmation and filed January 2020 HHC Agenda

Thank you for your quick response, can I request that I can meet up with someone from your OAHU KAPOLEI DHHL office to go over these proper procedures of process so I can understand what to do correctly.

I can not understanding what you are asking for to begin a HOUSING FAIR HEARING using LAWS AND DOCUMENTS, coming from your FEDERAL STATE COUNTY HOUSING RULES AND REGULATIONS.

I do have next week Wednesday and or Thursday available in the morning 9am.,
to assist me to begin process with your filing of
Documents to even Start My HOUSING FAIR HEARING...???? ... with NO ASSISTANCE...!!!!.... is UNACCEPTABLE

PLEASE SOMEONE HELP ME STOP THIS CYCLE OF WAR CRIMES and LAND THIEF.
We as BENEFICIARIES ON THIS OAHU DHHL DEATH LIST HAS NO WHERE TO GO FOR LEADERSHIP AND GUIDANCE.

Can I get some kind of assistance from our MAUI ISLAND DHHL REPRESENTATIVE RANDY AWO, whom have done nothing to get me on my MAUI AWARDED 1993 QUALIFIED DHHL LANDS for the past SOILD 2 years of his POSITION AS OUR MAUI DHHL REP.

I now await for someone from OAHU KAPOLEI DHHL PERSONAL TO LEAD MY HAND TO MY MAUI AWARDED DHHL LANDS.

Subject: FW: getting on the next commission mtg.

Aloha

I would like to get on the Commission Agenda for the next meeting to explain the email to the Chair that I asked be also sent to each commissioner. It is important that the commission take action to prevent the bankruptcy court from extinguishing the Commission's rights in regards to the trust lands. This is besides any issues having to do with the license. Can you let me know.

Mahalo,
al

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