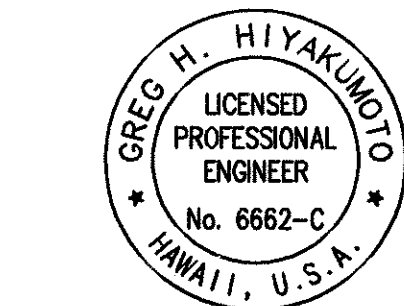


DETAILED INDEX

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(96)	2004	2	153

SHT. NO.	DWG. NO.	DESCRIPTION	SHT. NO.	DWG. NO.	DESCRIPTION
1	T-1	TITLE SHEET	56	C-55	KAMEHAMEHA HWY. & WAI'AU CENTER
2	C-1	DETAILED INDEX - 1	57	C-56	KAMEHAMEHA HWY. & SEARS (SITE PLAN)
3	C-2	DETAILED INDEX - 2 & LEGEND	58	C-57	KAMEHAMEHA HWY. & SEARS (GRADING PLAN)
4	C-3	STANDARD PLANS SUMMARY	59	C-58	KAMEHAMEHA HWY. & PEARL CITY GLASS SHOP
5	C-4	NOTES - 1	60	C-59	KAMEHAMEHA HWY. & PUU PONI ST. (SITE PLAN)
6	C-5	NOTES - 2	61	C-60	KAMEHAMEHA HWY. & PUU PONI ST. (GRADING PLAN)
7	C-6	NOTES - 3	62	C-61	KAMEHAMEHA HWY. & HAWAII TAEKWONDO ACADEMY
8	C-7	NOTES - 4	63	C-62	KAMEHAMEHA HWY. & IGLESIA NI KRISTO CHURCH
9	C-8	NOTES - 5	64	C-63	KAMEHAMEHA HWY. & ZIPPY'S
10	C-9	NOTES - 6	65	C-64	KAMEHAMEHA HWY. & PUU MOMI ST.
11	C-10	NOTES - 7	66	C-65	KAMEHAMEHA HWY. & LONG'S DRUG STORE
12	C-11	NOTES - 8	67	C-66	KAMEHAMEHA HWY. & CUTTER DODGE ENTRANCE
13	C-12	WATER POLLUTION NOTES - 1	68	C-67	KAMEHAMEHA HWY. & CUTTER DODGE USED CARS
14	C-13	WATER POLLUTION NOTES - 2 AND DETAILS	69	C-68	KAMEHAMEHA HWY. & ACACIA RD.
15	C-14	LOCATION PLANS - 1	70	C-69	KAMEHAMEHA HWY. & PEARL HIGHLANDS CENTER (SITE PLAN)
16	C-15	LOCATION PLANS - 2	71	C-70	KAMEHAMEHA HWY. & PEARL HIGHLANDS CENTER (GRADING PLAN)
17	C-16	LOCATION PLANS - 3	72	C-71	ALA IKE & LEEWARD COMMUNITY COLLEGE
18	C-17	LOCATION PLANS - 4	73	C-72	ALA IKE & COLLEGE GARDENS
19	C-18	TYPICAL CURB RAMP LAYOUT	74	C-73	KAMEHAMEHA HWY. & LUMIAU'AU ST. (SITE PLAN)
20	C-19	CURB RAMP DETAILS - 1	75	C-74	KAMEHAMEHA HWY. & LUMIAU'AU ST. (GRADING PLAN)
21	C-20	CURB RAMP DETAILS - 2	76	C-75	KAMEHAMEHA HWY. & LUMIAINA ST. (SITE PLAN)
22	C-21	CURB RAMP DETAILS - 3	77	C-76	KAMEHAMEHA HWY. & LUMIAINA ST. (GRADING PLAN)
23	C-22	CURB RAMP DETAILS - 4	78	C-77	KAMEHAMEHA HWY. & LANIKUHANA AVE. (SITE PLAN)
24	C-23	CURB RAMP DETAILS - 5	79	C-78	KAMEHAMEHA HWY. & LANIKUHANA AVE. (GRADING PLAN)
25	C-24	CURB RAMP DETAILS - 6	80	C-79	KAMEHAMEHA HWY. & KIPAPA ST. (SITE PLAN)
26	C-25	DRIVEWAY APRON	81	C-80	KAMEHAMEHA HWY. & KIPAPA ST. (GRADING PLAN)
27	C-26	SIDEWALK DETAILS	82	C-81	KAMEHAMEHA HWY. & FASTOP EXIT
28	C-27	MISCELLANEOUS DETAILS	83	C-82	KAMEHAMEHA HWY. & WAIHAU ST.
29	C-28	UTILITY DETAILS	84	C-83	KAMEHAMEHA HWY. & WAIKALANI DR. (SITE PLAN)
30	C-29	DETECTABLE WARNING DETAILS	85	C-84	KAMEHAMEHA HWY. & WAIKALANI DR. (GRADING PLAN)
31	C-30	TREE AND STRIPING DETAILS	86	C-85	KAMEHAMEHA HWY. & SANTOS DUMONT AVE. (SITE PLAN)
		SITE & GRADING PLAN FOR:	87	C-86	KAMEHAMEHA HWY. & SANTOS DUMONT AVE. (GRADING PLAN)
32	C-31	KAMEHAMEHA HWY. & PEARL HARBOR YACHT CLUB	88	C-87	WILIKINA, MACOMB RD., & EAST OF MACOMB RD. (SITE PLAN)
33	C-32	KAMEHAMEHA HWY. & HONOMANU ST., & MCGREW LP. (SITE PLAN)	89	C-88	WILIKINA, MACOMB RD., & EAST OF MACOMB RD. (GRADING PLAN)
34	C-33	KAMEHAMEHA HWY. & HONOMANU ST., & MCGREW LP. (GRADING PLAN)	90	C-89	WILIKINA & KUNIA RD. (SITE PLAN)
35	C-34	KAMEHAMEHA HWY. & KFC EXIT/ENTRANCE (SITE PLAN)	91	C-90	WILIKINA & KUNIA RD. (GRADING PLAN)
36	C-35	KAMEHAMEHA HWY. & KFC EXIT/ENTRANCE (GRADING PLAN)	92	C-91	WILIKINA & 730 WILIKINA DR.
37	C-36	KAMEHAMEHA HWY. & MOBILE CAR AUDIO	93	C-92	WILIKINA & SCHOFIELD LODGE
38	C-37	KAMEHAMEHA HWY. & PEARL KAI CENTER ENTRANCE	94	C-93	WILIKINA & LAKEVIEW CIR.
39	C-38	KAMEHAMEHA HWY. & PEARLRIDGE SHOPPING CENTER (SEARS EXIT)	95	C-94	WILIKINA & SCHOFIELD PAWN SHOP
40	C-39	KAMEHAMEHA HWY. & LIPOA PL. (SITE PLAN)	96	C-95	WILIKINA & WILIKINA PARK
41	C-40	KAMEHAMEHA HWY. & LIPOA PL. (GRADING PLAN)	97	C-96	WILIKINA & COX AUTO SALES
42	C-41	KAMEHAMEHA HWY. & BRAVO RESTAURANT	98	C-97	WILIKINA & LANE TO MASH AUTO SALES
43	C-42	KAMEHAMEHA HWY. & KAONOHI ST. (SITE PLAN)	99	C-98	WILIKINA & MASH AUTO EXIT/ ENTRANCE
44	C-43	KAMEHAMEHA HWY. & KAONOHI ST. (GRADING PLAN)	100	C-99	WILIKINA & BUBBA BORDER SALOON
45	C-44	KAMEHAMEHA HWY. & SHELL STATION EXIT	101	C-100	WAI'AWA & FARRINGTON HWY.
46	C-45	KAMEHAMEHA HWY., VW & PACIFIC OLDSMOBILE, CHATEAU BLUE LOUNGE, & SERVICE STATION (SITE PLAN)	102	C-101	WILIKINA & KAMEHAMEHA HWY. - 1 (SITE PLAN)
47	C-46	KAMEHAMEHA HWY., VW & PACIFIC OLDSMOBILE, CHATEAU BLUE LOUNGE, & SERVICE STATION (GRADING PLAN)	103	C-102	WILIKINA & KAMEHAMEHA HWY. - 1 (GRADING PLAN)
48	C-47	KAMEHAMEHA HWY. & KANUKU ST.	104	C-103	WILIKINA & KAMEHAMEHA HWY. - 2 (SITE PLAN)
49	C-48	KAMEHAMEHA HWY. & HEKAHA ST. (SITE PLAN)	105	C-104	WILIKINA & KAMEHAMEHA HWY. - 2 (GRADING PLAN)
50	C-49	KAMEHAMEHA HWY. & HEKAHA ST. (GRADING PLAN)	106	C-105	WHITMORE & UAKANIKOO ST. (SITE PLAN)
51	C-50	KAMEHAMEHA HWY. & KAAHUMANU ST.	107	C-106	WHITMORE & UAKANIKOO ST. (GRADING PLAN)
52	C-51	KAMEHAMEHA HWY., TACO BELL ENTRANCE, & REDLINE AUTOMOTIVE	108	C-107	WHITMORE & KULIA ST.
53	C-52	KAMEHAMEHA HWY. & JACK IN THE BOX	109	C-108	KAMEHAMEHA HWY., OHAI ST, & AVACADO ST. (SITE PLAN)
54	C-53	KAMEHAMEHA HWY., NISHI SERVICES, & GENKI SUSHI (SITE PLAN)	110	C-109	KAMEHAMEHA HWY., OHAI ST, & AVACADO ST. (GRADING PLAN)
55	C-54	KAMEHAMEHA HWY., NISHI SERVICES, & GENKI SUSHI (GRADING PLAN)	111	C-110	KAMEHAMEHA HWY. & OLIVE AVE. (SITE PLAN)
			112	C-111	KAMEHAMEHA HWY. & OLIVE AVE. (GRADING PLAN)
			113	C-112	KAMEHAMEHA HWY. & CALIFORNIA AVE. (SITE PLAN)
			114	C-113	KAMEHAMEHA HWY. & CALIFORNIA AVE. (GRADING PLAN)
			115	C-114	KAMEHAMEHA HWY. & MAALO ST.
			116	C-115	KAMEHAMEHA HWY., KILANI AVE., & 7-ELEVEN (SITE PLAN)
			117	C-116	KAMEHAMEHA HWY., KILANI AVE., & 7-ELEVEN (GRADING PLAN)

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
	TRACED BY	
	NOTED BY	
NOTE BOOK	QUANTITIES BY	
	CHECKED BY	
No.		



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

SIGNATURE: *Greg H. Hiyaunoto* DATE: April 30, 2006

"OBSERVATION OF CONSTRUCTION" IS DEFINED IN CHAPTER 16-115, HAWAII ADMINISTRATIVE RULES ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS".

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAILED INDEX - 1

Pedestrian Facilities & ADA Compliance
at Various Locations on Oahu, Unit 5
Fed. Aid Proj. No. CMAQ-0300(96)

Scale: None Date: August 2004

SHEET No. C-1 OF 153 SHEETS

DETAILED INDEX

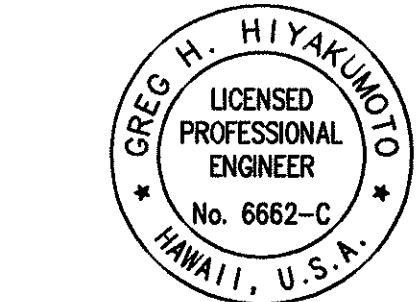
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(96)	2004	3	153

LEGEND

52.58	FINISHED SPOT GRADE
51.50 TC	FINISHED TOP OF CURB
51.00 BC	FINISHED BOTTOM OF CURB
~	FLOW DIRECTION
EP	EDGE OF PAVEMENT
R/W	RIGHT-OF-WAY
---	EXISTING PROPERTY LINE
FH	EXISTING FIRE HYDRANT
SMH	EXISTING SEWER MANHOLE
GMH	EXISTING GAS MANHOLE
Mon.	EXISTING MONUMENT
-D-	EXISTING DRAIN LINE
SDMH	EXISTING STORM DRAIN MANHOLE
WMH	EXISTING WATER MANHOLE
CB	EXISTING CATCH BASIN
	EXISTING TRAFFIC SIGN
PP	EXISTING POWER POLE
GP	EXISTING GUY POLE
LP	EXISTING LIGHT POLE
EP/TP	EXISTING ELECT/TEL POLE
EMH	EXISTING ELECTRICAL MANHOLE
SLB	EXISTING STREET LIGHT BOX
TSB	EXISTING TRAFFIC SIGNAL BOX
TL	EXISTING TRAFFIC LIGHT
TP	EXISTING TELEPHONE POLE
HTCO	EXISTING HAW. TEL. CO. MANHOLE
HECO	EXISTING HAW. ELEC. CO. MANHOLE/BOX
WV	EXISTING WATER VALVE
WM	EXISTING WATER METER
5.73	EXISTING SPOT ELEV.
FAB	EXISTING FIRE ALARM BOX
IRR	EXISTING IRRIG. BOX
UB	EXISTING UTILITY BOX
FH	EXISTING FIRE HYFRANT
DI	EXISTING DRAIN INLET
EB	EXISTING ELECTRICAL BOX
TC=5.88	EXISTING TOP OF CURB (TC)
BC=5.38	EXISTING BOTTOM OF CURB (BC)
TA=5.88	EXISTING TOP OF ASPHALT CONC.
TG=5.38	EXISTING OF GUTTER (TOP)
-*-*-*-*	EXISTING FENCE

SHT. NO.	DWG. NO.	DESCRIPTION	SHT. NO.	DWG. NO.	DESCRIPTION
118	C-117	TYPICAL TRAFFIC CONTROL PLAN - 1			
119	C-118	TYPICAL TRAFFIC CONTROL PLAN - 2			
120	C-119	TYPICAL TRAFFIC CONTROL PLAN - 3			
121	C-120	TYPICAL TRAFFIC CONTROL PLAN - 4			
122	C-121	TYPICAL TRAFFIC CONTROL PLAN - 5			
123	C-122	TYPICAL TRAFFIC CONTROL PLAN - 6			
124	E-1	ELECTRICAL NOTES AND SYMBOL LIST			
125	E-2	KAMEHAMEHA HWY. & HONOMANU ST. AND MCGREW LP.			
126	E-3	KAMEHAMEHA HWY. & MOBILE CAR AUDIO			
127	E-4	KAMEHAMEHA HWY. & PEARL KAI CENTER ENTRANCE			
128	E-5	KAMEHAMEHA HWY. & LIPOA PL.			
129	E-6	KAMEHAMEHA HWY. & KAONOHI ST.			
130	E-7	KAMEHAMEHA HWY. & KANUKU ST.			
131	E-8	KAMEHAMEHA HWY. & HEKAHA ST.			
132	E-9	KAMEHAMEHA HWY. & PUU PONI ST.			
133	E-10	KAMEHAMEHA HWY. & PUU MOMI ST.			
134	E-11	KAMEHAMEHA HWY. & ACACIA RD.			
135	E-12	KAMEHAMEHA HWY. & LUMIAUUAU ST.			
136	E-13	KAMEHAMEHA HWY. & LUMIAINA ST.			
137	E-14	KAMEHAMEHA HWY. & LANIKUHANA AVE.			
138	E-15	KAMEHAMEHA HWY. & KIPAPA ST.			
139	E-16	KAMEHAMEHA HWY. & WAIKALANI DR.			
140	E-17	WILIKINA & KUNIA RD.			
141	E-18	WILIKINA & LAKEVIEW CIR.			
142	E-19	WAIAWA & FARRINGTON HWY.			
143	E-20	WILIKINA & KAMEHAMEHA HWY. - 1			
144	E-21	WILIKINA & KAMEHAMEHA HWY. - 2			
145	E-22	KAMEHAMEHA HWY., OHAI ST. & AVACADO ST.			
146	E-23	KAMEHAMEHA HWY. & OLIVE AVE.			
147	E-24	KAMEHAMEHA HWY. & CALIFORNIA AVE.			
148	E-25	KAMEHAMEHA HWY., KILANI AVE., & 7-ELEVEN			
149	E-26	PULLBOX DETAILS			
150	E-27	PUSH BUTTON DETAILS			
151	E-28	TRAFFIC SIGNAL MISCELLANEOUS DETAILS - 1			
152	E-29	TRAFFIC SIGNAL MISCELLANEOUS DETAILS - 2			
153	E-30	PULLBOX ADJUSTMENT DETAILS			

SURVEY PLOTTED BY	DATE
DRAWN BY	
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DETAILED INDEX - 2
& LEGEND
Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 5
Fed. Aid Proj. No. CMAQ-0300(96)
Scale: None
Date: August 2004
SHEET No. C-2 OF 153 SHEETS