

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30A-01-95M	1995	26	26

RECONSTRUCTION OF WEAKENED AREAS						
STATION TO STATION (APPROX.)	OFFSET	LENGTH (FT.)	WIDTH (FT.)	THICKNESS (INCHES)	EXCAVATION (CY.)	ACB (TONS)
KAHEKILI HIGHWAY						
2122+50 - 2123+25	Lt. & Rt.	75	18	6	25.00	51.30
2124+50 - 2125+50	Lt. & Rt.	100	18	6	33.33	68.39
2130+50 - 2131+25	Rt.	75	9	6	12.50	25.65
2158+00 - 2158+25	Lt. & Rt.	25	20	6	9.26	19.00
2158+75 - 2159+25	Rt.	50	9	6	8.33	17.09
2160+75 - 2161+25	Lt. & Rt.	100	18	6	33.33	68.39
2161+25 - 2162+25	Rt.	100	9	6	16.67	34.21
2172+50 - 2173+10	Rt.	60	9	6	10.00	20.52
2173+10 - 2173+60	Lt. & Rt.	50	20	6	18.52	38.00
2174+20 - 2175+80	Lt. & Rt.	160	18	6	53.33	109.43
2177+80 - 2178+75	Lt. & Rt.	95	18	6	31.67	64.99
2198+75 - 2200+25	Rt.	150	8	6	22.22	45.60
2210+50 - 2211+55	Rt.	105	8	6	15.56	31.93
TOTAL					289.72	594.50
SAY					290.00	595.00

TRAFFIC SIGN SUMMARY			
SIGN NO.	MESSAGE	QUANTITY	
		10 SQ. FT. OR LESS	
		W/POST	W/O POST
RI-2, RSP-1	 TO ONCOMING TRAFFIC	1	1
R2-1(25)	SPEED LIMIT 25 M.P.H.	16	
R4-1	DO NOT PASS	10	
RI5-1	UNLAWFUL TO LITTER \$500 FINE	5	
W1-5(R)		3	
W3-2a		1	
W5-3	ONE LANE BRIDGE 	2	2
W8-5		8	
W14-3	NO PASSING ZONE	2	
W15-2	FALLING ROCKS	4	
R20-1a	BEGIN STATE HIGHWAY	1	
R20-2a	END STATE HIGHWAY	1	
TOTAL		54	3

MILEPOST MARKER ASSEMBLY			
LOCATION	SIGN NO. AND MESSAGE	QUANTITY	
		W/O POST	W/ POST
# Sta. 2176+18 Rt.	D10-2 41	1	1
	D10-7 30		
TOTAL		1	1

ROUTE MARKER SUMMARY				
SIGN ASSEMBLY	LOCATION	SIGN NO. AND MESSAGE	TYPE A ASSEMBLY	
			W/POST	W/O POST
SRM-1	# Sta. 2142+00 Rt.	M1-6(30) 30	1	
SRM-2	# Sta. 2199+00 Lt.	M1-6(30) 30	1	
TOTAL			2	

REFLECTOR MARKER SUMMARY				
TYPE	QUANTITY			
	W/FLEXIBLE POST		W/STEEL POST	
	YELLOW	WHITE	YELLOW	WHITE
RM-2		85		
RM-3	16		140	
RM-4			4	
OM II	8			

CONSTRUCTION SIGN SUMMARY				
SIGN NO.	LOCATION	MESSAGE	W/POSTS	W/O POST
CW20-1d	# Sta. 1973+50 Rt.	ROAD CONSTRUCTION AHEAD	1	
CG20-2	# Sta. 1973+50 Lt.	END CONSTRUCTION	1	
CG20-1(4)	# Sta. 1978+50 Rt.	ROAD CONSTRUCTION NEXT 4½ MILES	1	
CG20-1(4)	# Sta. 2211+55 Lt.	ROAD CONSTRUCTION NEXT 4½ MILES	1	
CG20-2	# Sta. 2216+55 Rt.	END CONSTRUCTION	1	
CW20-1d	# Sta. 2216+55 Lt.	ROAD CONSTRUCTION AHEAD	1	
TOTAL			6	

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
PAVEMENT MARKERS TYPE D _____	1,200 EA.
PAINT 4-INCH PAVEMENT STRIPE (WHITE) _____ 8-INCH PAVEMENT STRIPE (WHITE) _____ 12-INCH PAVEMENT STRIPE (WHITE) _____ DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____	3,500 L.F. 12,000 L.F. 20 L.F. 23,500 L.F.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

KAHEKILI HIGHWAY RESURFACING
Papanahoa Section
Project No. 30A-01-95M

Date: March, 1995

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY: DATE: Mar. 1995

DRAWN BY: J. Guadalupe

TRACED BY: J. Guadalupe

NOTED BY: C. Barasa

QUANTITIES BY: J. Guadalupe

CHECKED BY: J. Guadalupe

ORIGINAL PLAN

NOTE BOOK

10/1/95