

GENERAL NOTES:

1. This project begins at the Puupeeelua Avenue-Maunaloa Highway intersection, goes northerly on Puupeeelua Avenue to the Puupeeelua Avenue-Farrington Avenue intersection, then heads easterly on Farrington Avenue to the Farrington Avenue-Kalae Highway intersection, then heads southerly on Kalae Highway and ends at station 52+00 of Project No. F-047-1(1). Project length is 4.44 miles. Improvements consist of resurfacing existing pavement, adjusting centerline and reference survey monuments, installing pavement markers and striping.
2. Rule on the existing roadway pavement shall be filled with a thin layer of Asphalt Concrete pavement, Mix No. II. Leveling Course prior to resurfacing. Payment for this work shall be under Item No. 401.0500-Asphalt Concrete Pavement, Mix No. II.
3. Smooth riding transitions shall be provided at the beginning and end of project, at paved roadway connections, and at tractor crossings. See Typical Sections for taper lengths.
4. Longitudinal transitions from the new A.C. pavement overlay to the existing pavement shall be effected with a taper rate of 25 feet per inch of pavement thickness.
5. Dressing of shoulders will be done by the State's forces.
6. Final location of crosswalks to be verified and approved by the Engineer.

SUMMARY ~ CROSSWALKS

APPROXIMATE STATION	QUANTITY
FARRINGTON AVENUE	
134+50 70+00	2 Lanes
101+00 126+25	2 Lanes
102+50 128+30	2 Lanes
SUB-TOTAL	6 Lanes
KALAE HIGHWAY	
90+50	2 Lanes
SUB-TOTAL	2 Lanes
PROPOSAL TOTAL	8 Lanes

SUMMARY ~ PAVEMENT MARKERS AND STRIPING

APPROXIMATE STATION		CONDITION	STRIPING		PAVEMENT MARKERS		
			WHITE	YELLOW	TYPE D	TYPE H	TYPE J
PUUPEELUA AVENUE							
0+20	0+00 to 3+00 4+20 (Intersection)	No Passing R&L	600'	500'	13		
4+20	3+00 to 7+50 61+15	Passing R&L	900'		11		44
	7+50 to 20+50	No Passing R Passing L	2,600'	1,300'	33	32	128
	20+50 to 25+50	No Passing R&L	1,000'	1,000'	25		
	25+50 to 29+50	Passing R No Passing L	800'	400'	10	9	36
	29+50 to 35+00 (Intersection)	No Passing R&L	1,000'	1,000'	26		
	35+00 to 38+50	Passing R No Passing L	700'	350'	9	8	32
	38+50 to 61+50	Passing R&L	4,600'		58		232
61+15	61+50 to 64+00 67+96 (Intersection)	No Passing R&L	600'	500'	13		
SUB-TOTAL			12,900' 12,800'	678 5,050'	176 198	0 49	568 472
FARRINGTON AVENUE							
0+20	0+00 to 3+00 4+25 (Intersection)	No Passing R&L	550'	500'	13		
4+25	3+00 to 64+50	Passing R&L	12,300'		154		616
	64+50 to 74+00 75+82	No Passing R Passing L	1,900'	950'	24	23	92
	74+00 to 77+50	Passing R&L	700'		9		36
77+00	77+50 to 83+50 83+80	Passing R No Passing L	1,200'	600'	16	15	60
83+80	83+50 to 85+50 85+55	No Passing R&L	400'	400'	10		
85+55	85+50 to 95+50 91+45	No Passing R Passing L	2,000'	1,000'	26	25	100
	91+45 to 95+45	No Passing L & R					
	95+45 to 107+85	Passing R	2,500'	1,250'	32	31	124
	107+85 to 125+75	No Passing L					
	105+00 to 126+00	Passing R&L	3,400'		49		172
	126+00 to 128+30	No Passing R&L	600'	500'	13		
	125+75 to 128+21						
SUB-TOTAL			25,800' 25,550'	4,853 5,200'	350 340	90 94	1,136 1,200
KALAE HIGHWAY							
	0+00 to 3+00 (Intersection)	No Passing R&L	600'	500'	13		
36+00	32+00 to 39+50 90+05	Passing R&L	7,500'		94		376
90+05	39+50 to 92+25 92+55 (Intersection)	No Passing R&L	600'	550'	14		
SUB-TOTAL			11,570' 8,100'	254 550'	147 108		536 576
PROPOSAL TOTAL			50,330' 46,450'	5,785 10,500'	675 646	90 143	2,240 2,048

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-M-01-82M	1982	2	6

SUMMARY ~ ADJUSTING CENTERLINE & REFERENCE SURVEY MONUMENTS

STATION	QUANTITY
PUUPEELUA AVENUE	
0+00 (Beg. of Proj.)	# 0
SUB-TOTAL	# 0
FARRINGTON AVENUE	
0+00 (Intersection)	1
P.C. 26+47.31	1
P.T. 31+97.31 = 31+97.04 (Eq.)	1
40+00	1
P.C. 55+39.61	1
P.T. 68+82.94	1
84+79.48	1
S.C. 86+12.81	1
C.S. 96+25.03	1
97+58.36	1
99+19.26	1
S.C. 100+52.59	1
C.S. 107+74.81	1
109+08.14	1
115+57.53	1
S.C. 117+24.23	1
C.S. 118+20.08	1
119+86.76	1
128+81.58	1
SUB-TOTAL	19
KALAE HIGHWAY	
P.C. 0+29.60	#
P.T. 11+26.72	#
P.C. 12+54.28	#
P.T. 20+71.50	#
P.O.T. 57+00 = 20+77.64 (Eq.)	1
P.C. 67+97.55	1
P.T. 80+28.24	1
92+23.53	1
SUB-TOTAL	4
PROPOSAL TOTAL	23

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
GENERAL NOTES &
SCHEDULES

RESURFACING AT HOOLEHUA, MOLOKAI
PROJ. NO. HWY-M-01-82M