

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36C-01-87M	1987	3	15

ADJUST & MONUMENT

NO.	STATION
1	134 + 63.58
2	142 + 00.
3	148 + 83.58
4	149 + 00 159 + 00
5	162 + 84.10
6	164 + 34.10 / 3 + 34.10
7	16 + 93.80
8	21 + 14.04
9	42 + 18.16 / 42 + 45.52
10	43 + 44.92
11	58 + 13.36
12	58 + 84.94
13	75 + 56.76
14	76 + 77.95
15	83 + 61
16	92 + 16.28
17	98 + 61.91
18	103 + 83.76 / 103 + 88.40
19	111 + 75.82
20	118 + 00.40
21	123 + 25.96
22	129 + 45.29
23	130 + 87.80
24	137 + 15.09
25	137 + 21.46

PAYEMENT STRIPING AND MARKING SCHEDULE

EDGE STRIPING					CENTERLINE								
Project No.	Approximate Station to Station	Pavement Striping		Length (Lin. Ft.)	Approximate Station to Station	Outbound (To Hana)	Inbound (To Wailuku)	Pavement Striping	Length (Lin. Ft.)	Type of Marker (Ea.)			
		Lt. E.P.	Rt. E.P.							DL	HL	J	
F-32(3)	132+35 - 161+59	4"	4"	2924 x 2 = 5,848	132+35 - 145+60	Passing	Passing	-	-	33	-	132	
F-32(3)	161+59 - 164+34	8"	8"	275 x 2 = 550	145+60 - 149+60	No Passing	Passing	Single 4"	400	10	10	40	
F-32(2)	3+34 - 17+90	8"	8"	1456 x 2 = 2912	149+60 - 164+34	No Passing	No Passing	Double 4"	1,474	74	-	-	
F-32(2)	17+90 - 96+88	4"	4"	7872 x 2 = 15,744	3+34 - 137+21	No Passing	No Passing	Double 4"	13,365	670	-	-	
F-32(2)	96+88 - 103+88	8"	8"	700 x 2 = 1,400	TOTAL					15,239	787	10	172
F-32(2)	103+84 - 114+33	8"	8"	1049 x 2 = 2,098									
F-32(2)	114+33 - 137+21	4"	4"	2288 x 2 = 4,576									
TOTAL				33,128									

GUARD RAIL REPLACEMENT SCHEDULE

Approximate Limits	Guard Rail w/ Steel Post	End Condition
Sta. 30 + 00 ± Rt. to Sta. 34 + 00 ± Rt.	400 L.F.	Type "C"
Sta. 35 + 90 ± Rt. to Sta. 37 + 65 ± Rt.	175 L.F.	Type "F"
Sta. 30 + 50 ± Lt. to Sta. 37 + 25 ± Lt.	720 L.F.	Type "G"
Sta. 60 + 90 ± Lt. to Sta. 71 + 40 ± Lt.	180 L.F.	Type "BCT"
Sta. 130 + 75 ± Lt. to Sta. 131 + 50 ± Lt.	126 L.F.	Type "BCT"
Sta. 131 + 05 ± Rt. to Sta. 132 + 05 ± Rt.	30 L.F.	Type "BCT"
TOTAL	1,703 L.F.	Type "F"

GUARD RAIL NOTES

- The exact guardrail locations shall be determined in the field by the Engineer.
- Removal of any existing guard rail and/or posts, as directed by the Engineer in the field, shall be considered incidental to various contract items.
- Removal of existing wooden guard rail or concrete posts and installation of new guard rail in the same location, shall be completed on the same day.
- Type "G" Flare shall be 10' radius bend with rounded end section.

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

STATE OF HAWAII	
DEPARTMENT OF TRANSPORTATION	
HIGHWAYS DIVISION	
<u>MONUMENT, STRIPING, MARK'G.</u>	
<u>AND GUARD RAIL SUMMARIES</u>	
<u>HANA HIGHWAY RESURFACING</u>	
<u>VALLEY ISLE MEMORIAL</u>	
<u>CEMETERY TO KAUPAKALUA RD.</u>	
<u>PROJ. NO. 36C-01-87M</u>	
SCALE: AS SHOWN	DATE: SEPT. 1986
SHEET No. 1 OF 1 SHEETS	