

DRAINAGE SUMMARY

PROJECT: KAMEHAMEHA V HIGHWAY RESURFACING - Kamiloloa Bridge to Kapuokoolau
F.A. PROJECT NO.: STP-0450(6)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0450(6)	1995	39	39

ITEM NO.		206	207	503	602	603	603	604																	
		1000	0100	0000	1020	1010	1020	5046																	
UNIT USED		C.Y.	C.Y.	C.Y.	L.B.	L.F.	L.F.	EA.																	
STRUCTURE	STATION	STRUCTURE EXCAVATION OTHER THAN AT BRIDGES	DITCH & CHANNEL EXCAVATION	CLASS A CONCRETE OTHER THAN IN BRIDGES	REINFORCING STEEL	18-INCH RCP CLASS III	24-INCH RCP CLASS III	TYPE 61616B GDI 3.00 FT. TO 3.99 FT.																	
Std. Conc. Headwall	Sta. 165+45 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 165+45 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 178+30 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 178+30 Lt.	6.0	1.0	1.0		16																			
Type I GDI	Sta. 190+17 Lt.	2.0	3.0					1																	
Std. Conc. Headwall	Sta. 246+40 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 246+40 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 253+15 Rt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 253+15 Lt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 291+75 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 291+75 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 318+50 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 318+50 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 324+00 Rt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 324+00 Lt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 330+00 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 330+00 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 348+00 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 348+00 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 353+30 Rt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 353+30 Lt.	6.0	1.0	1.0		16																			
Std. Conc. Headwall	Sta. 355+50 Rt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 355+50 Lt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 366+50 Rt.	6.0	1.0	1.5			16																		
Std. Conc. Headwall	Sta. 366+50 Lt.	6.0	1.0	1.5			16																		
Total		146	27	28		96	128	1																	

SURVEY PLOTTED BY
DATE: April 1995

DRIVEN BY
C. Pagan

NOTED BY
log in: cris

CHECKED BY
K. Pagan

ORIGINAL
PLAN