

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-H1-1(217)	1992	16	29

C U R V E D A T A											
Curve Number	M-1	M-2	H1-1	E-1	E-2	E-3	E-4	E-5	E-6	RH-1	RH-2
△	35°00'00"	22°29'30"	44°59'00"	79°00'00"	35°00'00"	62°39'40"	31°44'40"	5°00'00"	12°16'00"	64°31'00"	15°13'48.6"
R	800.00'	1,500.00'	2,500.00'	42.00'	752.00'	250.00'	400.00'	4,670.85'	2,569.00'	400.00'	60.00'
T	252.24'	298.26'	1,035.11'	34.62'	237.11'	152.19'	113.73'	203.93'	276.06'	252.46'	8.02'
C	481.13'	585.06'	1,912.75'	53.43'	452.26'	259.99'	218.79'	407.48'	548.96'	426.99'	15.90'
Lc	488.69'	588.83'	1,962.77'	57.91'	459.37'	273.41'	221.62'	407.61'	550.01'	450.41'	15.95'

C U R V E D A T A											
Curve Number	D-1	D-2	F-1	F-2	F-3	A-1	A-2	B-1	B-2	C-1	C-2
△	32°04'32.7"	15°56'34.2"	24°58'58"	272°02'50"	3°11'29"	292°09'30.6"	3°11'26.6"	67°02'52.55"	13°51'31.3"	43°00'00"	42°05'00"
R	385.00'	75.00'	300.00'	150.00'	2,984.00'	150.00'	2,972.00'	284.00'	76.00'	700.00'	315.00'
T	110.67'	10.53'	66.46'	-----	83.13'	----	82.77'	188.15'	9.24'	275.74'	121.18'
C	215.53'	21.00'	129.78'	208.31'	166.19'	167.41'	165.49'	313.70'	18.34'	513.10'	226.20'
Lc	212.73'	20.87'	130.81'	712.22'	166.21'	764.87'	165.51'	332.34'	18.38'	525.34'	231.37'

C U R V E D A T A			
Curve Number	C-3	G-1	G-2
△	30°21'08"	95°47'46"	19°07'34.7"
R	500.00'	300.00'	60.00'
T	135.62'	331.99'	10.11'
C	261.79'	445.17'	19.82'
Lc	264.87'	501.59'	20.03'

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		
No. 0000		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CURVE DATA

INTERSTATE ROUTE H-1
Waiau Interchange Resurfacing
On & Off Ramps And Moanalua Road
F. A. I. Project No. IM-H1-1(217)

Scale: 1" = 40' Date: March, 1992

SHEET No. 1 OF 1 SHEETS