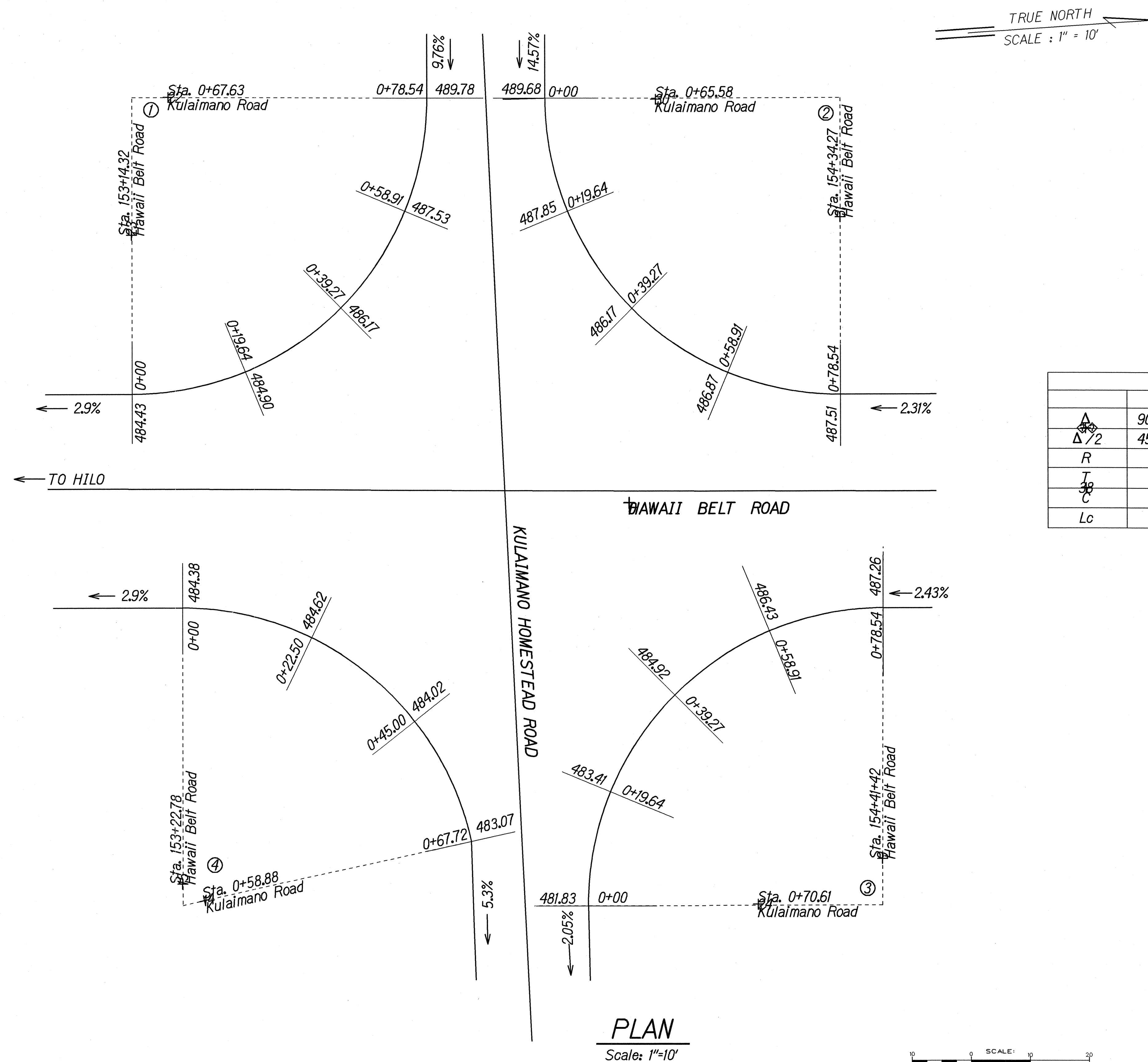


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19J-01-02	2004	14	37



Curve Return Data				
	①	②	③	④
Δ	90°00'00"	90°00'00"	90°00'00"	77°36'00"
$\Delta/2$	45°00'00"	45°00'00"	45°00'00"	38°48'00"
R	5000'	5000'	5000'	5000'
T	50.00'	50.00'	50.00'	40.20'
C	70.71'	70.71'	70.71'	62.66'
L_c	78.54'	78.54'	78.54'	67.72'

ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____ *
	TRACED BY _____ *
	DESIGNED BY _____ *
	QUANTITIES BY _____ *
S.	CHECKED BY _____ *

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CURVE RETURNS

*Hawaii Belt Road
Traffic Operational Improvements
At Kulaimano Road
Project No. 19J-01-02*

Scale: 1"=10'

SHEET No. 1 OF 1 SHEETS