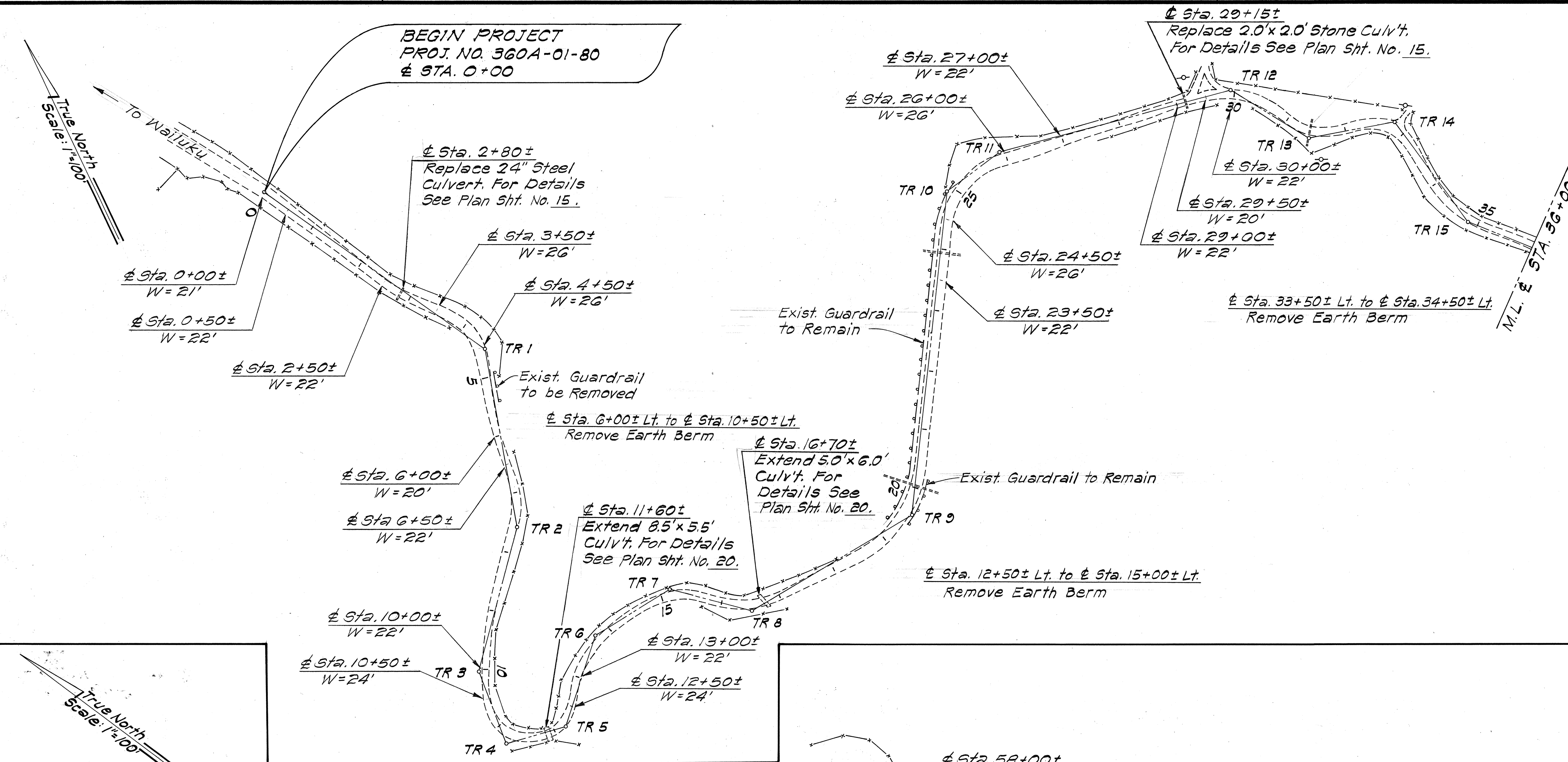
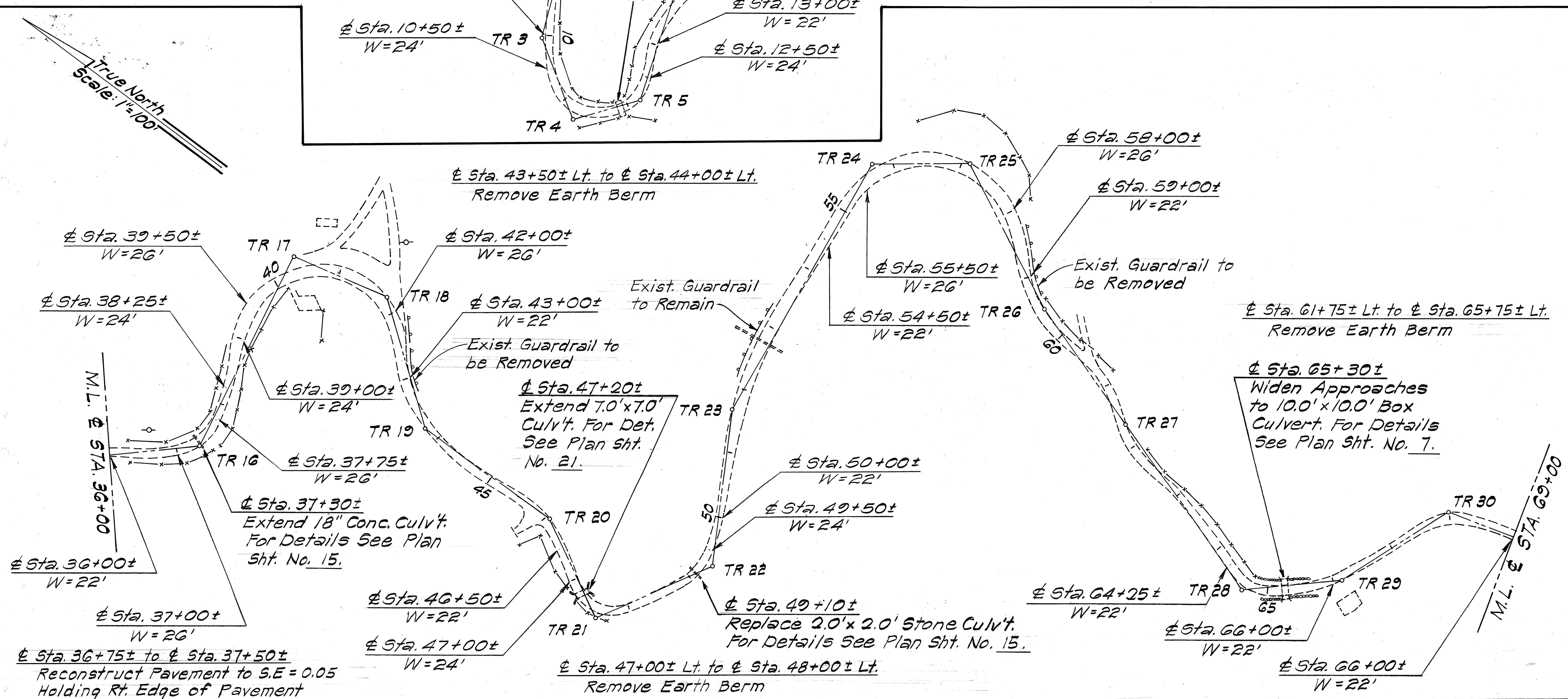


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360A-01-80	1980	5	33



TRAVERSE SCHEDULE		
NUMBER TO NUMBER	AZIMUTH	DISTANCE
STA. 0+00 - TR 1	330°33'53"	451.51'
TR 1 - TR 2	15°01'03"	304.57'
TR 2 - TR 3	40°13'23"	247.60'
TR 3 - TR 4	4°50'46"	129.86'
TR 4 - TR 5	279°23'43"	103.57'
TR 5 - TR 6	223°26'46"	159.28'
TR 6 - TR 7	263°34'06"	145.62'
TR 7 - TR 8	310°02'06"	141.30'
TR 8 - TR 9	264°39'42"	312.58'
TR 9 - TR 10	211°27'12"	542.36'
TR 10 - TR 11	258°17'32"	110.86'
TR 11 - TR 12	280°25'00"	399.53'
TR 12 - TR 13	326°41'13"	153.70'
TR 13 - TR 14	284°46'10"	144.84'
TR 14 - TR 15	349°16'10"	208.32'
TR 15 - TR 16	317°24'17"	248.78'



TRAVERSE SCHEDULE		
NUMBER TO NUMBER	AZIMUTH	DISTANCE
TR 15 - TR 16	317°24'17"	248.78'
TR 16 - TR 17	259°29'44"	310.92'
TR 17 - TR 18	346°05'49"	151.05'
TR 18 - TR 19	36°49'55"	203.53'
TR 19 - TR 20	359°40'35"	228.76'
TR 20 - TR 21	27°55'01"	159.52'
TR 21 - TR 22	299°55'41"	186.73'
TR 22 - TR 23	240°17'38"	236.68'
TR 23 - TR 24	262°56'15"	414.75'
TR 24 - TR 25	322°44'42"	144.49'
TR 25 - TR 26	25°34'49"	239.99'
TR 26 - TR 27	17°54'49"	208.78'
TR 27 - TR 28	18°21'09"	299.68'
TR 28 - TR 29	317°53'29"	149.57'
TR 29 - TR 30	291°05'09"	186.89'
TR 30 - TR 31	344°12'15"	308.56'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

PLAN

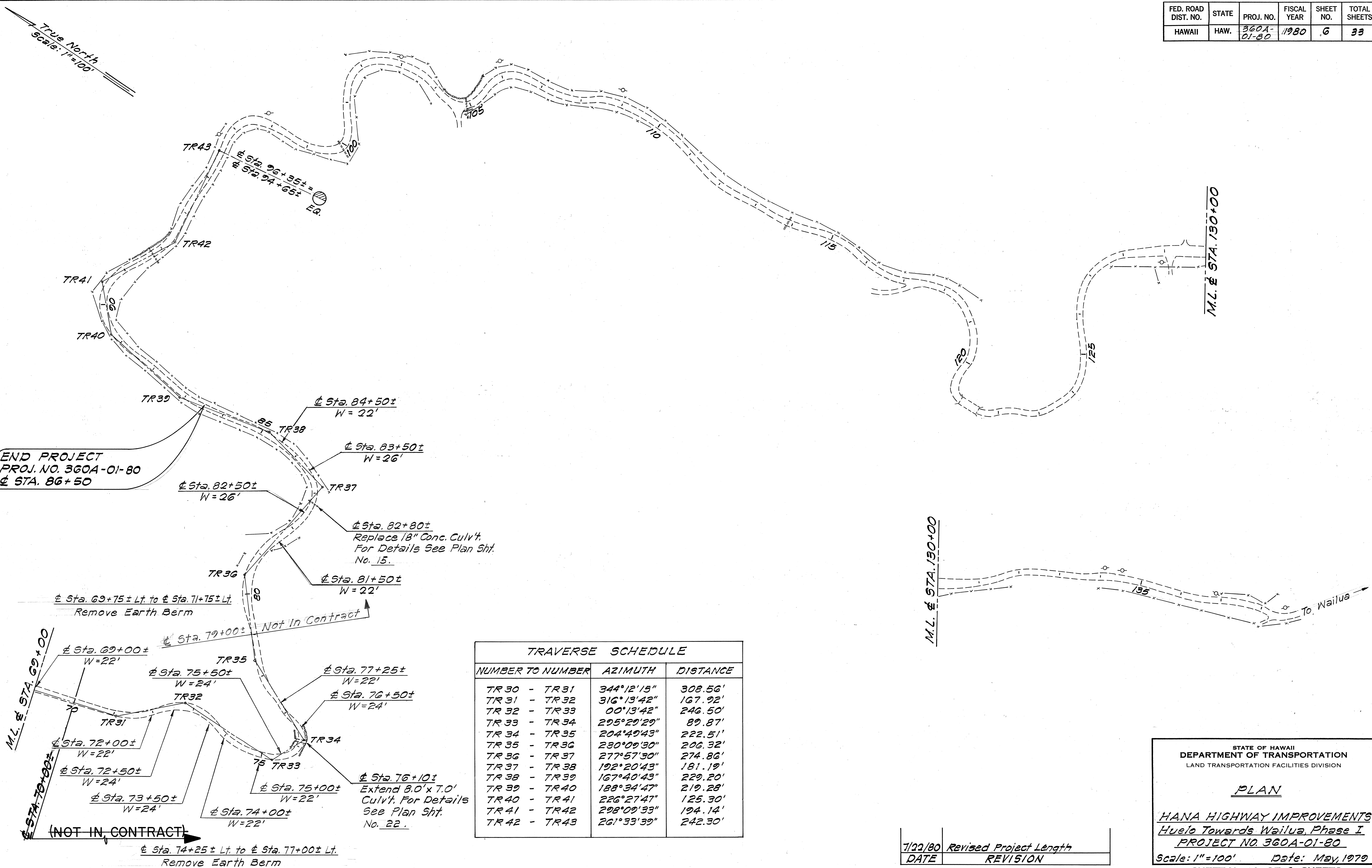
HANA HIGHWAY IMPROVEMENTS
Huelo Towards Wailua, Phase I
PROJECT NO. 360A-01-80

Scale: 1"=100' Date: May, 1979

SHEET NO. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360A-01-80	1980	6	33

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



TRAVERSE SCHEDULE			
NUMBER TO NUMBER	AZIMUTH	DISTANCE	
TR 30 - TR 31	344°12'15"	308.56'	
TR 31 - TR 32	316°13'42"	167.92'	
TR 32 - TR 33	00°13'42"	246.50'	
TR 33 - TR 34	295°29'29"	89.87'	
TR 34 - TR 35	204°49'43"	222.51'	
TR 35 - TR 36	230°09'30"	206.32'	
TR 36 - TR 37	277°57'30"	274.86'	
TR 37 - TR 38	192°20'43"	181.19'	
TR 38 - TR 39	167°40'43"	229.20'	
TR 39 - TR 40	188°34'47"	219.28'	
TR 40 - TR 41	226°27'47"	125.30'	
TR 41 - TR 42	298°09'33"	194.14'	
TR 42 - TR 43	261°33'39"	242.30'	

7/22/80	Revised Project Length
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

PLAN

HANA HIGHWAY IMPROVEMENTS
Huele Towards Wailua, Phase I
PROJECT NO. 360A-01-80

Scale: 1"=100' Date: May, 1979

SHEET No. 2 OF 2 SHEETS