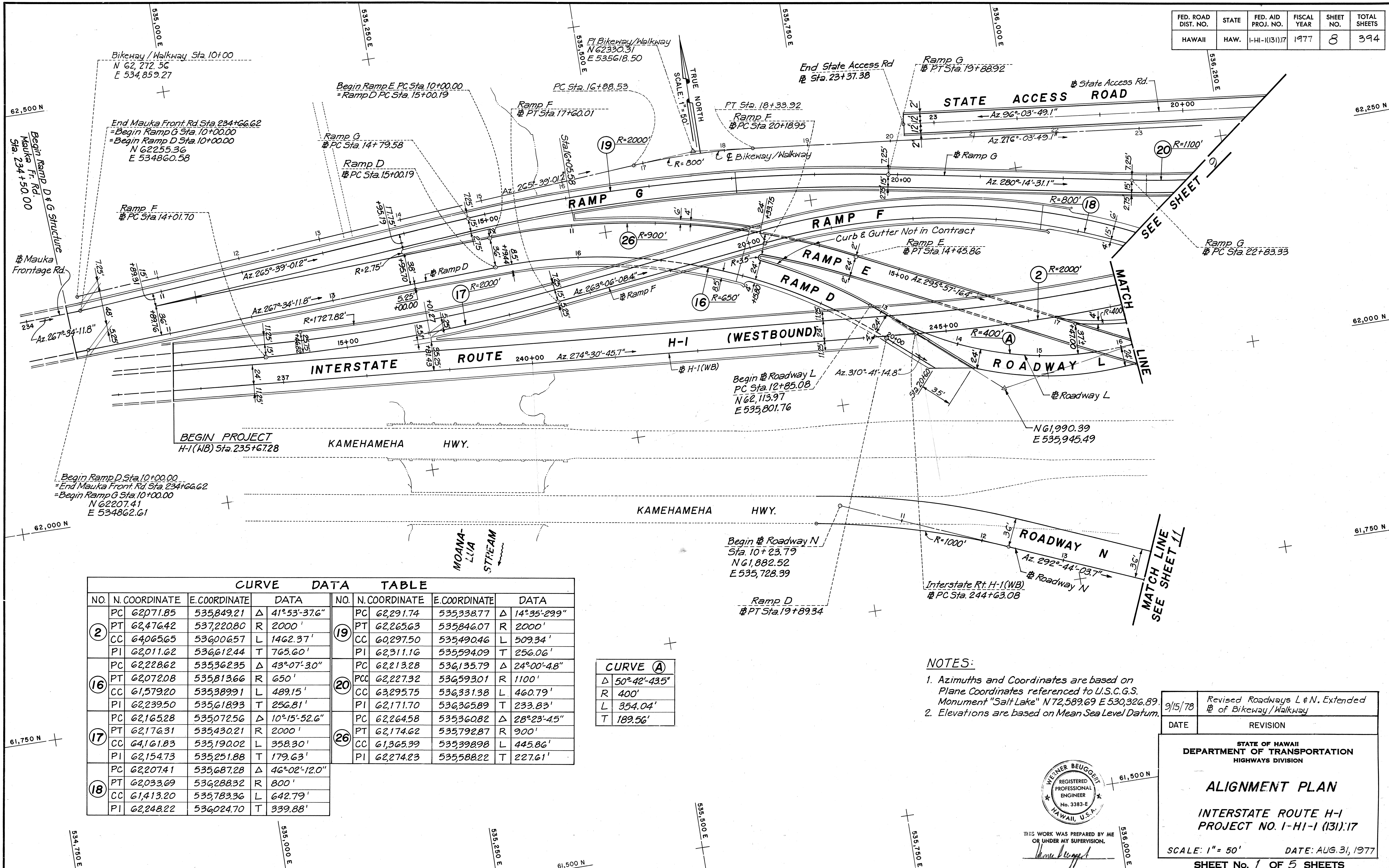


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131)17	1977	8	394

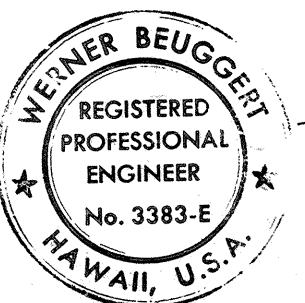


CURVE DATA TABLE						
NO.	N. COORDINATE	E. COORDINATE	DATA			
2	PC 62,071.85	535,849.21	Δ	41°53'-37.6"		
	PT 62,476.42	537,220.80	R	2000'		
	CC 64,065.65	536,006.57	L	1462.37'		
	PI 62,011.62	536,612.44	T	765.60'		
16	PC 62,228.62	535,362.35	Δ	43°07'-30"		
	PT 62,072.08	535,813.66	R	650'		
	CC 61,579.20	535,389.91	L	489.15'		
	PI 62,239.50	535,618.93	T	256.81'		
17	PC 62,165.28	535,072.56	Δ	10°15'-52.6"		
	PT 62,176.31	535,430.21	R	2000'		
	CC 64,161.83	535,190.02	L	358.30'		
	PI 62,154.73	535,251.88	T	179.63'		
18	PC 62,207.41	535,687.28	Δ	46°02'-12.0"		
	PT 62,033.69	536,288.32	R	800'		
	CC 61,413.20	535,783.36	L	642.79'		
	PI 62,248.22	536,024.70	T	339.88'		
19	PC 62,291.74	535,338.77	Δ	14°35'-29.9"		
	PT 62,265.63	535,846.07	R	2000'		
	CC 60,297.50	535,490.46	L	509.34'		
	PI 62,311.16	535,594.09	T	256.06'		
20	PC 62,213.28	536,135.79	Δ	24°00'-4.8"		
	PT 62,227.32	536,593.01	R	1100'		
	CC 63,295.75	536,331.38	L	460.79'		
	PI 62,171.70	536,365.89	T	233.83'		
26	PC 62,264.58	535,360.82	Δ	28°23'-4.5"		
	PT 62,174.62	535,792.87	R	900'		
	CC 61,365.39	535,398.98	L	445.86'		
	PI 62,274.23	535,588.22	T	227.61'		

CURVE (A)			
Δ	50°42'-43.5"		
R	400'		
L	354.04'		
T	189.56'		

- NOTES:
- Azimuths and Coordinates are based on Plane Coordinates referenced to U.S.C.G.S. Monument "Salt Lake" N 72,589.69 E 530,326.89.
 - Elevations are based on Mean Sea Level Datum.

9/15/78	Revised Roadways L & N, Extended of Bikeway/Walkway
DATE	REVISION



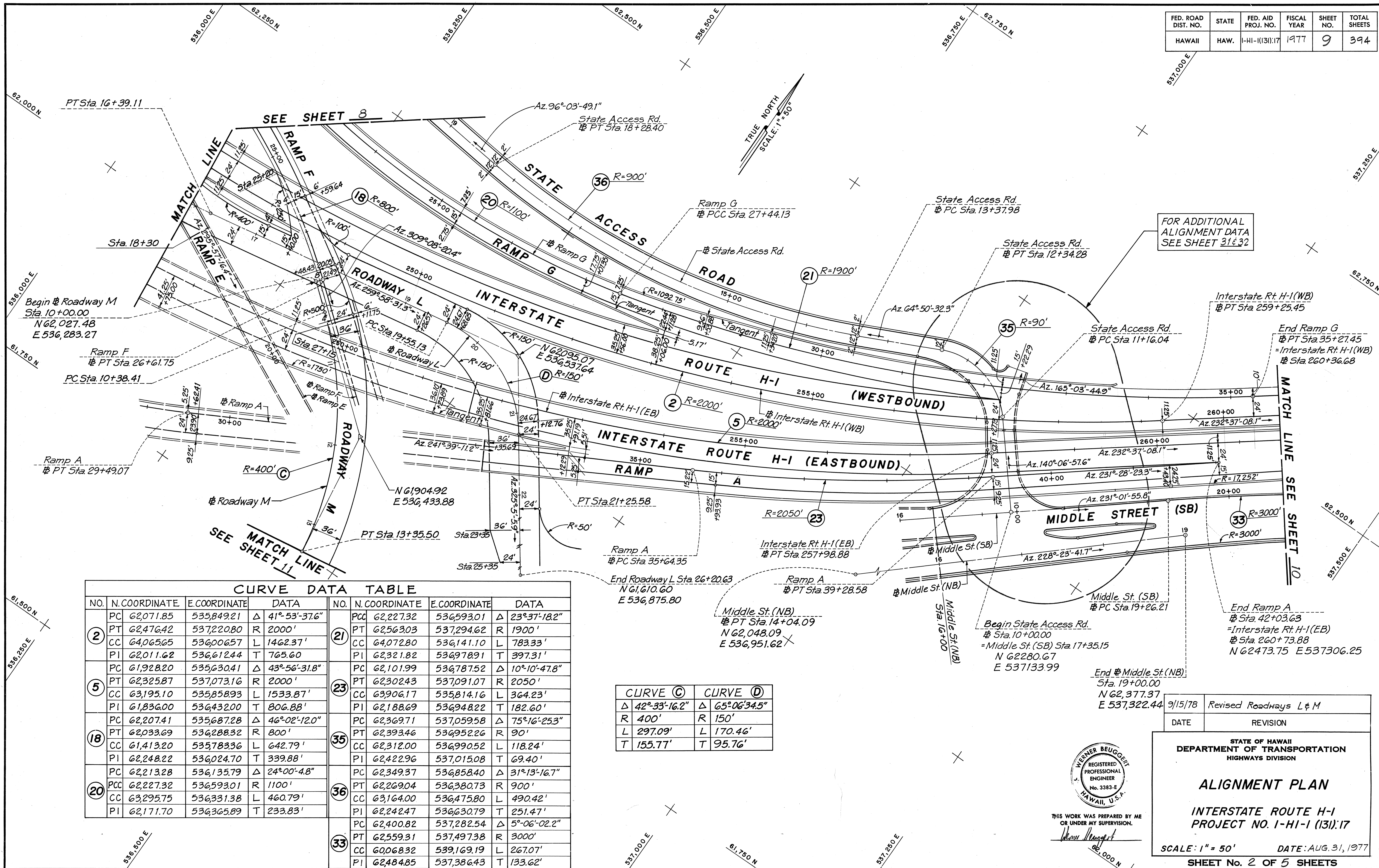
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1 (131) 17

SCALE: 1" = 50'
DATE: AUG. 31, 1977
SHEET No. 1 OF 5 SHEETS

DATE	
DESIGNED BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	9	394

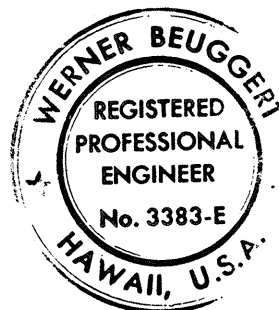


CURVE DATA TABLE

NO.	N.COORDINATE	E.COORDINATE	DATA	NO.	N.COORDINATE	E.COORDINATE	DATA
2	PC 62,071.85	535,849.21	Δ 41° 53' 37.6"	21	PCC 62,227.32	536,593.01	Δ 23° 37' 18.2"
	PT 62,476.42	537,220.80	R 2000'		PT 62,563.03	537,294.62	R 1900'
	CC 64,065.65	536,006.57	L 1462.37'		CC 64,072.80	536,141.10	L 783.33'
	PI 62,011.62	536,612.44	T 765.60		PI 62,321.82	536,978.91	T 397.31'
5	PC 61,928.20	535,630.41	Δ 43° 56' 31.8"	23	PC 62,101.99	536,787.52	Δ 10° 10' 47.8"
	PT 62,325.87	537,073.16	R 2000'		PT 62,302.43	537,091.07	R 2050'
	CC 63,195.10	535,858.93	L 1533.87'		CC 63,906.17	535,814.16	L 364.23'
	PI 61,836.00	536,432.00	T 806.88'		PI 62,188.69	536,948.22	T 182.60'
18	PC 62,207.41	535,687.28	Δ 46° 02' 12.0"	35	PC 62,369.71	537,059.58	Δ 75° 16' 25.3"
	PT 62,033.69	536,288.32	R 800'		PT 62,393.46	536,952.26	R 90'
	CC 61,413.20	535,783.36	L 642.79'		CC 62,312.00	536,990.52	L 118.24'
	PI 62,248.22	536,024.70	T 339.88'		PI 62,422.96	537,015.08	T 69.40'
20	PC 62,213.28	536,135.79	Δ 24° 00' 4.8"	36	PC 62,349.37	536,858.40	Δ 31° 13' 16.7"
	PCC 62,227.32	536,593.01	R 1100'		PT 62,269.04	536,380.73	R 900'
	CC 63,295.75	536,331.38	L 460.79'		CC 63,164.00	536,475.80	L 490.42'
	PI 62,171.70	536,365.89	T 233.83'		PI 62,242.47	536,630.79	T 251.47'
33	PC 62,400.82	537,282.54	Δ 5° 06' 02.2"	36	PT 62,559.31	537,497.38	R 3000'
	PT 62,559.31	537,497.38	R 3000'		CC 60,068.32	539,169.19	L 267.07'
	CC 60,068.32	539,169.19	L 267.07'		PI 62,484.85	537,386.43	T 133.62'
	PI 62,484.85	537,386.43	T 133.62'				

CURVE C	CURVE D
Δ 42° 33' 16.2"	Δ 65° 06' 34.5"
R 400'	R 150'
L 297.09'	L 170.46'
T 155.77'	T 95.76'

FOR ADDITIONAL ALIGNMENT DATA SEE SHEET 31 & 32



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

DATE	REVISION
9/15/78	Revised Roadways L & M

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN

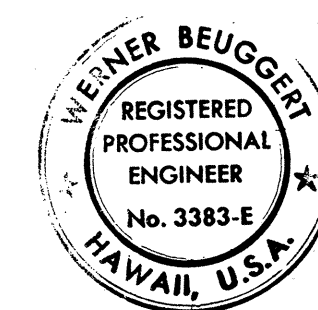
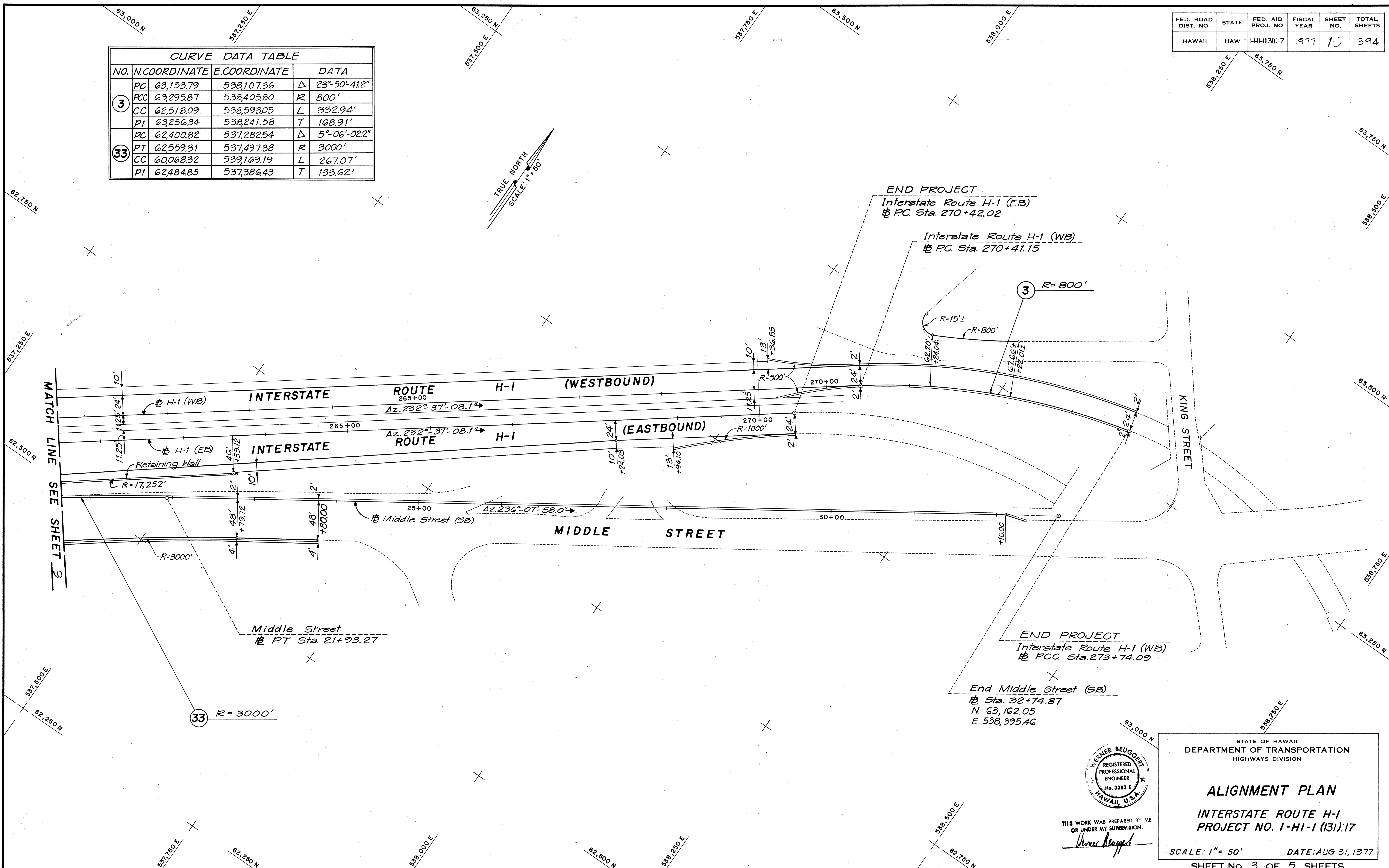
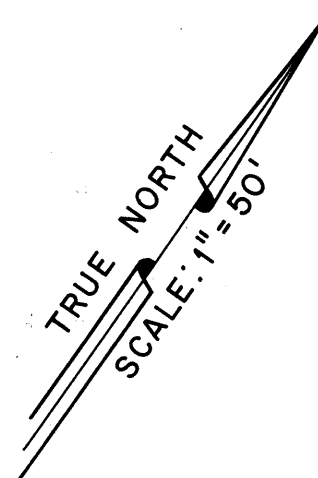
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1 (131):17

SCALE: 1" = 50' DATE: AUG. 31, 1977

SHEET No. 2 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-HI-1(131):17	1977	10	394

CURVE DATA TABLE					
NO.	N.COORDINATE	E.COORDINATE	DATA		
(3)	PC	63,153.79	538,107.36	Δ	23°-50'-41.2"
	PCC	63,295.87	538,405.80	R	800'
	CC	62,518.09	538,593.05	L	332.94'
	PI	63,256.34	538,241.58	T	168.91'
(33)	PC	62,400.82	537,282.54	Δ	5°-06'-02.2"
	PT	62,559.31	537,497.38	R	3000'
	CC	60,068.32	539,169.19	L	267.07'
	PI	62,484.85	537,386.43	T	133.62'



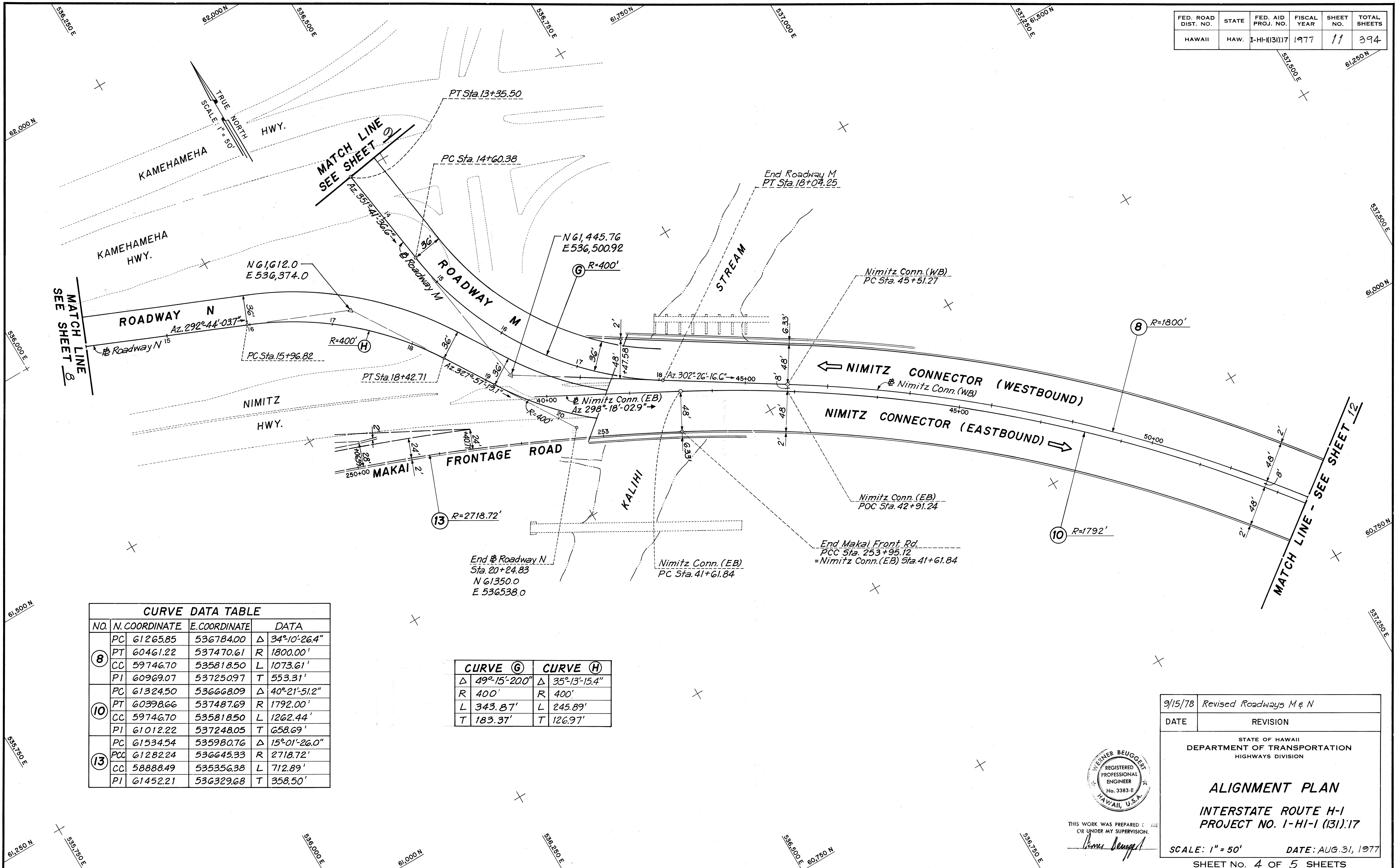
THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.
Wiener Beugget

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. 1-HI-1 (131):17

SCALE: 1" = 50' DATE: AUG. 31, 1977
SHEET NO. 3 OF 5 SHEETS

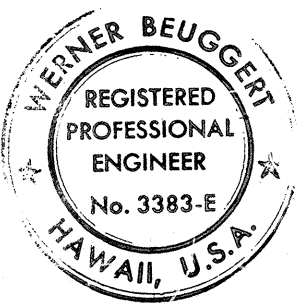
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131).17	1977	11	394



CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
8	PC 61265.85	536784.00	Δ 34°10'26.4"
	PT 60461.22	537470.61	R 1800.00'
	CC 59746.70	535818.50	L 1073.61'
	PI 60969.07	537250.97	T 553.31'
10	PC 61324.50	536668.09	Δ 40°21'51.2"
	PT 60398.66	537487.69	R 1792.00'
	CC 59746.70	535818.50	L 1262.44'
	PI 61012.22	537248.05	T 658.69'
13	PC 61534.54	535980.76	Δ 15°01'26.0"
	PCC 61282.24	536645.33	R 2718.72'
	CC 58888.49	535356.38	L 712.89'
	PI 61452.21	536329.68	T 358.50'

CURVE G		CURVE H	
Δ	49°15'20.0"	Δ	35°13'15.4"
R	400'	R	400'
L	343.87'	L	245.89'
T	183.37'	T	126.97'

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
NO.	



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Werner Beuggett

9/15/78	Revised Roadways M & N
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ALIGNMENT PLAN	
INTERSTATE ROUTE H-1 PROJECT NO. I-HI-1 (131).17	
SCALE: 1" = 50'	DATE: AUG. 31, 1977
SHEET NO. 4 OF 5 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131)17	1977	12	394

CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
27	PC 6165397	53686253	Δ 3°-47'-6.5"
	PT 6151931	53716408	R 5000'
	CC 66149.67	53905082	L 330.32'
	PI 61581.66	537011.08	T 165.22'
31	PC 6154271	53688332	Δ 5°-58'-17"
	PT 6144002	53717848	R 3000'
	CC 58661.80	53604644	L 312.66'
	PI 61499.06	53703358	T 156.47'

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

CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
8	PC 6126585	53678400	Δ 34°-10'-26.4"
	PT 60461.22	537470.61	R 1800'
	CC 59746.70	535818.50	L 1073.61'
	PI 60969.07	53725097	T 553.31'
10	PC 6132450	536668.09	Δ 40°-21'-51.2"
	PT 60398.66	537487.69	R 1792'
	CC 59746.70	535818.50	L 1262.44'
	PI 61012.22	53724805	T 658.69'