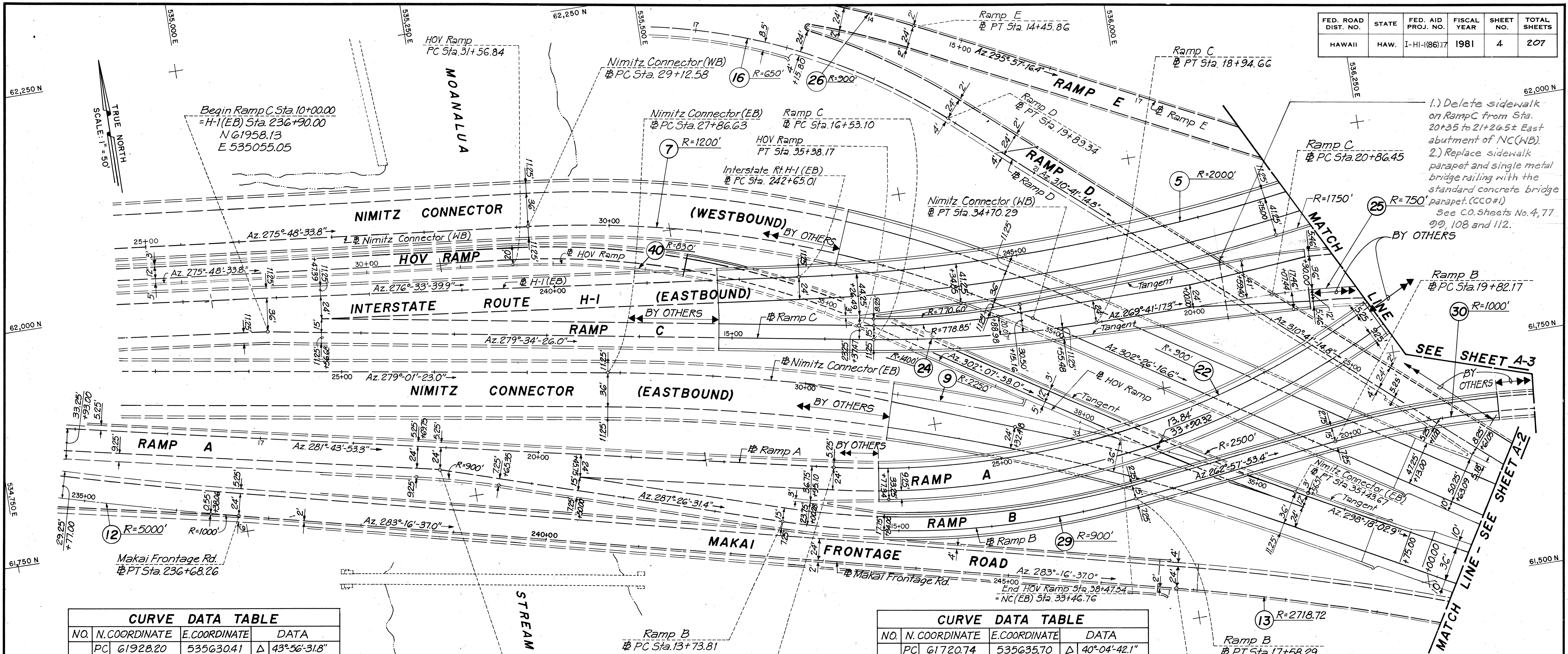


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(86)17	1981	4	207



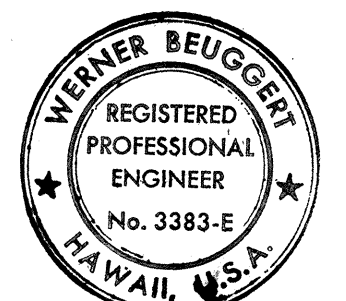
1.) Delete sidewalk on Ramp C from Sta. 20+35 to 21+26.5+ East abutment of NC(WB).
 2.) Replace sidewalk parapet and single metal bridge railing with the standard concrete bridge parapet (CCO#1) See C.O. Sheets No. 4, 77, 99, 108 and 112.

CURVE DATA TABLE				
NO.	N.COORDINATE	E.COORDINATE	DATA	
5	PC 61928.20	535630.41	Δ	43°56'-31.8"
	PT 62325.87	537073.16	R	2000.00'
	CC 63915.10	535858.93	L	1533.87'
	PI 61836.00	536432.00	T	806.88'
7	PC 62026.74	535349.47	Δ	26°37'-42.8"
	PT 61845.68	535871.67	R	1200.00'
	CC 60832.91	535228.01	L	557.71'
	PI 61998.00	535632.00	T	283.98'
9	PC 61858.68	535409.95	Δ	19°16'-39.9"
	PT 61617.58	536123.81	R	2250.00'
	CC 59636.52	535057.08	L	757.04'
	PI 61798.75	535787.35	T	382.13'
12	PC 61837.91	534728.04	Δ	3°09'-08.2"
	PT 61767.40	534993.90	R	5000.00'
	CC 66633.76	536142.19	L	275.09'
	PI 61799.00	534860.00	T	137.58'
13	PC 61534.54	535980.76	Δ	15°01'-26.0"
	PT 61282.24	536645.33	R	2718.72'
	CC 58888.49	535356.38	L	712.89'
	PI 61452.21	536329.68	T	358.50'
16	PC 62228.62	535362.35	Δ	43°07'-3.0"
	PT 62072.08	535813.66	R	650'
	CC 61579.20	535389.91	L	489.15'
	PI 62239.50	535618.93	T	256.81'

GENERAL NOTES:
 1. 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
 2. Elevations are based on Mean Sea Level Datum.

NO.	N.COORDINATE	E.COORDINATE	DATA	
40	PC 61990.55	535327.32	Δ	26°19'-24.2"
	PT 61867.67	535684.77	R	830.00'
	CC 61164.81	535243.30	L	381.33'
	PI 61970.91	535520.41	T	194.09'

CURVE DATA TABLE				
NO.	N.COORDINATE	E.COORDINATE	DATA	
22	PC 61720.74	535635.70	Δ	40°04'-42.1"
	PT 61809.86	536246.02	R	900.00'
	CC 62601.94	535818.70	L	629.55'
	PI 61653.99	535957.12	T	328.27'
24	PC 61849.51	535699.06	Δ	9°53'-08.7"
	PT 61830.03	535939.52	R	1400.00'
	CC 63230.01	535931.90	L	241.55'
	PI 61829.37	535818.45	T	121.08'
25	PC 61831.08	536131.32	Δ	22°28'-52.6"
	PT 61775.64	536418.41	R	750.00'
	CC 61081.09	536135.40	L	294.28'
	PI 61831.89	536280.37	T	149.06'
26	PC 62264.58	535360.82	Δ	28°23'-4.5"
	PT 62174.62	535792.87	R	900'
	CC 61365.39	535398.98	L	445.86'
	PI 62274.23	535588.22	T	227.61'
29	PC 61671.51	535571.79	Δ	24°28'-38.0"
	PT 61636.90	535951.79	R	900.00'
	CC 62530.13	535841.55	L	384.49'
	PI 61612.99	535758.03	T	195.22'
30	PC 61664.32	536173.98	Δ	23°13'-59.5"
	PT 61632.15	536575.41	R	1000.00'
	CC 60671.85	536296.45	L	405.50'
	PI 61689.50	536378.00	T	205.57'



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
 Werner Beugger

8/3/83	Deleted Sidewalk on Ramp C
DATE	REVISIONS

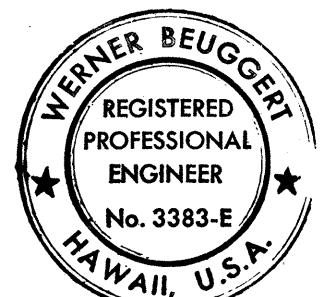
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ALIGNMENT PLAN
 INTERSTATE ROUTE H-1
 PROJECT NO. I-HI-1 (86)17

SCALE: 1" = 50' DATE: 6/15/81
 SHEET No. A-1 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-(86):17	1981	5	207

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'



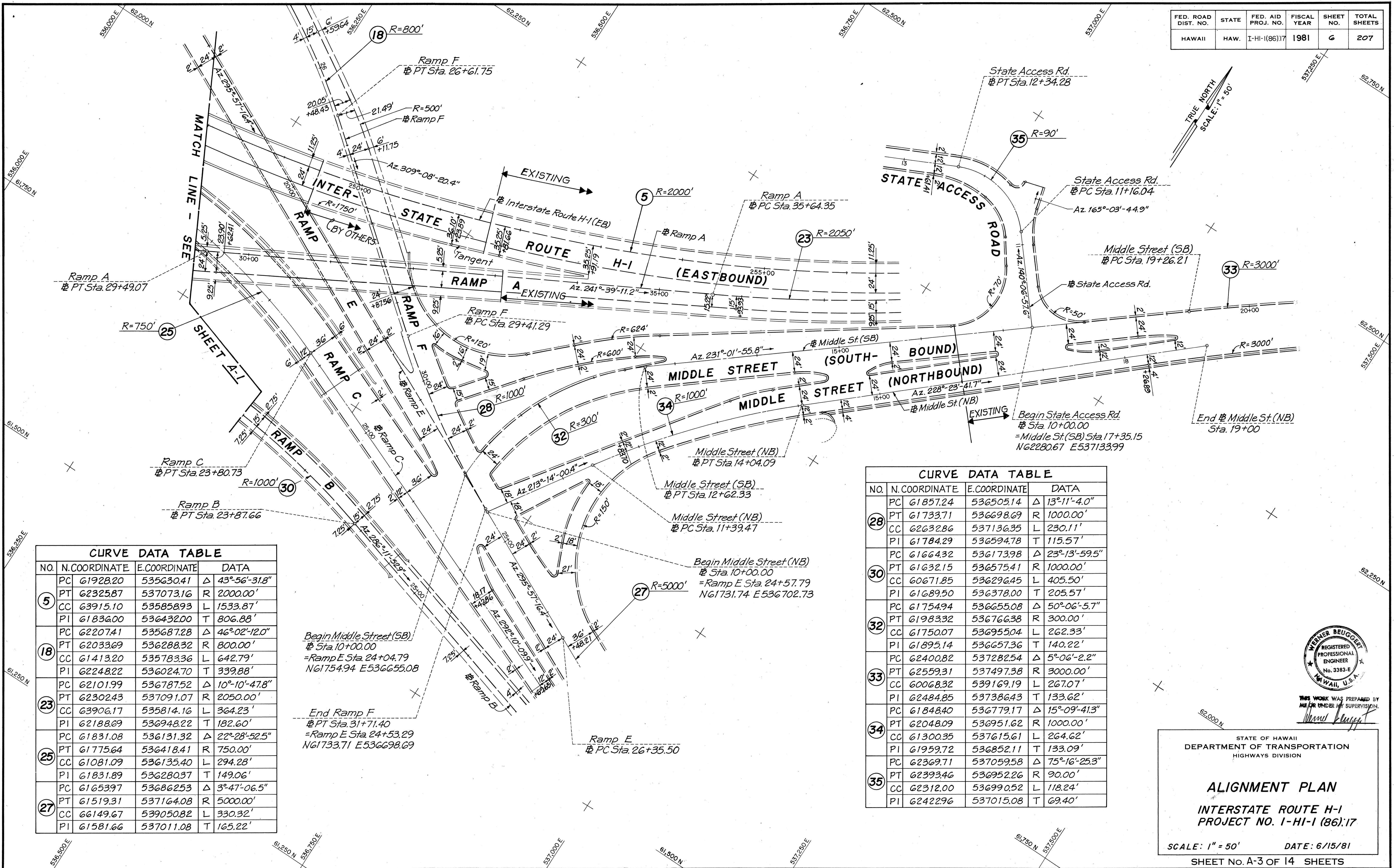
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ME OR UNDER MY SUPERVISION
Werner Beugert

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1 (86):17

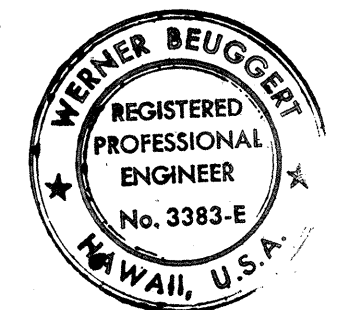
SCALE: 1" = 50' DATE: 6/15/81
SHEET NO. A-2 OF 14 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(86)17	1981	6	207



CURVE DATA TABLE				
NO.	N.COORDINATE	E.COORDINATE	DATA	
5	PC 61928.20	535630.41	Δ	43°-56'-31.8"
	PT 62325.87	537073.16	R	2000.00'
	CC 63915.10	535858.93	L	1533.87'
	PI 61836.00	536432.00	T	806.88'
18	PC 62207.41	535687.28	Δ	46°-02'-12.0"
	PT 62033.69	536288.32	R	800.00'
	CC 61413.20	535783.36	L	642.79'
	PI 62248.22	536024.70	T	339.88'
23	PC 62101.99	536787.52	Δ	10°-10'-47.8"
	PT 62302.43	537091.07	R	2050.00'
	CC 63906.17	535814.16	L	364.23'
	PI 62188.69	536948.22	T	182.60'
25	PC 61831.08	536131.32	Δ	22°-28'-52.5"
	PT 61775.64	536418.41	R	750.00'
	CC 61081.09	536135.40	L	294.28'
	PI 61831.89	536280.37	T	149.06'
27	PC 61653.97	536862.53	Δ	3°-47'-06.5"
	PT 61519.31	537164.08	R	5000.00'
	CC 66149.67	539050.82	L	330.32'
	PI 61581.66	537011.08	T	165.22'

CURVE DATA TABLE				
NO.	N.COORDINATE	E.COORDINATE	DATA	
28	PC 61857.24	536505.14	Δ	13°-11'-4.0"
	PT 61733.71	536698.69	R	1000.00'
	CC 62632.86	537136.35	L	230.11'
	PI 61784.29	536594.78	T	115.57'
30	PC 61664.32	536173.98	Δ	23°-13'-59.5"
	PT 61632.15	536575.41	R	1000.00'
	CC 60671.85	536296.45	L	405.50'
	PI 61689.50	536378.00	T	205.57'
32	PC 61754.94	536655.08	Δ	50°-06'-5.7"
	PT 61983.32	536766.38	R	300.00'
	CC 61750.07	536955.04	L	262.33'
	PI 61895.14	536657.36	T	140.22'
33	PC 62400.82	537282.54	Δ	5°-06'-2.2"
	PT 62559.31	537497.38	R	3000.00'
	CC 60068.32	539169.19	L	267.07'
	PI 62484.85	537386.43	T	133.62'
34	PC 61848.40	536779.17	Δ	15°-09'-41.3"
	PT 62048.09	536951.62	R	1000.00'
	CC 61300.35	537615.61	L	264.62'
	PI 61959.72	536852.11	T	133.09'
35	PC 62369.71	537059.58	Δ	75°-16'-25.3"
	PT 62393.46	536952.26	R	90.00'
	CC 62312.00	536990.52	L	118.24'
	PI 62422.96	537015.08	T	69.40'



THIS WORK WAS PREPARED BY
ME/HR UNDER MY SUPERVISION
Werner Beugger

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN

**INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1 (86)17**

SCALE: 1" = 50' DATE: 6/15/81

SHEET NO. A-3 OF 14 SHEETS