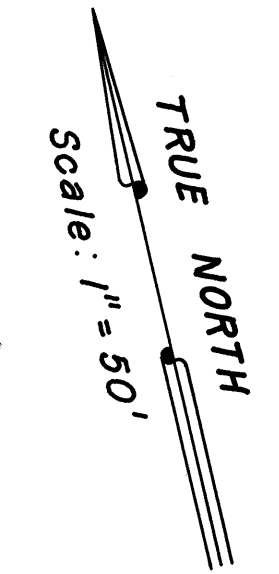


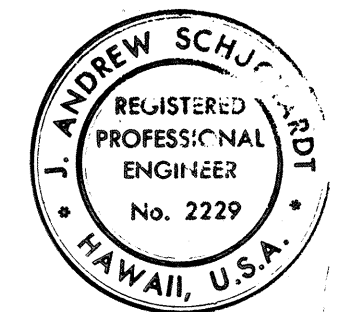
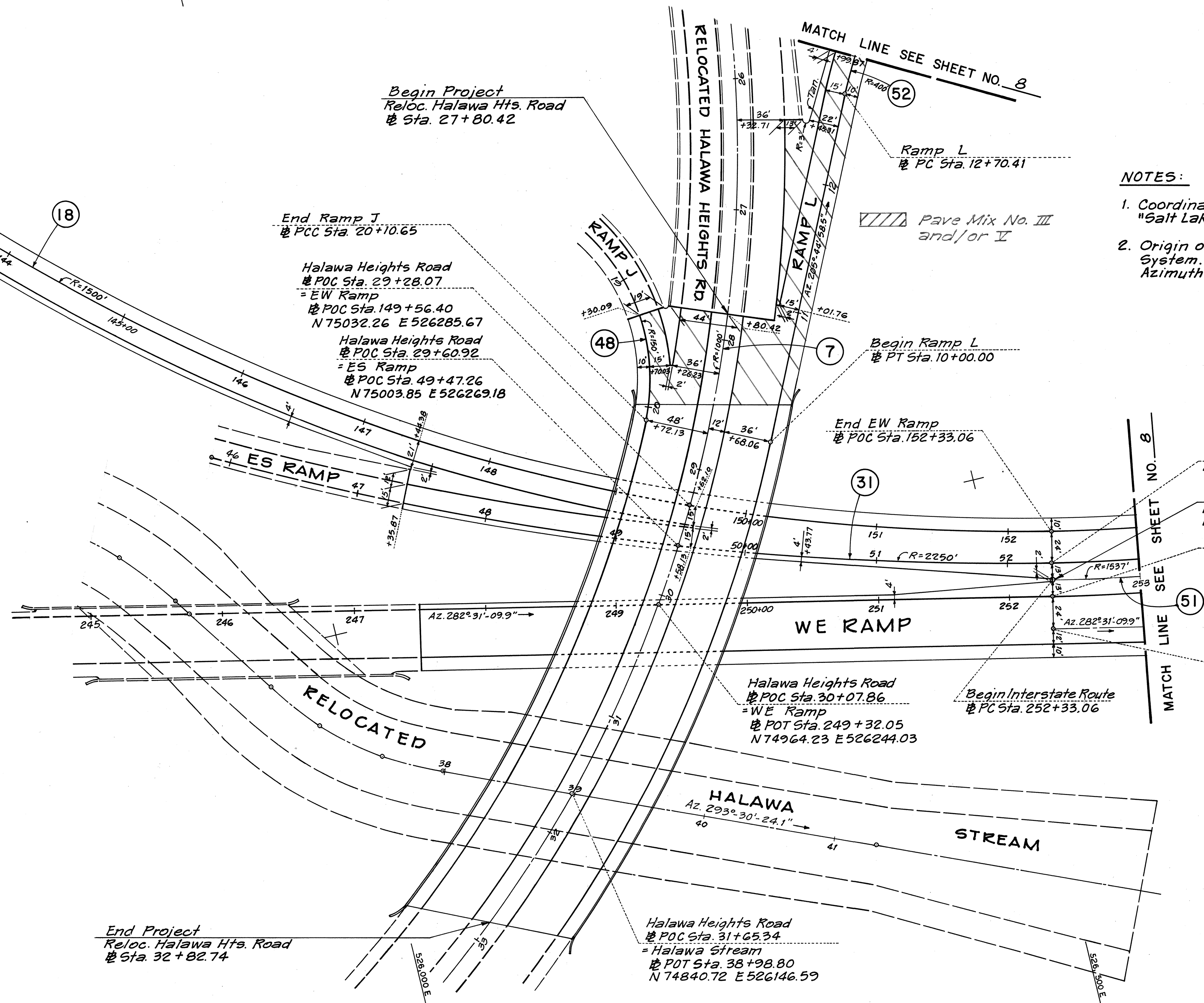
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90)13	1972	7	202



NOTES:

- Coordinates Referenced to USCGS Monument "Salt Lake", N72587.89, E530327.03.
- Origin of Azimuths: Hawaiian Plane Coordinate System. "Salt Lake" Azimuths to Zone III Grid Azimuths = +0°-01'-57".

CURVE DATA TABLE				
NO.	N. COORDINATE	E. COORDINATE	DATA	
7	PC 75489.95	526412.20	Δ	67°58'37.8"
	PT 74582.07	525759.66	R	1000.00
	CC 75519.93	525412.65	L	1186.43
	PI 74816.03	526391.98	T	674.22
18	PC 75619.74	525600.24	Δ	45°35'34.8"
	POC 74947.79	526548.71	R	1500.00
	CC 76412.12	526873.87	L	1193.62
	PI 75084.45	525933.27	T	630.43
31	PC 75153.40	525939.64	Δ	16°30'12.6"
	PCC 74924.36	526543.51	R	2250.00
	CC 77120.86	527031.25	L	648.09
	PI 74995.09	526224.97	T	326.30
48	PC 75275.90	526238.39	Δ	71°39'48.7"
	PCC 75102.87	526268.43	R	150.00
	CC 75168.58	526133.59	L	187.61
	PI 75200.23	526315.88	T	108.31
51	PC 74911.67	526540.69	Δ	24°03'06.9"
	PCC 74906.15	527181.15	R	1537.00
	CC 76412.12	526873.87	L	645.21
	PI 74840.69	526860.34	T	327.43
52	PC 75308.21	526474.06	Δ	64°39'35.1"
	PCC 75534.42	526837.20	R	400.00
	CC 75134.43	526834.34	L	451.41
	PI 75536.23	526584.05	T	253.16



THIS WORK WAS PREPARED FOR ME OR UNDER MY SUPERVISION.
Andrew Schjerve

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

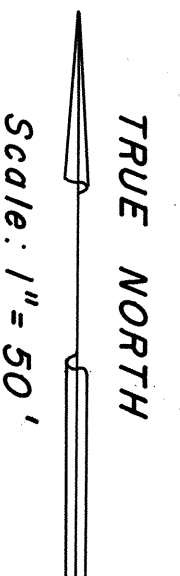
ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(90)13

SCALE: 1" = 50' DATE: DEC. 24, 1970
SHEET No. 1 OF 3 SHEETS

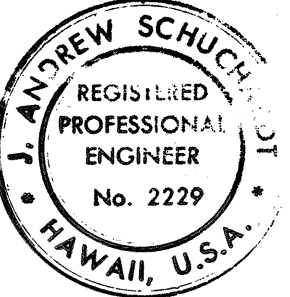
DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTE BOOK	_____
QUANTITIES BY	_____
CHECKED BY	_____
No.	_____

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90)13	1972	8	202

CURVE DATA TABLE				
NO.	N. COORDINATE	E. COORDINATE	DATA	
50	PCC 75095.97	52664.330	Δ	123°17'06.6"
	PCC 75497.23	52669.678	R	230.00
	CC 75282.17	52677.833	L	494.90
	P.I. 75346.15	52629.833	T	426.13
51	PC 74911.67	52654.069	Δ	24°03'06.9"
	PT 74906.15	52718.115	R	1537.00
	CC 76412.12	52687.387	L	645.21
	P.I. 74840.69	52686.034	T	327.43
52	PC 75308.21	52647.406	Δ	64°39'35.1"
	PCC 75534.42	52683.720	R	400.00
	CC 75134.43	52683.434	L	451.41
	P.I. 75536.23	52658.405	T	253.16
53	PCC 75534.42	52683.720	Δ	22°57'29.2"
	PT 75436.03	52730.458	R	1200.00
	CC 74334.45	52682.863	L	480.83
	P.I. 75532.68	52708.088	T	243.69
54	PC 75028.11	52753.377	Δ	19°04'57.3"
	PCC 75005.08	52687.114	R	2000.00
	CC 76987.74	52713.393	L	666.11
	P.I. 74960.91	52720.439	T	336.17
55	PCC 75005.08	52687.114	Δ	28°23'58.7"
	PCC 75095.97	52664.330	R	500.00
	CC 75500.74	52693.684	L	247.83
	P.I. 75021.70	52674.572	T	126.52



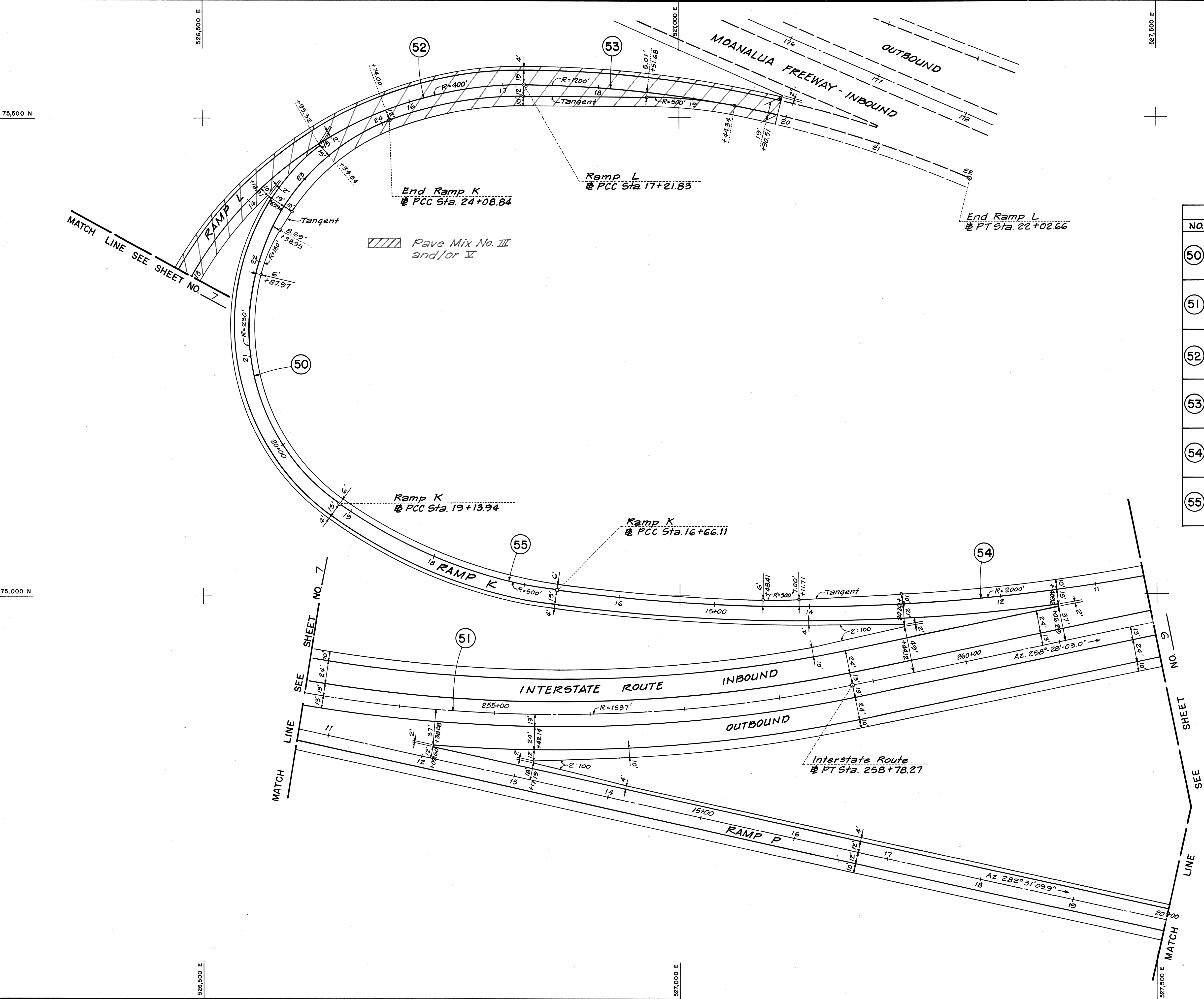
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
No.	CHECKED BY	



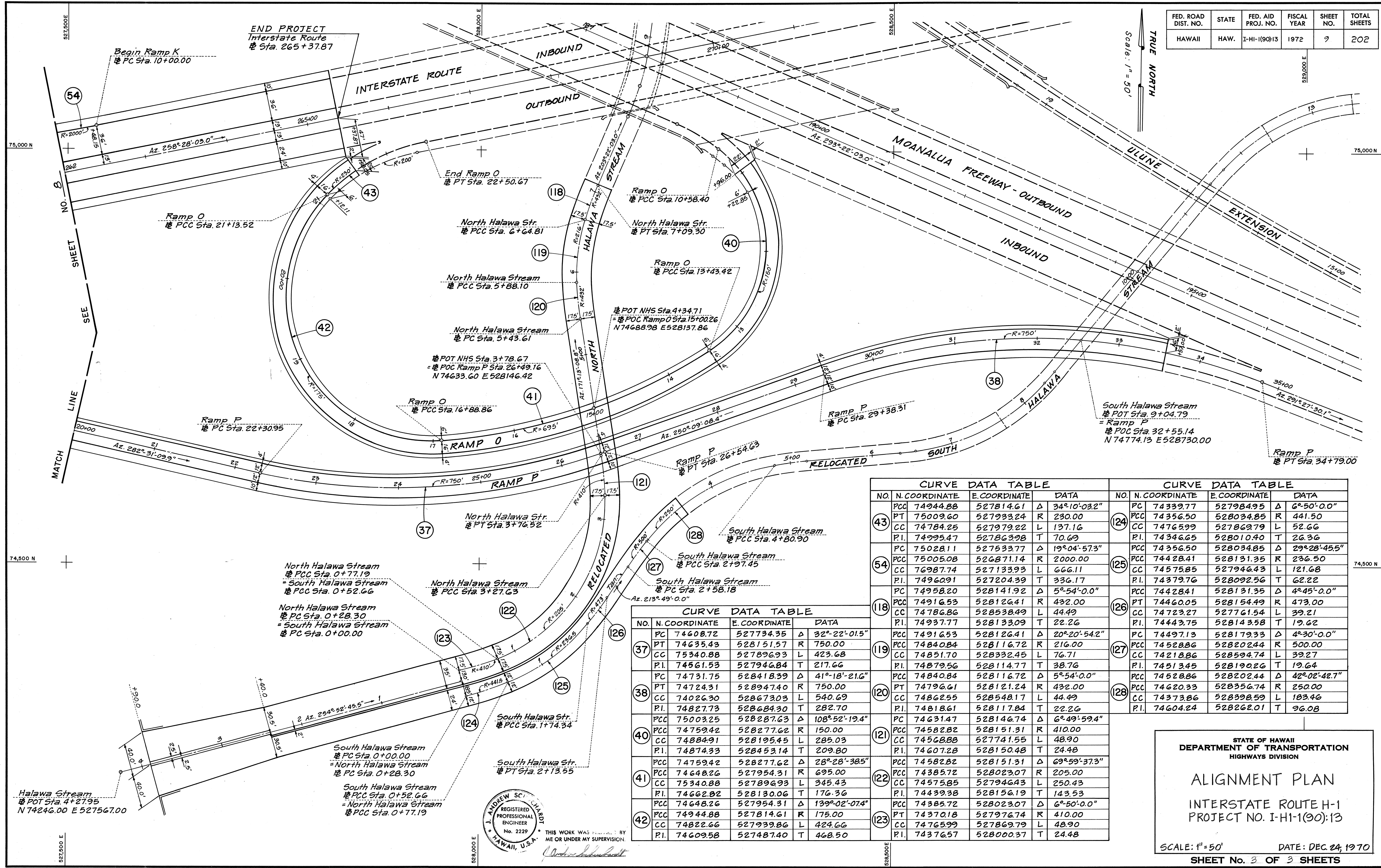
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ME OR UNDER MY SUPERVISION.
J. Andrew Schuch

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(90)13
SCALE: 1"=50'
DATE: DEC. 24, 1970
SHEET No. 2 OF 3 SHEETS



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90):13	1972	9	202



CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
43	PCC 74944.88	527814.61	Δ 34°10'03.2"
	PT 75009.60	527933.24	R 230.00
	CC 74784.25	527979.22	L 137.16
	P.I. 74925.47	527863.98	T 70.69
	PC 75028.11	527533.77	Δ 19°04'57.3"
54	PCC 75005.08	526871.14	R 2000.00
	CC 76987.74	527133.93	L 666.11
	P.I. 74960.91	527204.39	T 336.17
	PC 74958.20	528141.92	Δ 5°54'0.0"
	PCC 74916.53	528126.41	R 432.00
	CC 74786.86	528538.49	L 44.49
	P.I. 74937.77	528133.09	T 22.26
118	PCC 74916.53	528126.41	Δ 20°20'54.2"
	CC 74840.84	528116.72	R 216.00
	CC 74851.70	528332.45	L 76.71
	P.I. 74879.56	528114.77	T 38.76
119	PCC 74840.84	528116.72	Δ 5°54'0.0"
	PT 74796.61	528121.24	R 432.00
	CC 74862.55	528548.17	L 44.49
	P.I. 74818.61	528117.84	T 22.26
120	PC 74631.47	528146.74	Δ 6°49'59.4"
	PCC 74582.82	528151.31	R 410.00
	CC 74568.88	527741.55	L 48.90
	P.I. 74607.28	528150.48	T 24.48
121	PCC 74582.82	528151.31	Δ 69°59'37.3"
	CC 74385.72	528023.07	R 205.00
	CC 74575.85	527976.74	L 410.00
	P.I. 74439.38	528156.19	T 143.53
122	PCC 74385.72	528023.07	Δ 6°50'0.0"
	PT 74370.18	527976.74	R 410.00
	CC 74765.99	527869.79	L 48.90
	P.I. 74376.57	528000.37	T 24.48

CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
124	PC 74339.77	527984.95	Δ 6°50'0.0"
	PCC 74356.50	528034.85	R 441.50
	CC 74765.99	527869.79	L 52.66
	P.I. 74346.65	528010.40	T 26.36
	PCC 74356.50	528034.85	Δ 29°28'45.5"
125	PCC 74428.41	528131.35	R 236.50
	CC 74575.85	527946.43	L 121.68
	P.I. 74379.76	528092.56	T 62.22
	PCC 74428.41	528131.35	Δ 4°45'0.0"
126	PT 74460.05	528154.49	R 473.00
	CC 74723.27	527761.54	L 39.21
	P.I. 74443.75	528143.58	T 19.62
	PC 74497.13	528179.33	Δ 4°30'0.0"
127	PCC 74528.86	528202.44	R 500.00
	CC 74218.86	528594.74	L 39.27
	P.I. 74513.45	528190.22	T 19.64
	PCC 74528.86	528202.44	Δ 42°02'42.7"
128	PCC 74620.33	528356.74	R 250.00
	CC 74373.86	528398.59	L 183.46
	P.I. 74604.24	528262.01	T 96.08

CURVE DATA TABLE			
NO.	N. COORDINATE	E. COORDINATE	DATA
37	PC 74608.72	527734.35	Δ 32°22'01.5"
	PT 74635.43	528151.57	R 750.00
	CC 75340.88	527896.93	L 423.68
	P.I. 74561.53	527946.84	T 217.66
	PC 74731.75	528418.39	Δ 41°18'21.6"
38	PT 74724.31	528947.40	R 750.00
	CC 74026.30	528673.03	L 540.69
	P.I. 74827.73	528684.30	T 282.70
40	PCC 75003.25	528287.63	Δ 108°52'19.4"
	PCC 74759.42	528277.62	R 150.00
	CC 74884.91	528195.45	L 285.03
	P.I. 74874.33	528453.14	T 209.80
	PCC 74759.42	528277.62	Δ 28°28'38.5"
41	PCC 74648.26	527954.31	R 695.00
	CC 75340.88	527896.93	L 345.43
	P.I. 74662.82	528130.06	T 176.36
	PCC 74648.26	527954.31	Δ 139°02'07.4"
42	PCC 74944.88	527814.61	R 175.00
	CC 74822.66	527939.86	L 424.66
	P.I. 74609.58	527487.40	T 468.50

ANDREW S. CHAPOT
REGISTERED PROFESSIONAL ENGINEER
No. 2229
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ALIGNMENT PLAN
INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(90):13

SCALE: 1" = 50' DATE: DEC. 24, 1970
SHEET No. 3 OF 3 SHEETS

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