

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-I (57)	1988	14	274

BASELINE CURVE INFORMATION

CURVE	PC	PT	RADIUS PT	PI
1	87,381.796 N 554,172.320 E	87,089.503 N 556,135.387 E	83,402.953 N 554,583.180 E	87,487.015 N 555,191.281 E
2	87,138.121 N 555,180.112 E	86,903.493 N 556,396.754 E	84,138.581 N 555,232.599 E	87,149.199 N 555,813.193 E
3	86,840.851 N 556,725.945 E	87,019.689 N 558,236.123 E	88,260.173 N 557,323.545 E	86,501.547 N 557,531.804 E
4	86,776.329 N 556,698.775 E	86,963.295 N 558,277.593 E	88,260.161 N 557,323.537 E	86,421.603 N 557,541.262 E
5	87,414.480 N 558,772.770 E	87,745.316 N 559,390.021 E	85,424.873 N 560,236.451 E	87,624.097 N 559,057.705 E
6	87,358.092 N 558,814.247 E	87,679.552 N 559,413.999 E	85,424.875 N 560,236.454 E	87,561.767 N 559,091.105 E
7	87,745.316 N 559,390.021 E	87,750.085 N 560,521.338 E	86,176.433 N 559,962.304 E	87,951.338 N 559,954.821 E
8	87,679.552 N 559,413.999 E	87,684.128 N 560,497.894 E	86,176.434 N 559,962.303 E	87,876.941 N 559,955.123 E
9	87,750.085 N 560,521.338 E	87,167.376 N 561,442.832 E	85,422.507 N 559,694.474 E	87,562.986 N 561,048.011 E
10	87,684.128 N 560,497.894 E	87,117.932 N 561,393.281 E	85,422.527 N 559,694.486 E	87,502.334 N 561,009.646 E

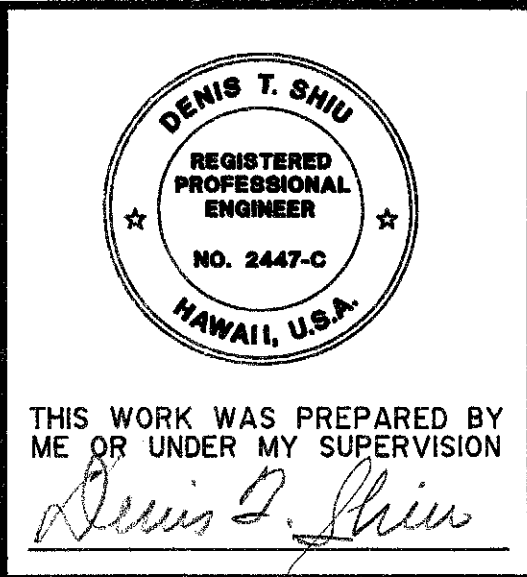
INBOUND LANES

POINT	BASELINE STATIONS	CL PIER COORDINATES		OFFSET TO CL
		NORTH	EAST	
ABUTMENT	264+65.53	87,148.472	555,969.946	6.00 RT.
PIER 1	266+05.53	87,103.725	556,102.657	0.57 LT.
PIER 2	268+45.53	87,010.046	556,323.625	0.18 RT.
PIER 3	271+05.53	86,909.098	556,563.227	0.24 RT.
PIER 4	273+85.53	86,802.874	556,822.304	1.09 RT.
PIER 5	276+65.53	86,736.246	557,094.070	1.11 RT.
PIER 6	279+45.53	86,719.872	557,373.406	1.11 RT.
PIER 7	282+25.53	86,754.278	557,651.098	1.11 RT.
PIER 8	285+05.53	86,838.327	557,917.992	1.11 RT.
PIER 9	287+85.53	86,969.290	558,165.264	1.06 RT.
PIER 10	290+75.53	87,139.828	558,399.842	0.24 RT.
PIER 11	293+75.53	87,317.730	558,641.402	0.09 RT.
PIER 12	296+65.53	87,487.619	558,876.420	0.75 LT.
PIER 13	299+45.53	87,628.223	559,118.483	0.75 LT.
PIER 14	302+35.53	87,744.259	559,384.188	1.01 LT.
PIER 15	305+35.53	87,822.346	559,673.619	1.04 LT.
PIER 16	308+25.53	87,847.471	559,962.344	1.04 LT.
PIER 17	311+05.53	87,824.032	560,241.206	1.04 LT.
PIER 18	313+95.53	87,751.043	560,521.679	1.02 LT.
PIER 19	316+95.53	87,633.694	560,797.710	1.04 LT.
PIER 20	319+95.53	87,484.472	561,057.962	1.92 LT.
PIER 21	322+95.53	87,305.190	561,298.672	3.36 LT.
PIER 22	325+85.53	87,106.148	561,509.842	4.18 LT.
PIER 23	328+65.53	86,907.662	561,707.335	3.76 LT.
ABUTMENT	330+75.53	86,759.193	561,855.852	4.00 LT.

OUTBOUND LANES

POINT	BASELINE STATIONS	CL PIER COORDINATES		OFFSET TO CL
		NORTH	EAST	
ABUTMENT	264+25.11	87,064.881	555,928.895	8.00 LT.
PIER 1	265+95.11	87,017.001	556,092.393	4.09 LT.
PIER 2	268+35.11	86,938.631	556,319.495	3.60 LT.
PIER 3	270+95.11	86,838.026	556,559.340	2.75 LT.
PIER 4	273+70.11	86,734.950	556,814.034	1.93 LT.
PIER 5	276+60.11	86,668.345	557,095.522	1.93 LT.
PIER 6	279+50.11	86,653.249	557,384.389	1.93 LT.
PIER 7	282+40.11	86,690.148	557,671.286	1.93 LT.
PIER 8	285+30.11	86,777.849	557,946.932	1.93 LT.
PIER 9	288+20.11	86,913.543	558,202.386	1.97 LT.
PIER 10	291+15.11	87,086.448	558,441.219	2.24 LT.
PIER 11	294+15.11	87,263.201	558,683.623	0.97 LT.
PIER 12	297+05.11	87,432.102	558,919.365	0.77 LT.
PIER 13	299+85.11	87,571.769	559,161.964	0.77 LT.
PIER 14	302+65.11	87,682.518	559,419.075	1.06 LT.
PIER 15	305+40.11	87,753.252	559,684.661	1.08 LT.
PIER 16	308+10.11	87,777.484	559,953.432	1.08 LT.
PIER 17	310+85.11	87,755.411	560,227.391	1.08 LT.
PIER 18	313+65.11	87,685.120	560,498.247	1.05 LT.
PIER 19	316+55.11	87,571.485	560,764.984	0.77 LT.
PIER 20	319+55.11	87,421.259	561024.546	0.77 LT.
PIER 21	322+55.11	87,239.844	561,263.354	0.77 LT.
PIER 22	325+45.11	87,038.957	561,472.446	0.25 LT.
PIER 23	328+25.11	86,840.768	561,670.237	0.24 LT.
ABUTMENT	330+40.11	86,688.416	561,821.940	0.00

DESIGNED BY	DATE
DRAWN BY	
NOTED BY	
CHECKED BY	
NO.	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**PIERS, ABUTMENTS &
CURVES SUMMARY**
INTERSTATE ROUTE H-3
F.A.I. PROJECT NO. I-H3-I (57)
F.A.I. PROJECT NO. I-H3-I (58)
SCALE: AS NOTED DATE: SEPT. 1988
SHEET No. H4 OF 18 SHEETS

6/8/90	REVISED COORDINATE, RADIUS PT. CURVE 1
DATE	REVISION