

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(215)	1992	41	44

EXIT NUMBER SIGN SUMMARY

INSTALLED ABOVE SIGN NO.	DESCRIPTION	SIZE	AREA (SQ. FT.)	
			NEW PANEL	OVERLAY
E-1	EXIT 1A	8'-0" x 2'-0"	16.00	
E-2(C)	EXIT 1B	8'-0" x 2'-0"		16.00
E-2(R)	EXIT 1A	8'-0" x 2'-0"	16.00	
E-3	EXIT 1B	8'-0" x 2'-0"		16.00
E-6	EXIT 1	6'-0" x 2'-0"	12.00	
E-8	EXIT 2	6'-0" x 2'-0"		12.00
E-9(C)	EXIT 5A	8'-0" x 2'-0"		16.00
E-9(R)	EXIT 5B	8'-0" x 2'-0"		16.00
E-10(L)	EXIT 8B	8'-0" x 2'-0"		16.00
E-10(CR)	EXIT 8C	8'-0" x 2'-0"		16.00
E-10(R)	EXIT 8A	8'-0" x 2'-0"	16.00	
E-23	EXIT 10	7'-6" x 2'-0"		15.00
E-24	EXIT 8A	8'-0" x 2'-0"	16.00	
E-26	EXIT 16	7'-6" x 2'-0"		15.00
E-27(C)	EXIT 18A	9'-6" x 2'-0"		19.00
E-27(R)	EXIT 16	7'-6" x 2'-0"		15.00
E-28(L)	EXIT 15A	9'-6" x 2'-0"	19.00	
E-28(R)	EXIT 15B	9'-6" x 2'-0"		19.00
E-35	EXIT 16	7'-6" x 2'-0"		15.00
E-36(L)	EXIT 18A	9'-6" x 2'-0"		19.00
E-36(RC)	EXIT 18B	9'-6" x 2'-0"		19.00
E-36(R)	EXIT 18A	9'-6" x 2'-0"		19.00
E-38(L)	EXIT 18A	9'-6" x 2'-0"		19.00
E-38(RC)	EXIT 18B	9'-6" x 2'-0"		19.00
E-38(R)	EXIT 18A	9'-6" x 2'-0"		19.00
E-40(R)	EXIT 18	7'-6" x 2'-0"		15.00
E-41	EXIT 18	7'-6" x 2'-0"		15.00
E-44	EXIT 25A	9'-6" x 2'-0"		19.00
E-45	EXIT 25B	9'-6" x 2'-0"		19.00
E-46	EXIT 25B	9'-6" x 2'-0"		19.00
		TOTAL	95.00	407.00

EXIT NUMBER SIGN SUMMARY

INSTALLED ABOVE SIGN NO.	DESCRIPTION	SIZE	AREA (SQ. FT.)	
			NEW PANEL	OVERLAY
D-1	EXITS 1A-B	10'-0" x 2'-0"	20.00	
D-8	EXIT 1	6'-0" x 2'-0"	12.00	
D-9	EXIT 1	6'-0" x 2'-0"	12.00	
D-13	EXIT 2	6'-0" x 2'-0"	12.00	
D-16	EXIT 2	6'-0" x 2'-0"		12.00
D-17	EXIT 5	6'-0" x 2'-0"		12.00
D-19	EXIT 5	6'-0" x 2'-0"		12.00
D-23	EXITS 5B-A	10'-0" x 2'-0"	20.00	
D-24	EXIT 8A	8'-0" x 2'-0"		16.00
D-25	EXITS 5B-A	10'-0" x 2'-0"		20.00
D-26	EXIT 8C	8'-0" x 2'-0"	16.00	
D-31	EXIT 8A	8'-0" x 2'-0"	16.00	
D-36	EXIT 10	7'-6" x 2'-0"		15.00
D-37	EXIT 10	7'-6" x 2'-0"		15.00
D-40	EXIT 10	7'-6" x 2'-0"		15.00
		TOTAL	108.00	117.00

TRAFFIC SIGN SUMMARY

SIGN NO.	MESSAGE	QUANTITY			
		10 SQ. FT. OR LESS		10 SQ. FT. OR LESS	
		W/POST	W/O POST	CONC. RETAINING WALL	CONC. BARRIER
D9-2	H	20	4	2	1
IM6-3	↑		19		
IM6-2(R)	↗		8		
TOTAL		20	31	2	1

ROUTE MARKER SUMMARY

SIGN ASSEMBLY	LOCATION	SIGN NO. AND MESSAGE	TYPE A ASSEMBLY		TYPE B ASSEMBLY	
			W/POST	W/O POST	W/POST	W/O POST
SRM-1	Ramp "KA" Sta. 13+00 Rt.	M3-1 NORTH MI-6(750) 750 M5-1(L)  M3-3 SOUTH MI-6(76) 76 M6-1 			1	

EXPRESSWAY & DESTINATION SIGN POST SUMMARY

SIGN NO.	STEEL POST SIZE (LIN. FT.)							BREAKAWAY POST SIZE (EACH)						FT'G. TYPE (EA.)	
	W6x12	W6x16	W8x24	W8x28	W8x31	W10x33		S4x7.7	W6x9.0	W6x12	W6x15.5	W8x20		VI	VII
E-4				40										2	
E-6					45									2	
D-1						48								2	
D-2	27													2	
D-3								2							
D-5		33												2	
D-6									2						
D-7										2					
D-8												2			
D-9						43								2	
D-11									2						
D-12									2						
D-13			41											2	
D-26				33										2	
D-31											2				
D-38									2						
D-39		34												2	
TOTAL	27	67	41	73	45	91		2	6	2	2	2		18	

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS
Palailai I.C. to Ainakoa Ave.
F.A.I. Project No. IR-H1-1(215)

Date: March 1992

SHEET No. 51 OF 4 SHEETS

ORIGINAL PLAN

NOTE BOOK

DATE

SURVEY PLOTTED BY

DRAWN BY

DESIGNED BY

CHECKED BY

DESTINATION SIGN SUMMARY

SIGN NO.	LOCATION	MESSAGE	SIZE	OVERLAY AREA (SQ. FT.)	NEW PANEL AREA (SQ. FT.) W/O POST W/POST(S)
D-1	Farrington Hwy. M.P. (-)1.05	Campbell Industrial Park Barbers Pt. Harbor Barbers Pt. NAS 1 MILE	17'-0" x 11'-6"		195.50
D-2	Farrington Hwy. M.P. +0.40	Ko Olina 3 Waianae 11	10'-6" x 4'-6"		47.25
D-3	H1 M.P. +0.01	EXIT 1A ↗	7'-6" x 6'-0"		45.00
D-4	Ramp "C1" Sta. 2+40 Rt.	↙ Waianae Honolulu Barbers Pt. NAS ↗	12'-0" x 5'-6"	66.00	
D-5	Road "A" Sta. 11+40 Lt.	↙ CAMPBELL INDUSTRIAL PARK BARBERS POINT HARBOR	13'-6" x 6'-0"		81.00
D-6	Ramp "C" Sta. 7+90 Median	CAMPBELL INDUSTRIAL PARK BARBERS POINT HARBOR↗	13'-6" x 6'-0"		81.00
D-7	Road "B" Sta. 2+50 Lt.	↙ WAIANAE CAMPBELL INDUSTRIAL PARK ↙BARBERS POINT HARBOR	14'-6" x 7'-6"		108.75
D-8	H1 M.P. (-)0.60	Campbell Industrial Park Barbers Point Harbor 1/4MILE EXIT ONLY	14'-6" x 13'-6"		195.75
D-9	H1 M.P. (-)0.99	Campbell Industrial Park Barbers Point Harbor 1 MILE EXIT ONLY	14'-6" x 13'-6"		195.75
D-10	Makakilo Dr. Sta. 4+60 Rt.	⬆ EAST Honolulu ↗	8'-6" x 6'-0"	51.00	
D-11	Makakilo Dr. Sta 12+50 Lt.	↙ KAPOLEI BARBERS PT. NAS HONOLULU ↗	10'-0" x 6'-0"		60.00
D-12	Makakilo Dr. Sta 3+65 Lt.	↙ KAPOLEI BARBERS PT. NAS WAIANAE ⇄	10'-0" x 6'-0"		60.00
D-13	H1 M.P. (-)1.66	Makakilo Kapolei Barbers Pt. NAS 1/2MILE	16'-0" x 9'-0"		144.00
D-14	H1 M.P. +1.85	Ewa 4 Honolulu 16	12'-6" x 5'-6"	68.75	
D-15	H1 M.P. +2.78	Waipahu NEXT 3 EXITS	13'-6" x 5'-0"	67.50	
D-16	H1 M.P. (-)2.96	Makakilo Kapolei Barbers Pt. NAS 1 1/2MILE	16'-6" x 9'-6"	148.50	
D-17	H1 M.P. +4.37	↗(750) Kunia Waipahu/Ewa 1 MILE	13'-6" x 9'-6"	128.25	
D-18	H1 M.P. (-)4.54	Makakilo 4 Ko Olina 8 Waianae 16	11'-6" x 5'-6"	63.25	
D-19	H1 M.P. +5.08	↗(750) Kunia Waipahu/Ewa ↗	16'-0" x 7'-6"	120.00	
D-20	Ramp "KA" Sta. 10+50 Rt.	⇄ KUNIA WAIPAHU EWA⇄	8'-0" x 5'-6"	44.00	
D-21	Kunia Rd. M.P. (-)0.18	↙ Honolulu Ewa Waianae ↗	7'-6" x 5'-6"	41.25	
D-22	H1 M.P. (-)5.66	EXIT 5B ↗	7'-6" x 6'-0"		45.00
D-23	H1 M.P. (-)6.66	↗(750) Kunia Ewa 1 MILE	12'-0" x 15'-6"	186.00	
D-24	H1 M.P. +7.38	Waipahu Pearl City 1/2MILE EXIT ONLY	19'-0" x 14'-0"	266.00	
D-25	H1 M.P. (-)7.68	↗(750) Kunia Ewa 2 MILES	12'-0" x 15'-6"	186.00	
D-26	H1 M.P. +8.26	↗(90) NORTH Kamehameha Highway ↗	17'-6" x 9'-6"		166.25
D-27	Waipahu St. Sta. 2+50 Lt.	⇄ Milliani 4 Pearl City 2 ⇄	10'-0" x 4'-0"	40.00	
D-28	Ramp "M" Sta. 2+00 Lt.	⇄ Waipahu Pearl City⇄	8'-6" x 4'-0"	34.00	
D-29	Ramp "H2-1" M.P. +0.64	EXIT ↗	6'-0" x 6'-0"		36.00
D-30	Farrington Hwy. M.P. +2.90	⬆ NORTH Wahiawa 1/4MILE	12'-6" x 9'-6"	118.75	
D-31	H1 M.P. (-)10.63	⬆ NORTH Milliani Wahiawa 1 1/2MILE	11'-0" x 11'-0"		121.00
D-32	Moanalua Rd. Sta. 34+64 Rt.	Honolulu ↗ ⇄ Waianae Wahiawa	12'-0" x 9'-0"	108.00	
D-33	Ramp "E" Sta. 14+00 Lt.	Waimalu ↖ Pearl City ↗	15'-0" x 7'-0"		105.00
D-34	Ramp "E" Sta. 19+00 Lt.	Waimalu ↖ Pearl City ↗	15'-0" x 7'-0"	105.00	
D-35	Moanalua Rd. Sta. 56+62 Lt.	⇄ Honolulu Waianae Wahiawa ↗	12'-6" x 9'-0"	112.50	
D-36	H1 M.P. (-)11.08	Pearl City Waimalu ↗	13'-6" x 6'-6"	87.75	
D-37	H1 M.P. (-)11.60	Pearl City Waimalu 1/2MILE	11'-0" x 7'-0"	77.00	
D-38	H1 M.P. +11.66	Aiea Moanalua EXIT 1 1/2MILES	12'-6" x 6'-6"		81.25
D-39	H1 M.P. +12.21	Aiea Moanalua EXIT 1/2MILE	11'-0" x 6'-6"		71.50
D-40	H1 M.P. (-)12.11	Pearl City Waimalu 1 MILE	11'-0" x 7'-0"	77.00	
D-41	H1 M.P. +12.51	Aiea EXIT 1/4MILE	12'-6" x 5'-6"	68.75	
D-42	Middle St. M.P. +0.14	AIRPORT NIMITZ HWY. 1/4MILE	8'-0" x 5'-6"	44.00	
D-43	Vineyard Blvd. M.P. (-)0.04	WEST ⬆ Fort Shafter Airport	9'-0" x 5'-6"		49.50
D-44	Vineyard Blvd. M.P. (-)0.16	WEST ⬆ Fort Shafter Airport	9'-0" x 5'-6"		49.50
D-45	Ramp "6" Sta. 0+50 Lt.	EAST ⬆ WAIKIKI	7'-6" x 5'-0"	37.50	
D-46	Ramp "6" Sta. 0+50 Rt.	⬆ EAST WAIKIKI ⇄	7'-6" x 5'-0"	37.50	
D-47	School St. St. 11+50 Lt.	WEST ⬆ Fort Shafter Airport	9'-0" x 5'-6"		49.50
D-48	Ward Ave. Sta. 6+44 Lt.	⬆ EAST WAIKIKI ⇄	7'-0" x 4'-0"	28.00	
D-49	Ward Ave. Sta. 6+15 Lt.	EAST ⬆ WAIKIKI	7'-0" x 4'-0"	28.00	
D-50	Frontage Rd. "J" Sta. 42+20 Rt.	WEST ⬆ FREEWAY	7'-6" x 5'-0"	37.50	
D-51	Piikoi St. Sta. 4+66 Lt.	⬆ EAST WAIKIKI ⇄	6'-0" x 4'-0"		24.00
D-52	Old Wai'aleae Rd. Sta. 7+10 Lt.	KING ST. ⬆ WEST FREEWAY ↗	7'-6" x 7'-0"	52.50	
D-53	Wai'aleae Frontage Rd. Sta. 9+80 Rt.	⬆ WEST Freeway LEFT LANE	9'-6" x 7'-6"	71.25	
D-54	H1 M.P. (-)26.53	EXIT 26 ↗	7'-6" x 6'-0"		45.00
D-55	H1 M.P. (-)27.04	EXIT 27 ↗	7'-6" x 6'-0"		45.00
TOTAL				2,415.50	1,678.00

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1(215)	1992	42	44

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DESTINATION SIGN SUMMARY

INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS

Palailai I.C. to Aieakoa Ave.
F.A.I. Project No. IR-H1-1(215)

Date: March 1992

SHEET No. 52 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1(215)	1992	43	44

EXPRESSWAY SIGN SUMMARY							
SIGN NO.	LOCATION	MESSAGE	SIZE	NEW PANEL AREA (SQ. FT.)	OVERLAY AREA (SQ. FT.)	SIGN LUMINAIRE	
						REPLACE	NEW
E-1	Farrington Hwy. M.P. (-)0.35	Campbell Industrial Park Barbers Pt. Harbor ¼MILE	17'-0" x 9'-0"	153.00		2	
E-2(L)	H1 M.P. +0.00	Ⓜ EAST Honolulu ↓	9'-6" x 10'-0"		95.00	1	
E-2(C)	H1 M.P. +0.00	Makakilo Kapolei Barbers Pt. NAS ¼MILE	17'-0" x 10'-0"		170.00	2	
E-2(R)	H1 M.P. +0.00	Campbell Industrial Park Barbers Point Harbor ↗	16'-6" x 10'-0"	165.00			2
E-3	H1 M.P. +0.03	Makakilo Kapolei Barbers Pt. NAS ↗	17'-0" x 10'-6"		178.50	2	
E-4	H1 M.P. (-)0.01	Campbell Industrial Park Barbers Point Harbor KEEP RIGHT	15'-6" x 10'-0"	155.00			2
E-5(L)	H1 M.P. +0.32	Ⓜ EAST Honolulu ↓	11'-6" x 13'-0"		149.50	2	
E-5(R)	H1 M.P. +0.32	Makakilo Kapolei Barbers Pt. NAS ↓ ↓	20'-0" x 13'-0"		260.00	2	
E-6	H1 M.P. (-)0.39	Campbell Industrial Park Barbers Point Harbor ↗ EXIT ONLY	16'-6" x 11'-6"	189.75			2
E-7	Ramp "MC" Sta. 10+00	↔ KAPOLEI BARBERS PT. NAS MAKAKILO ↔	13'-6" x 5'-0"	67.50			2
E-8	H1 M.P. (-)1.41	Makakilo Kapolei Barbers Pt. NAS ↗	16'-6" x 8'-0"		132.00		2
E-9(L)	H1 M.P. (-)5.78	Ⓜ WEST Waianae ↓ ↓	17'-0" x 9'-6"		161.50	2	
E-9(C)	H1 M.P. (-)5.78	76 SOUTH Ewa ½MILE	13'-0" x 9'-6"		123.50	2	
E-9(R)	H1 M.P. (-)5.78	760 NORTH Kunia ↗ EXIT ONLY	11'-0" x 9'-6"		104.50	2	
E-10(L)	H1 M.P. +7.77	Ⓜ NORTH Wahiawa ½MILE	11'-6" x 10'-6"		120.75	2	
E-10(CL)	H1 M.P. +7.77	Ⓜ EAST Honolulu	12'-0" x 10'-6"		126.00	2	
E-10(CR)	H1 M.P. +7.77	99 NORTH Kam. Hwy. ½MILE	13'-6" x 10'-6"		141.75	2	
E-10(R)	H1 M.P. +7.77	Waipahu Pearl City ↗ EXIT ONLY	15'-0" x 10'-6"	157.50			2
E-11	H1 M.P. (-)7.92	Kunia 2 Ko Olina 11 Waianae 19	12'-0" x 6'-6"	78.00			2
E-12	Ramp "H2-I" M.P. +0.60	↗ WEST Ⓜ Waianae Waipahu Pearl City ↗	16'-6" x 14'-6"		239.25	2	
E-13(L)	Kam. Hwy. M.P. +17.08	99 EAST Pearl City ↓	13'-6" x 10'-6"		141.75	2	
E-13(C)	Kam. Hwy. M.P. +17.08	Ⓜ EAST Honolulu ↓	12'-0" x 10'-6"		126.00	2	
E-13(R)	Kam. Hwy. M.P. +17.08	7101 WEST Waipahu EXIT ↓ ONLY	11'-0" x 10'-6"		115.50	2	
E-14(L)	Farrington Hwy. M.P. +2.71	Pearl City Pearl Harbor ↓	13'-0" x 8'-0"		104.00	1	1
E-14(R)	Farrington Hwy. M.P. +2.71	99 NORTH Kam. Highway ↗	9'-0" x 8'-0"		72.00	1	
E-15(L)	Waiawa Cutoff M.P. +0.00	Ⓜ WEST Waianae ↓	11'-0" x 10'-0"		110.00	2	
E-15(R)	Waiawa Cutoff M.P. +0.00	Ⓜ NORTH Wahiawa ↓	11'-6" x 10'-0"		115.00	2	
E-16(L)	H1 M.P. (-)8.83	Ⓜ WEST Waianae ↓ ↓ ↓	29'-6" x 10'-6"		309.75	3	
E-16(R)	H1 M.P. (-)8.83	Ⓜ NORTH Mililani Wahiawa ↓ ↓	17'-6" x 10'-6"		183.75	2	
E-17	Kam. Hwy. M.P. (-)17.72	99 NORTH Kamehameha Highway ¼MILE	12'-6" x 9'-6"		118.75	2	
E-18(L)	Kam. Hwy. M.P. (-)18.35	NORTH 99 Kamehameha Highway ↗	12'-6" x 10'-6"		131.25		2
E-18(C)	Kam. Hwy. M.P. (-)18.35	Ⓜ WEST Waianae ↓	11'-0" x 10'-6"		115.50	2	
E-18(R)	Kam. Hwy. M.P. (-)18.35	Ⓜ NORTH Wahiawa ↓	11'-0" x 10'-6"		115.50	2	
E-19(L)	Kam. Hwy. M.P. (-)18.08	WEST 7101 ↗ Waipahu	11'-0" x 10'-6"		115.50	2	
E-19(LC)	Kam. Hwy. M.P. (-)18.08	NORTH 99 Kamehameha Highway ↗	12'-6" x 10'-6"	131.25			2
E-19(RC)	Kam. Hwy. M.P. (-)18.08	Ⓜ WEST Waianae ↓	11'-0" x 10'-6"		115.50	2	
E-19(R)	Kam. Hwy. M.P. (-)18.08	Ⓜ NORTH Wahiawa ↓	11'-0" x 10'-6"		115.50	2	
E-20	Farrington Hwy. M.P. +2.53	↗ Wahiawa Pearl City Pearl Harbor Ⓜ EAST Honolulu ↗	16'-6" x 15'-0"		247.50	2	
E-21	Kam. Hwy. M.P. +17.26	EAST Ⓜ ↗ Honolulu EAST 99 ↗ Pearl City	13'-0" x 12'-6"		162.50	2	
E-22	Farrington Hwy. M.P. (-)2.95	99 NORTH Kamehameha Highway ↗	15'-0" x 10'-6"	157.50			2
E-23	H1 M.P. +9.26	Waimalu Pearlridge 1 MILE	12'-0" x 9'-0"		108.00	2	
E-24	H1 M.P. (-)10.23	Ⓜ NORTH Mililani Wahiawa 1 MILE	12'-0" x 11'-0"	132.00			
E-25	Ramp "C" Sta. 11+60 Rt.	↗ Pearl City Waimalu Pearlridge ↗	13'-0" x 7'-6"		97.50	2	
E-26	H1 M.P. +16.00	Airport EXIT ↓ ONLY	13'-6" x 8'-0"		108.00		
E-27(L)	H1 M.P. +16.28	Ⓜ EAST Honolulu ↓ ↓ ↓	29'-0" x 8'-0"		232.00		
E-27(C)	H1 M.P. +16.28	92 EAST Waikiki 1¾MILES	14'-6" x 8'-0"		116.00		
E-27(R)	H1 M.P. +16.28	Airport ↓ EXIT ONLY ↓	17'-0" x 8'-0"		136.00		

NOTE: Expressway Sign Summary Continued on Sheet No. 34

ORIGINAL PLAN	SURVEY DOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EXPRESSWAY SIGN SUMMARY

INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS
Palatala I.C. to Alinakoa Ave.
F.A.I. Project No. IR-H1-1(215)

Date: March 1992

SHEET No. 33 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1(215)	1992	44	44

EXPRESSWAY SIGN SUMMARY							
SIGN NO.	LOCATION	MESSAGE	SIZE	NEW PANEL AREA (SQ. FT.)	OVERLAY AREA (SQ. FT.)	SIGN LUMINAIRE	
						REPLACE	NEW
E-28(L)	H1 M.P. (-)16.20	99 WEST Arizona Mem. Stadium 3/4MILE	12'-0" x 9'-0"	108.00			
E-28(R)	H1 M.P. (-)16.20	92 WEST Hickam AFB Pearl Harbor EXIT ↘ ONLY	19'-6" x 9'-0"		175.50		
E-29(L)	H1 M.P. (-)16.93	Palea St. Aolele St. NEXT LEFT	9'-0" x 8'-6"		76.50		
E-30	Airport I.C. Off-Ramp	Palea St. Aolele St. ↘	12'-0" x 8'-6"		102.00		
E-31(L)	Aolele St. H1 On-Ramp	WEST H1 Waianae ↘	16'-6" x 5'-0"		82.50		
E-31(R)	Aolele St. H1 On-Ramp	H1 EAST Honolulu ↗	14'-0" x 5'-0"		70.00		
E-32(L)	Airport I.C. H1 On-Ramp	H1 WEST Waianae ↘	18'-0" x 6'-6"		117.00		
E-32(R)	Airport I.C. H1 On-Ramp	Waikiki Honolulu ↘ EAST H1	16'-0" x 6'-6"		104.00		
E-33(L)	Airport I.C. H1 On-Ramp	WEST H1 ↗ Waianae	18'-0" x 6'-6"		117.00		
E-33(R)	Airport I.C. H1 On-Ramp	Waikiki Honolulu H1 EAST ↗	19'-0" x 6'-6"	123.50			
E-34(L)	Airport I.C. H1 On-Ramp	H1 WEST Waianae ↘	18'-0" x 6'-6"		117.00		
E-34(C)	Airport I.C. H1 On-Ramp	LANE ENDS MERGE LEFT ↘ *	12'-6" x 6'-6"		81.25		
E-34(R)	Airport I.C. H1 On-Ramp	Waikiki Honolulu ↘ ↘ EAST H1	21'-0" x 6'-6"		136.50		
E-35	H1 M.P. (-)17.39	Airport EXIT ↘ ONLY	14'-0" x 8'-0"		112.00		
E-36(L)	H1 M.P. +17.49	92 EAST EXPRESS Nimitz Hwy. 1/4MILE ↘ ◇ **	13'-0" x 8'-0"		104.00		
E-36(LC)	H1 M.P. +17.49	H1 EAST Honolulu ↘ ↘	17'-0" x 8'-0"		136.00		
E-36(LB)	H1 M.P. +17.49	LOW CLEARANCE AHEAD 14 FT. 6 IN. *	11'-0" x 2'-6"		27.50		
E-36(RC)	H1 M.P. +17.49	Middle Street Dillingham Blvd. 3/4MILE	19'-0" x 8'-0"		152.00		
E-36(R)	H1 M.P. +17.49	92 EAST Waikiki Nimitz Highway ↘ EXIT ↘ ONLY ↘	29'-0" x 8'-0"		232.00		
E-37	H1 M.P. (-)17.59	Airport 1/2 Hickam AFB 1 1/2 Pearl Harbor 1 1/2	17'-6" x 7'-6"		131.25		
E-38(L)	H1 M.P. +17.84	92 EAST EXPRESS ↗ Nimitz Highway ◇ **	13'-0" x 10'-0"		130.00		
E-38(LB)	H1 M.P. +17.84	LOW CLEARANCE AHEAD 14 FT. 6 IN. *	11'-0" x 2'-6"		27.50		
E-38(LC)	H1 M.P. +17.84	H1 EAST Honolulu ↘ ↘	17'-0" x 10'-0"		170.00		
E-38(RC)	H1 M.P. +17.84	Middle Street Dillingham Blvd. EXIT ↘ ONLY	19'-0" x 10'-0"		190.00		
E-38(R)	H1 M.P. +17.84	92 EAST Waikiki Nimitz Highway ↘ EXIT ↘ ONLY ↘	29'-0" x 10'-0"		290.00		
E-39(L)	Nimitz Hwy. M.P. (-)3.89	WEST H1 Airport Hickam AFB Pearl Harbor ↘ ↘ ↘	29'-0" x 10'-0"		290.00		
E-39(R)	Nimitz Hwy. M.P. (-)3.89	92 WEST Nimitz Hwy. ↘	15'-0" x 10'-0"		150.00		
E-40(L)	H1 M.P. (-)18.48	WEST H1 Airport Hickam AFB Pearl Harbor ↘ ↘	20'-6" x 10'-0"	205.00			
E-40(R)	H1 M.P. (-)18.48	92 WEST Nimitz Highway ↗	15'-0" x 10'-0"		150.00		
E-41	H1 M.P. (-)18.64	92 WEST Nimitz Highway 1/4MILE	15'-0" x 10'-0"		150.00		
E-42	Palī Hwy. M.P. (-)0.28	H1 EAST Freeway Punchbowl St. ↘	17'-6" x 11'-6"		201.25		
E-43(L)	Vineyard Blvd. M.P. +1.43	H1 EAST Waikiki ↘ ↘	17'-6" x 8'-6"		148.75		
E-43(R)	Vineyard Blvd. M.P. +1.43	Lusitania Street EXIT ↘ ONLY	12'-6" x 8'-6"		106.25		
E-44	H1 M.P. (-)24.67	King Street ↗	14'-6" x 8'-0"		116.00		
E-45	H1 M.P. (-)24.97	Kapiolani Blvd. ↘ EXIT ONLY ↘	18'-6" x 6'-6"		120.25		
E-46	H1 M.P. (-)25.10	Kapiolani Blvd. ↘ EXIT ONLY ↘	18'-6" x 6'-6"		120.25		
TOTAL				1,823.00	9,749.25	62	21

- * BLACK LEGEND WITH YELLOW BACKGROUND
** BLACK LEGEND WITH WHITE BACKGROUND

NOTE: Expressway Sign Summary continued from Sheet No. S3

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
EXPRESSWAY SIGN SUMMARY
INTERSTATE ROUTE H-1
PAVEMENT MARKINGS, ROADWAY
DELINEATION & REFURBISH SIGNS
Palala'i I.C. to Aiea Ave.
F.A.I. Project No. IR-H1-1(215)
Date: March 1992
SHEET No. S4 OF 4 SHEETS