



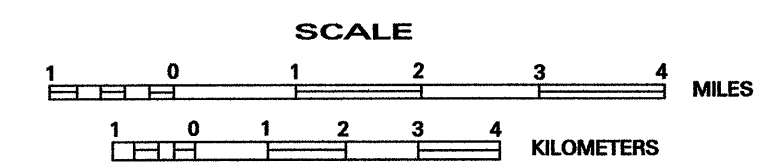
COUNTY OF KAUAI

ISLAND OF KAUAI

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

PREPARED BY THE HIGHWAYS DIVISION, PLANNING BRANCH
IN COOPERATION WITH THE U.S. DEPARTMENT OF TRANSPORTATION,
FEDERAL HIGHWAY ADMINISTRATION

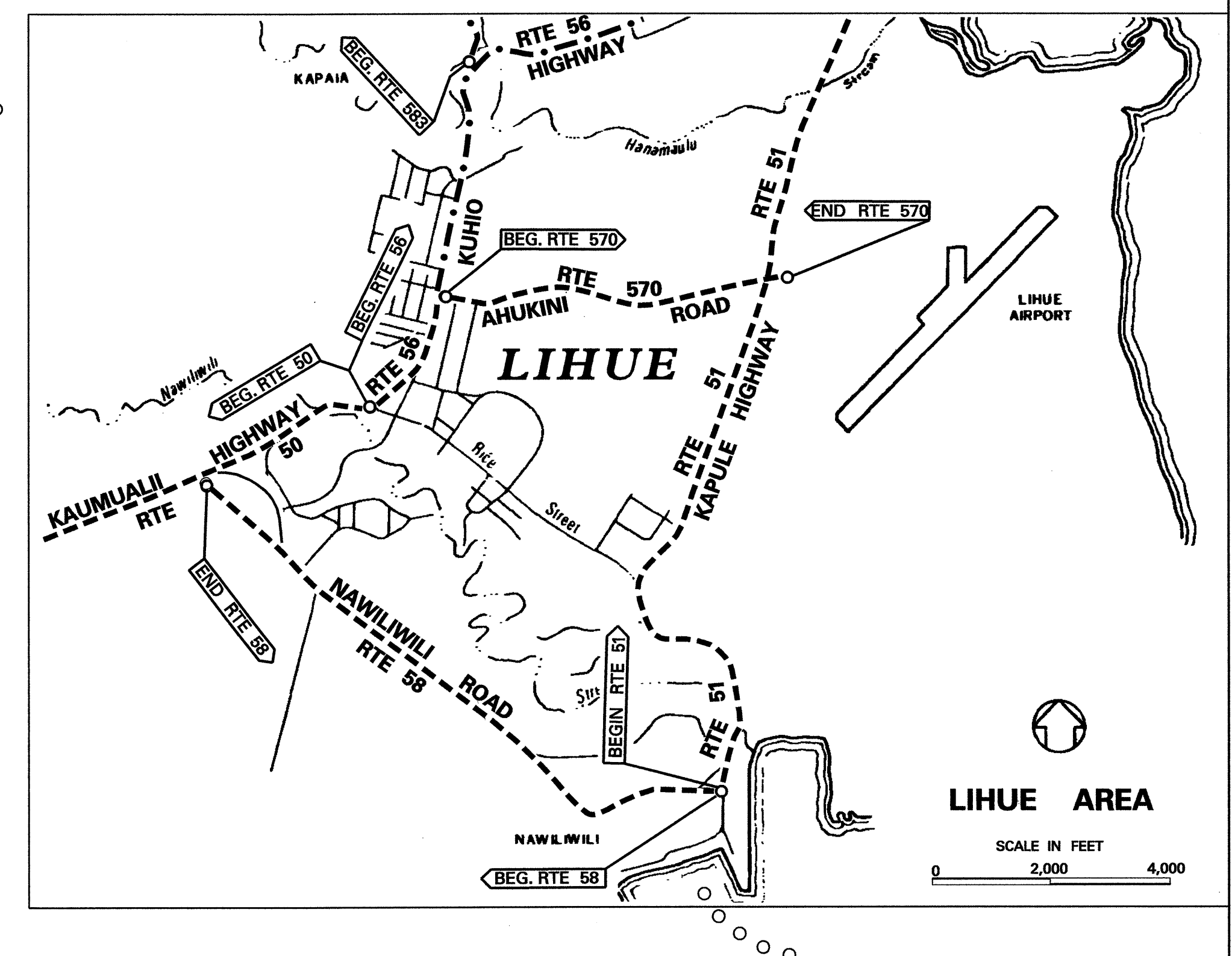
DECEMBER 2005



LEGEND

- STATE (NHS)
 - . - . - . - . - . - . STATE (Non-NHS)
 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ WATER (NHS)
 ○ Route termini point
 □ NHS to non-NHS transition point

SEE INSET MAP



ROUTE	LENGTH (Mi.)	ROAD NAME
50	32.93	(Kaumualii Hwy.)
51	3.44	(Waapa Rd., Rice St., Kapule Hwy.)
56	28.11	(Kuhio Hwy.)
58	2.06	(Nawiliwili Rd.)
540	3.87	(Halewili Rd.)
541	0.37	(Waialo Rd.)
550	14.10	(Waimea Canyon Drive, Kokee Rd.)
560	10.01	(Kuhio Hwy.)
570	1.12	(Ahukini Rd.)
580	6.68	(Kuamoo Rd.)
583	3.92	(Maalo Rd.)
5600	3.08	(Kapaa Bypass Rd.)

TOTAL = 109.69

P A C I F I C O C E A N

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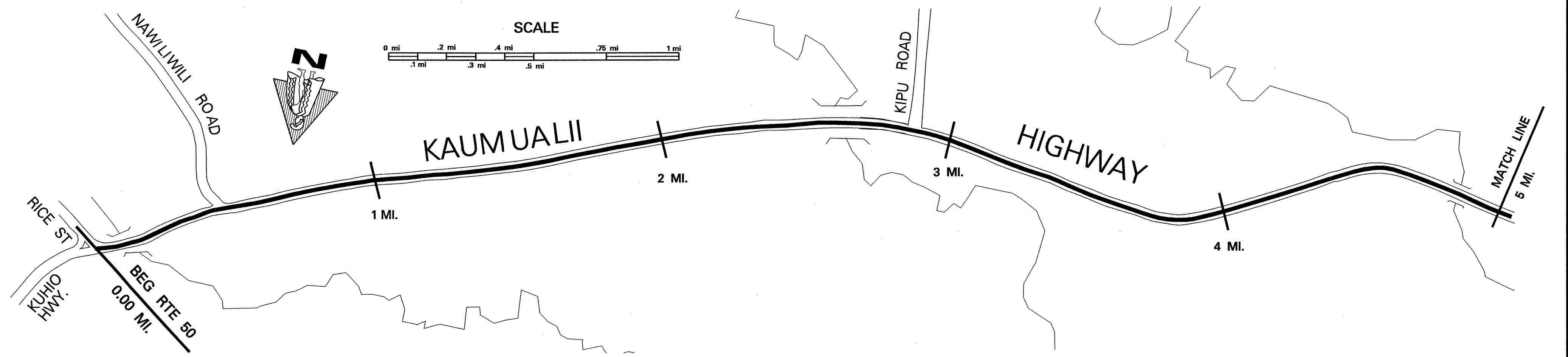
ROAD INVENTORY
KAUAI RTE 50
KAUMUALII HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

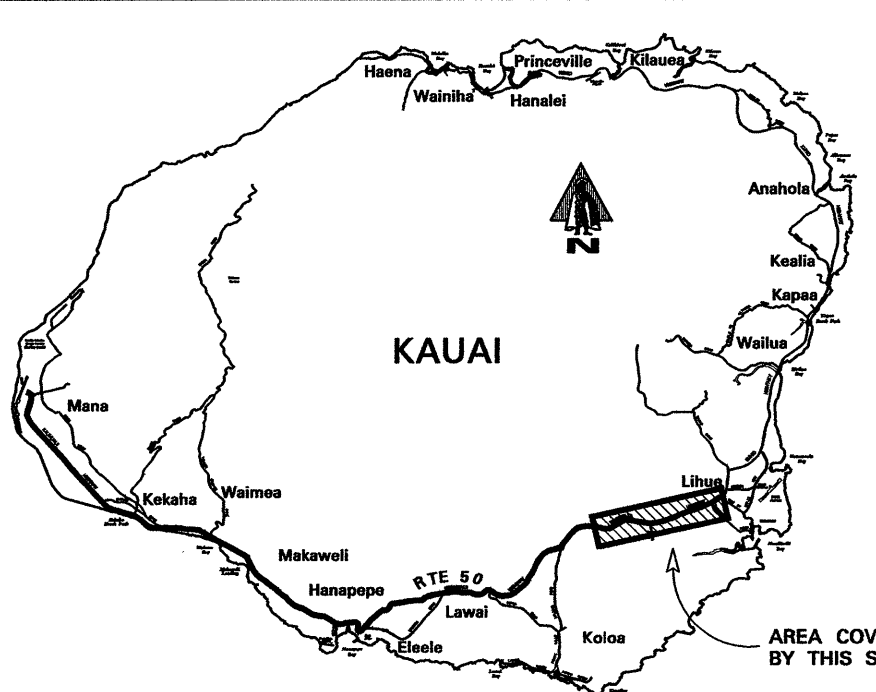
PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	32.93	MILES (a+b)
a. Existing Length:	32.93	MILES
b. Proposed Length:	0.00	MILES
Total Travel Way Length:	32.93	MILES (a+b, less c)
a. Existing Length:	32.93	MILES
b. Temporary Length:	0.00	MILES
c. Length used as T.W. for another Route:	0.00	MILES (-)

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		END 50E - SAME AS BEGIN RTE 50		50E (1.74 MI.)		BEG 50E - END 50D ON KAUMUALII AT THE CENTERLINE INTER. W/ KUHIO RD.		50D (8.63 MI.)		50D (4.95 MI.)	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	Conc. Flume 1918		RC FLAT SLAB ON 1 STRG. (STR), 1936				RC TWIN BOX CULVERT (STR) 1950, H20		PRESTRESSED CONC. GIRDER HS-20-44, 1990	
	Vertical Clearance	72'		309'				25'		428'	
	Horizontal Clearance	38'		124'				140'		152'	
	Vertical Clearance										
Structure Over Road	Horizontal Clearance										
	Right of Way Width (min.-max.) if varies	60'		60'		60'		60'		60'	
	Available Right of Way Width (Needs Study)	Residential + Commercial		Trees + Bushes		Sugar Cane		Residential		Sugar Cane	
	Right of Way Fence: Type - Right and Left					W/W 30' FEP		W/W		NONE	
Control of Access: 1-None, 2-Partial, 3-Full											
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)								STATE			
Project No., Type of Construction, and Year Constructed		SOE-01-88 Realignment 2000		SAIUE PLANTATION PROJECT, 1964				STP-050-1(19), 1998		STP-050-1(22), Guardrail & Shoulder Imprv., 2002	
Project No., Type of Construction, and Year Constructed											
 KAUAI AREA COVERED BY THIS SHEET		Road Diagram									
		Milepost Signage									
SCALE: (In Miles) 4" = 1 mile		0 1 2 3 4 5									
Divided Highway	Shoulder: Width and Type	8' AC									
	Pavement: Width and Type	24' AC									
	Shoulder: Width and Type	2' AC									
	Median: Width and Type	4'-16' Raised Grass/Shurbs									
	Shoulder: Width and Type	2' AC									
	Pavement: Width and Type	12' AC									
Number of Traffic Lanes		2-12' (L)									
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)											
(Right Side)											
Frontage Road: No. of Lanes, and Width (Right and Left)											
Sidewalk: Width and Type (Right and Left)											
Curb and/or Gutter: Type (Right and Left)											
Protective Devices: Type, Location and Number											
Illumination: Type, Location and Number											
Curves: Degree of Curvature (Right and Left)											
Superelevation (Range)											
Grades: % Grade, Positive or Negative											
Vertical Curve: Crest or Sag, Curve Limits											
Area and Development:											
Terrain: 1-Flat, 2-Rolling, 3-Mountainous											
Speed: 1-Design, 2-Posted											
Intersection Control Devices: Type, Location and Cycle Timing											
Sight Distance: Minimum Passing PSD-											
Minimum Stopping SSD-											
Pavement Striping: No Passing Zones											
Capacity: Service Volume-E											
DOD Sections											
Census Tracts											
Functional Classification											
National Highway System (NHS)											
Previous Projects: Project No., Date and Limits											
HPMS											
SCALE: (In Miles) 4" = 1 mile		0 1 2 3 4 5									

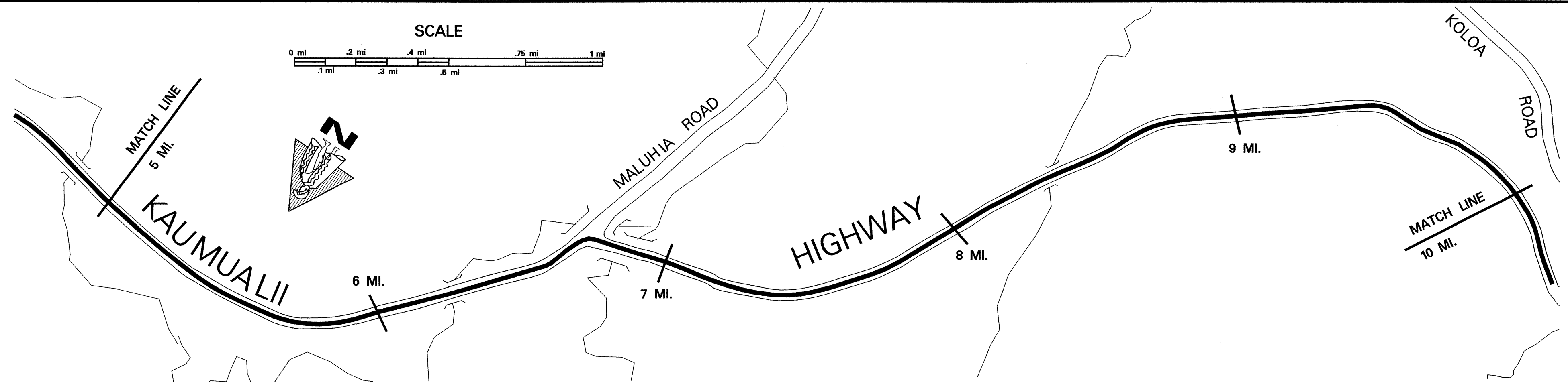
SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 50
KAUMUALII HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	32.93	MILES (a+b)
a. Existing Length:	32.93	MILES
b. Proposed Length:	0.00	MILES
Total Travel Way Length:	32.93	MILES (a+b, less c)
a. Existing Length:	32.93	MILES
b. Temporary Length:	0.00	MILES
c. Length used as T.W. for another Route:	0.00	MILES (-)

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____

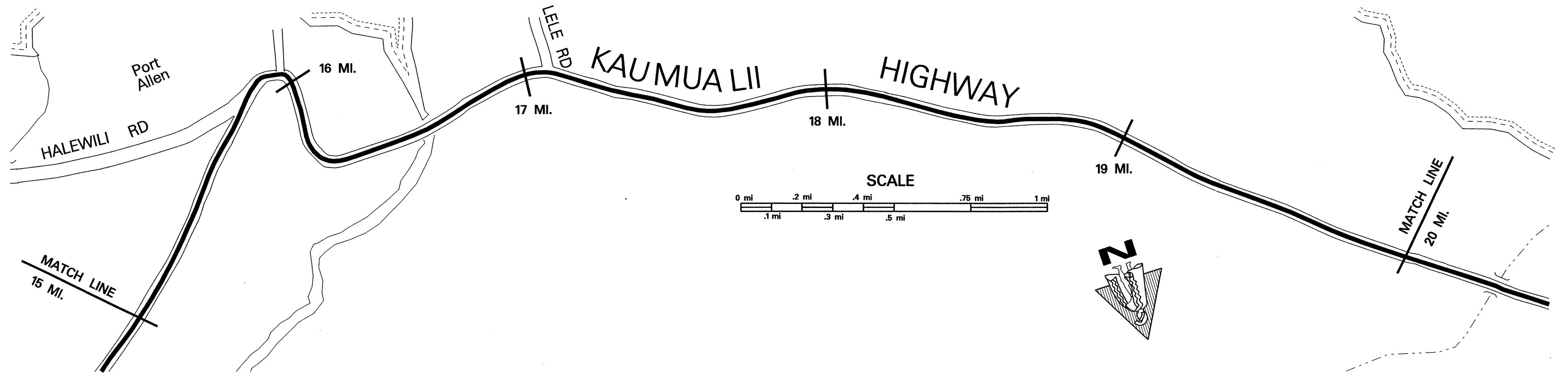


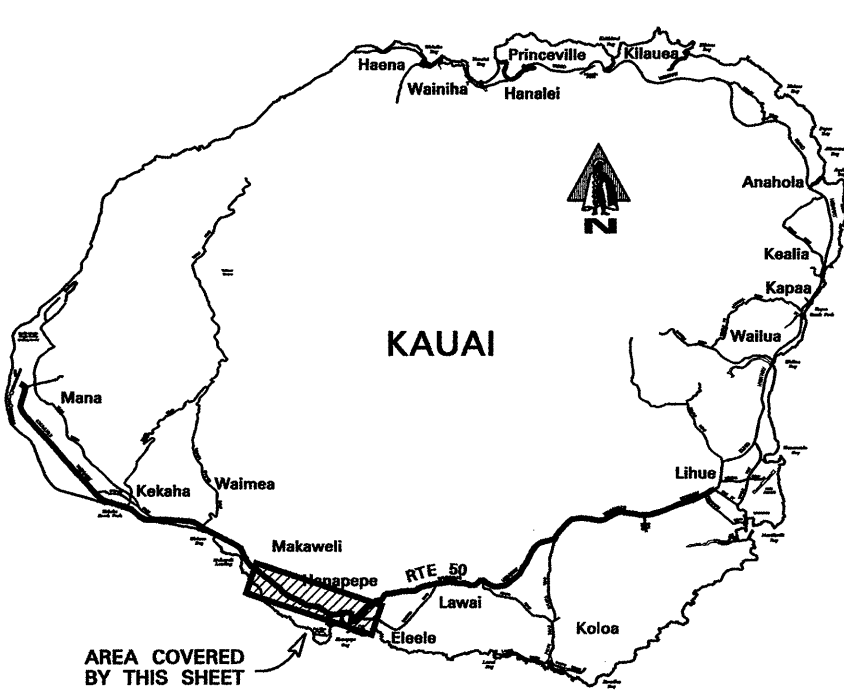
SCALE: (In Miles) 4" = 1 mile		5	6	7	8	9	10
Maintenance Control Sections : Length and Description		50D (8.63 MI.)					
ADT Sections; ADT; Traffic Count and Truck Weight Stations		50 03 (4.95 mi.)					
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	RC FLAT SLAB, H-15 (STR) 1937					
	Vertical Clearance	39'					
	Horizontal Clearance	24'					
	Vertical Clearance	22'					
Structure Over Road	Vertical Clearance	140'					
	Horizontal Clearance	24'					
	Vertical Clearance	140'					
	Horizontal Clearance	24'					
Right of Way Width (min.-max.) if varies		60'					
Available Right of Way Width (Needs Study)		Trees					
Right of Way Fence: Type - Right and Left		NONE					
Control of Access: 1-None, 2-Partial, 3-Full		NONE					
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		STATE					
Project No., Type of Construction, and Year Constructed		STP-050-124, GUARDRAIL/SOULDER IMPRV., 2005					
Project No., Type of Construction, and Year Constructed		50D-01-00M, Resurf., 2002					
Project No., Type of Construction, and Year Constructed		50 D-01-86 (GUARDRL., SHLDRS.) 1986					
Road Diagram		KAUMUALII HIGHWAY					
SCALE: (In Miles) 4" = 1 mile		5	6	7	8	9	10
Divided Highway	Shoulder: Width and Type	8' AC					
	Pavement: Width and Type	24' AC					
	Shoulder: Width and Type	8' AC					
	Median: Width and Type	0' (0'-8" Painted AC)					
Divided Highway	Shoulder: Width and Type	8' AC					
	Pavement: Width and Type	24' AC					
	Shoulder: Width and Type	8' AC					
	Median: Width and Type	0' (0'-8" Painted AC)					
Number of Traffic Lanes		2-12'					
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		12' Accel Lane					
Frontage Road: No. of Lanes, and Width (Right and Left)		None					
Sidewalk: Width and Type (Right and Left)		None					
Curb and/or Gutter: Type (Right and Left)		8' Conc. Gutter					
Protective Devices: Type, Location and Number		ALL METAL RAILS ON METAL POSTS					
Illumination: Type, Location and Number		None					
Curves: Degree of Curvature (Right and Left)		None					
Superelevation (Range)		None					
Grades: % Grade, Positive or Negative		None					
Vertical Curve: Crest or Sag, Curve Limits		None					
Area and Development:		Rolling					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		Rolling					
Speed: 1-Design, 2-Posted		50 MPH					
Intersection Control Devices: Type, Location and Cycle Timing		None					
Sight Distance: Minimum Passing PSD-		None					
Minimum Stopping SSD-		None					
Pavement Striping: No Passing Zones		None					
Capacity: Service Volume-E		None					
DOD Sections		None					
Census Tracts		None					
Functional Classification		Principal Arterial					
National Highway System (NHS)		None					
Previous Projects: Project No., Date and Limits		STP-050-119, 1998					
Previous Projects: Project No., Date and Limits		50D-01-86, Accel. Ln., 2000					
Previous Projects: Project No., Date and Limits		HWY-K-01-76M (R), 1976					
Previous Projects: Project No., Date and Limits		50 D-02-88M (R), 1988					
Previous Projects: Project No., Date and Limits		50 D-03-69, 1971					
Previous Projects: Project No., Date and Limits		D-50-01-64, 1964					
Previous Projects: Project No., Date and Limits		K-01-72, 1972					
Previous Projects: Project No., Date and Limits		WHP-124, 1935-1937					
Previous Projects: Project No., Date and Limits		50D-01-75M, 1975					
Previous Projects: Project No., Date and Limits		50D-01-67, 1968					
Previous Projects: Project No., Date and Limits		50D-01-70, 1974					
Previous Projects: Project No., Date and Limits		50D-01-67, 1968					
Previous Projects: Project No., Date and Limits		50D-01-75M, 1975					
HPMS		None					

ROAD INVENTORY
KAUAI RTE 50
KAUMUALII HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

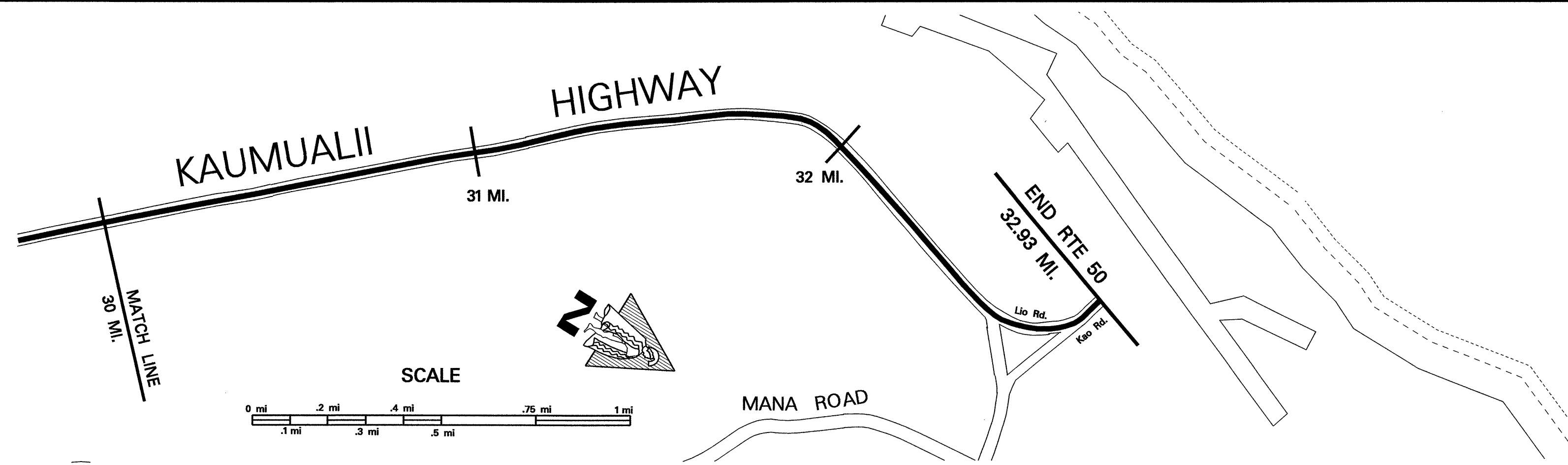
Total Designated Route Length: 32.93 MILES (a+b)
a. Existing Length: 32.93 MILES
b. Proposed Length: 0.00 MILES
Total Travel Way Length: 32.93 MILES (a+b, less c)
a. Existing Length: 32.93 MILES
b. Temporary Length: 0.00 MILES
c. Length used as T.W. for another Route: 0.00 MILES (-)
NEEDS STUDY ROUTE NO. FUNCTIONAL CLASSIFICATION

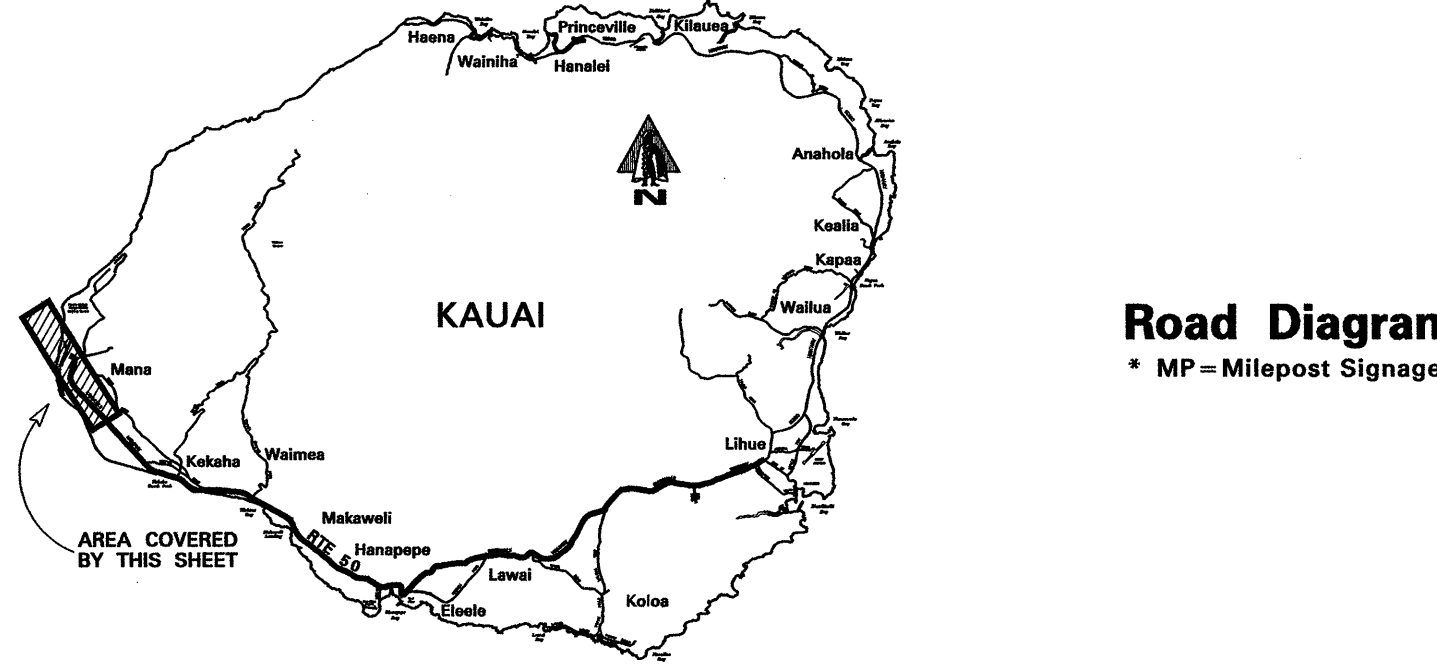


SCALE: (In Miles) 4" = 1 mile		15	16	17	18	19	20
Maintenance Control Sections : Length and Description							
ADT Sections: ADT; Traffic Count and Truck Weight Stations							
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed						
	Vertical Clearance						
	Horizontal Clearance						
	Vertical Clearance						
Structure Over Road	Horizontal Clearance						
	Right of Way Width (min.-max.) if varies						
	Available Right of Way Width (Needs Study)						
	Right of Way Fence: Type - Right and Left						
Control of Access: 1-None, 2-Partial, 3-Full							
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)							
Project No., Type of Construction, and Year Constructed							
Project No., Type of Construction, and Year Constructed							
 KAUAI Road Diagram * MP = Milepost Signage							
SCALE: (In Miles) 4" = 1 mile		15	16	17	18	19	20
Divided Highway	Shoulder: Width and Type						
	Pavement: Width and Type						
	Shoulder: Width and Type						
	Median: Width and Type						
Divided Highway	Shoulder: Width and Type						
	Pavement: Width and Type						
	Shoulder: Width and Type						
	Shoulder: Width and Type						
Number of Traffic Lanes							
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)							
(Right Side)							
Frontage Road: No. of Lanes, and Width (Right and Left)							
Sidewalk: Width and Type (Right and Left)							
Curb and/or Gutter: Type (Right and Left)							
Protective Devices: Type, Location and Number							
Illumination: Type, Location and Number							
Curves: Degree of Curvature (Right and Left)							
Superelevation (Range)							
Grades: % Grade, Positive or Negative							
Vertical Curve: Crest or Sag, Curve Limits							
Area and Development:							
Terrain: 1-Flat, 2-Rolling, 3-Mountainous							
Speed: 1-Design, 2-Posted							
Intersection Control Devices: Type, Location and Cycle Timing							
Sight Distance: Minimum Passing PSD-							
Minimum Stopping SSD-							
Pavement Striping: No Passing Zones							
Capacity: Service Volume-E							
DOD Sections							
Census Tracts							
Functional Classification							
National Highway System (NHS)							
Previous Projects: Project No., Date and Limits							
HPMS							
SCALE: (In Miles) 4" = 1 mile		15	16	17	18	19	20

Sheet 6 of 7 KAUAI RTE 50 ⑦

Total Designated Route Length:	<u>32.93</u>	MILES (a + b)
a. Existing Length:	<u>32.93</u>	MILES
b. Proposed Length:	<u>0.00</u>	MILES
Total Travel Way Length:	<u>32.93</u>	MILES (a + b, less c)
a. Existing Length:	<u>32.93</u>	MILES
b. Temporary Length:	<u>0.00</u>	MILES
c. Length used as T.W. for another Route:	<u>0.00</u>	MILES (-)
NEEDS STUDY ROUTE NO.	FUNCTIONAL CLASSIFICATION	

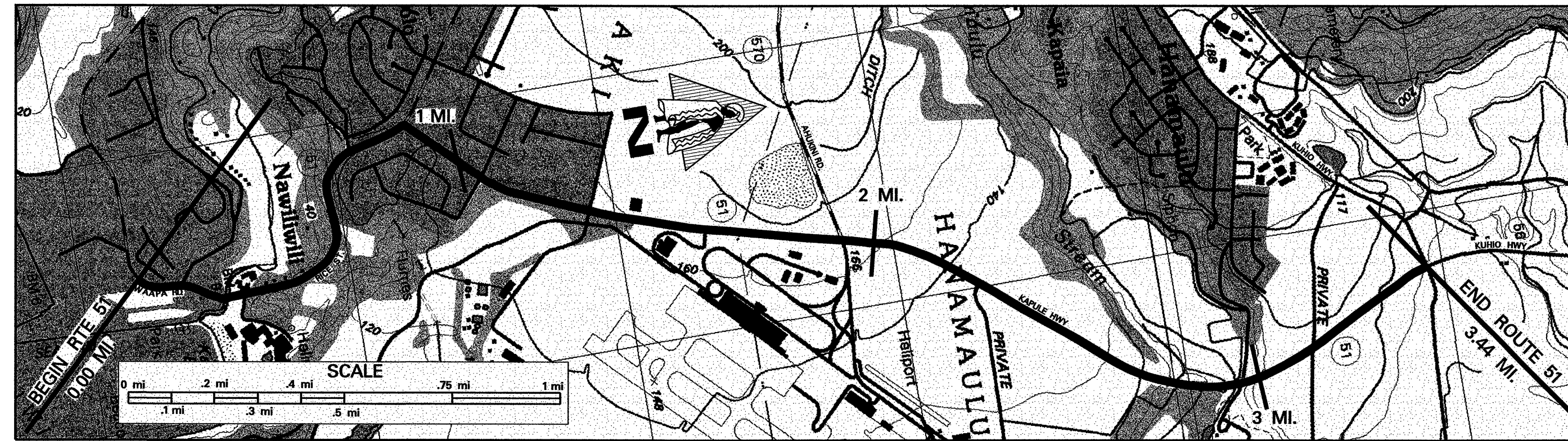
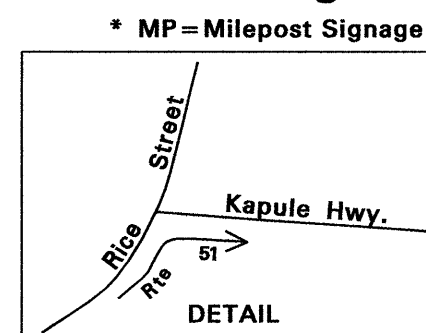


		SCALE: (In Miles) 4" = 1 mile		30		31		32		33		34		35											
Maintenance Control Sections : Length and Description				50 A (8.45 MI.)												BEG. 50 A - SAME AS END RTE 50.									
ADT Sections; ADT; Traffic Count and Truck Weight Stations				50 14 (6.25 mi.)																					
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed			RC FLAT SLAB (CNL) HS-20, 1957												RC FLAT SLAB (CNL) HS-20, 1957									
	Vertical Clearance			41'												41'									
	Horizontal Clearance			42'												42'									
	Vertical Clearance																								
Structure Over Road	Horizontal Clearance																								
Right of Way Width (min.-max.) if varies				100'																					
Available Right of Way Width (Needs Study)				1000' Clear (Bushes & Sugar Cane 20' F.E.P.)																					
Right of Way Fence: Type - Right and Left				NONE																					
Control of Access: 1-None, 2-Partial, 3-Full				NONE																					
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)				STATE																					
Project No., Type of Construction, and Year Constructed				STP-050-1(25), (GUARDRL.& SHLDR. IMPRV.), 2005																					
Project No., Type of Construction, and Year Constructed				STP-050-1(12) (GUARDRL.& SHLDR. IMPRV.), 1995												50A-01-02M 2004 RESURFACE									
				CONTINUED FROM SHEET #6																					
SCALE: (In Miles) 4" = 1 mile				30												31		32		33		34		35	
Divided Highway	Undivided	Shoulder: Width and Type			6' AC																				
		Pavement: Width and Type			22' AC																				
		Shoulder: Width and Type			6' AC																				
	Divided	Median: Width and Type																							
		Shoulder: Width and Type																							
		Pavement: Width and Type																							
Number of Traffic Lanes				2-11'																					
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)				NONE																					
(Right Side)																									
Frontage Road: No. of Lanes, and Width (Right and Left)				NONE																					
Sidewalk: Width and Type (Right and Left)				NONE																					
Curb and/or Gutter: Type (Right and Left)				NONE																					
Protective Devices: Type, Location and Number				ALL GUARDRAILS METAL ON METAL																					
Illumination: Type, Location and Number				NONE																					
Curves: Degree of Curvature (Right and Left)																									
Superelevation (Range)																									
Grades: % Grade, Positive or Negative																									
Vertical Curve: Crest or Sag, Curve Limits																									
Area and Development:				Rural																					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous				Flat																					
Speed: 1-Design, 2-Posted				50 MPH ②												35 MPH ②									
Intersection Control Devices: Type, Location and Cycle Timing				NONE																					
Sight Distance: Minimum Passing PSD-																									
Minimum Stopping SSD-																									
Pavement Striping: No Passing Zones																									
Capacity: Service Volume-E																									
DOD Sections																									
Census Tracts																									
Functional Classification				Minor Arterial																					
National Highway System (NHS)				NONE																					
Previous Projects: Project No., Date and Limits																									
HPMS				3.38												0.48									
SCALE: (In Miles) 4" = 1 mile				30												31		32		33		34		35	

WAAPA RD., RICE ST., KAPULE HWY

FEDERAL HIGHWAY ADMINISTRATION

c. Other Length: * 0.00 miles

[illegible][illegible]

ROAD INVENTORY KAUAI RTE 56 KUHIO HIGHWAY

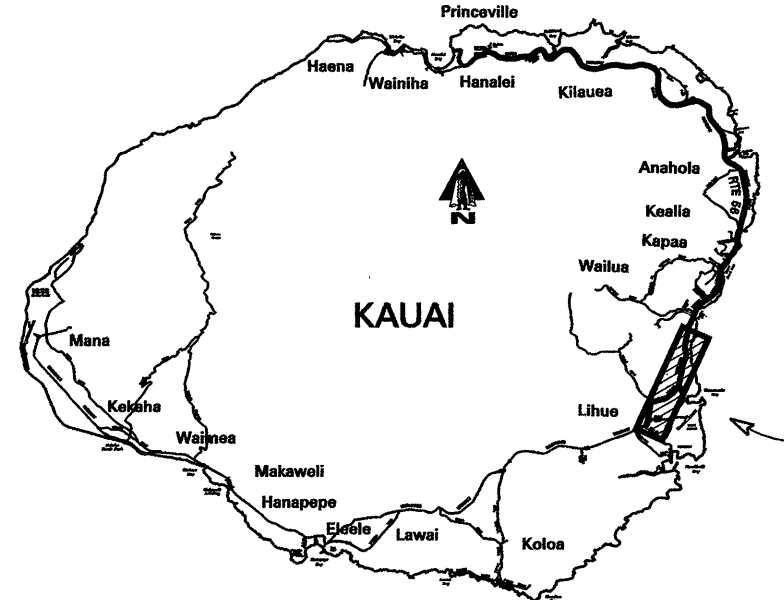
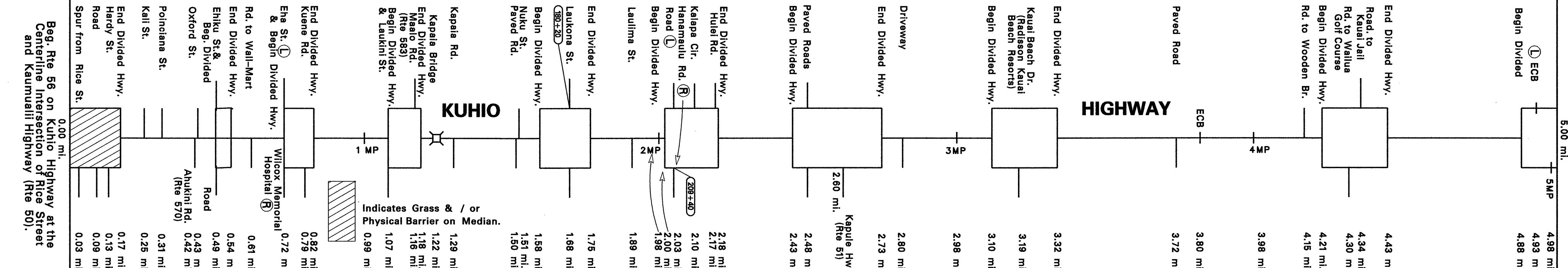
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	28.11	MILES (a+b)
a. Existing Length:	28.11	MILES
b. Proposed Length:	None	MILES
Total Travel Way Length:	28.11	MILES (a+b, less c)
a. Existing Length:	28.11	MILES
b. Temporary Length:	None	MILES
c. Length used as T.W. for another Route:	None	MILES (-)

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____

SCALE: (In Miles) 4" = 1 mile

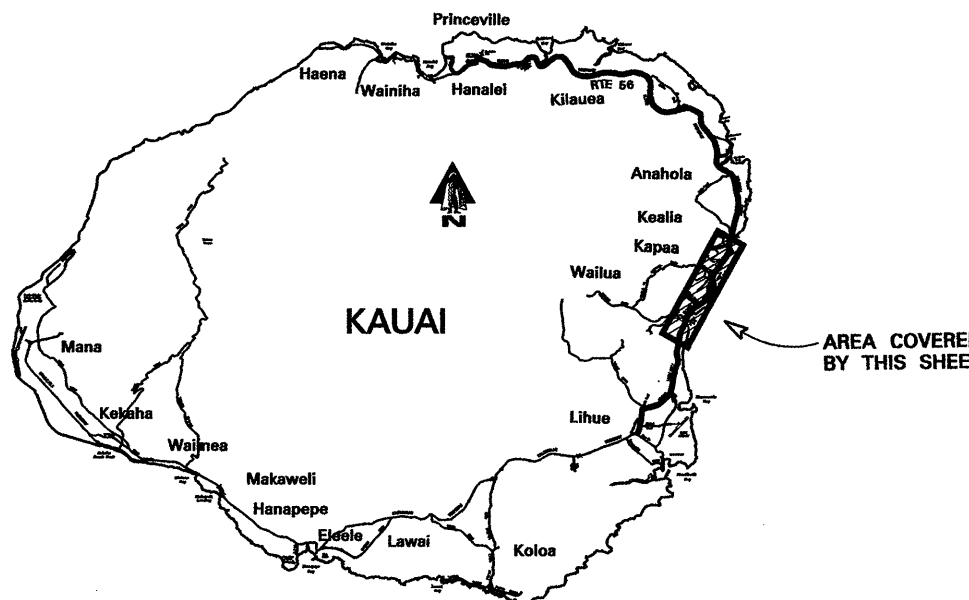
Maintenance Control Sections : Length and Description		0	1	2	3	4	5
ADT Sections: ADT; Traffic Count and Truck Weight Stations		56 01 (0.42 MI.)	56 02 (0.74 MI.)	56 03 (0.87 MI.)	56 04 (0.57 MI.)	56 05 (3.36 MI.)	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed						
	Vertical Clearance						
	Horizontal Clearance						
	Vertical Clearance						
Structure Over Road	Horizontal Clearance						
	Vertical Clearance						
Right of Way Width (min.-max.) if varies		85'	50'	70'	60'	100'	
Available Right of Way Width (Needs Study)							
Right of Way Fence: Type - Right and Left							
Control of Access: 1-None, 2-Partial, 3-Full							
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)							
Project No., Type of Construction, and Year Constructed							
Project No., Type of Construction, and Year Constructed							
 KAUAI AREA COVERED BY THIS SHEET Road Diagram * MP = Milepost Signage		 Continued on Sheet #2					
SCALE: (In Miles) 4" = 1 mile		0	1	2	3	4	5
Divided Highway	Shoulder: Width and Type						
	Pavement: Width and Type						
	Shoulder: Width and Type						
	Median: Width and Type						
Divided Highway	Shoulder: Width and Type						
	Pavement: Width and Type						
	Shoulder: Width and Type						
	Median: Width and Type						
Number of Traffic Lanes							
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)							
Frontage Road: No. of Lanes, and Width (Right and Left)							
Sidewalk: Width and Type (Right and Left)							
Curb and/or Gutter: Type (Right and Left)							
Protective Devices: Type, Location and Number							
Illumination: Type, Location and Number							
Curves: Degree of Curvature (Right and Left)							
Superelevation (Range)							
Grades: % Grade, Positive or Negative							
Contra-Flow Lane							
Area and Development:							
Terrain: 1-Flat, 2-Rolling, 3-Mountainous							
Speed: 1-Design, 2-Posted							
Intersection Control Devices: Type, Location and Cycle Timing							
Sight Distance: Minimum Passing PSD-							
Minimum Stopping SSD-							
Pavement Striping: No Passing Zones							
Capacity: Service Volume-E							
DOD Sections							
Functional Classification							
National Highway System (NHS)							
Previous Projects: Project No., Date and Limits							
HPMS							

SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 56
KUHIO HIGHWAY

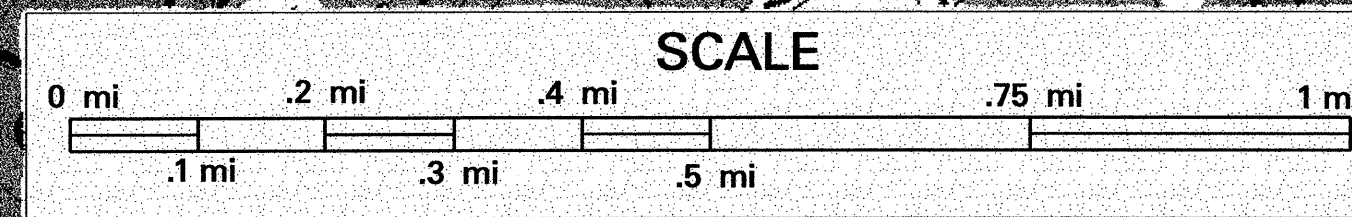
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length: 28.11 MILES (a+b)
a. Existing Length: 28.11 MILES
b. Proposed Length: None MILES
Total Travel Way Length: 28.11 MILES (a+b, less c)
a. Existing Length: 28.11 MILES
b. Temporary Length: None MILES
c. Length used as T.W. for another Route: None MILES (-)
NEEDS STUDY ROUTE NO. FUNCTIONAL CLASSIFICATION

SCALE: (In Miles) 4" = 1 mile		5	6	7	8	9	10			
Maintenance Control Sections : Length and Description		56 05 (3.36 MI.)		56A (9.86 MI.)		56 07 (0.81 MI.)		End 56A - Begin 56B on Kuluho Hwy, 500' North of Centertine Intersection with Maillhune Rd.		56B (5.68 MI.)
ADT Sections: ADT; Traffic Count and Truck Weight Stations				56 06 (2.23 MI.)		56 08 (0.85 MI.)				56 09 (0.75 MI.)
Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	Tee Beam (RIV) 425'		Cont. Conc. Slab HS20 1963 56' (Widened in 1993)		Prestressed Conc. Plank HS-20-44 81' (Widened in 2001)		Tee Beam H20 (CNL) 1948 81'		Tee Beam (STR) 1953 152'
	Vertical Clearance	28'		46'		56'		30'		28'
	Horizontal Clearance									
	Vertical Clearance									
Road	Horizontal Clearance									
	Right of Way Width (min.-max.) if varies	100'		60'		80'		60'		100'
	Available Right of Way Width (Needs Study) (FEP=From Edge of Pav't)	Clear 1000' - Sugar Cane 20' FEP		Residential		Resort / Residential		Open Range		Residential
	Right of Way Fence: Type - Right and Left									
Control of Access: 1-None, 2-Partial, 3-Full										
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)										
Project No., Type of Construction, and Year Constructed		STP-056-1(41) (R) 1999		56A-01-92 (IMPRV.) 1993		STP-056-1(37) (R) 1996		56A-08-90 1991		56A-03-90 (R) 1991
Project No., Type of Construction, and Year Constructed										STP-0700 (28) (IMPRV.) 1994
 KAUAI AREA COVERED BY THIS SHEET * MP = Milepost Signage		Lele Dr.		End Divided Hwy.		End Divided Hwy.		End Divided Hwy.		End Divided Hwy.
		5.03 mi.		5.21 mi.		5.44 mi.		5.60 mi.		5.74 mi.
SCALE: (In Miles) 4" = 1 mile		5	6	7	8	9	10	Continued on Sheet #3		
Undivided	Shoulder: Width and Type	4' AC		6' AC		4' AC		2' AC		0' (12' AC)
	Pavement: Width and Type	12' AC		36' AC		11' AC		22' AC		11' AC
	Shoulder: Width and Type	0		6' AC		0		4' AC		0
	Median: Width and Type	0'-18" Painted AC		0'-10" Painted AC		0'-10" Painted AC		0'-11" Painted AC		0'-11" Painted AC
Undivided	Shoulder: Width and Type	0		0		0		0		0
	Pavement: Width and Type	24' AC		22' AC		22' AC		12' AC		12' AC
	Shoulder: Width and Type	6' AC		4' AC		4' AC		4' AC		6' AC
	Shoulder: Width and Type									
Number of Traffic Lanes		1 - 12'		2 - 11'		2 - 11'		2 - 12'		2 - 12'
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)										
(Right Side)										
Frontage Road: No. of Lanes, and Width (Right and Left)										
Sidewalk: Width and Type (Right and Left)										
Curb and/or Gutter: Type (Right and Left)										
Protective Devices: Type, Location and Number		M/M - Metal Rail on Metal Post								
Illumination: Type, Location and Number										
Curves: Degree of Curvature (Right and Left)										
Superelevation (Range)										
Grades: % Grade, Positive or Negative										
Contra-Flow Lane										
Area and Development:		Rural				Urban				(Rural)
Terrain: 1-Flat, 2-Rolling, 3-Mountainous										
Speed: 1-Design, 2-Posted		50 MPH (2)		35 MPH (2)		25 MPH (2)		25 MPH (2)		50 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing										
Sight Distance: Minimum Passing PSD-										
Minimum Stopping SSD-										
Pavement Striping: No Passing Zones										
Capacity: Service Volume-E										
DOD Sections										
Functional Classification										
National Highway System (NHS)										
Previous Projects: Project No., Date and Limits		STP-056-1(40) 1998		56A-01-91 (IMPRV.) 1993		56A-08-90 (IMPRV.) 1991		56A-03-90M (R) 1991		56A-01-90M (R) 1991
		A-56-02-64 1968		A56-02-65 (R) 1967		A56-02-65 (R) 1967		56A-01-74 1976		HWY-K-01-77M (R) 1977
		F-12(18) 1950		F-12(15) 1948		F-12(14) 1945		F-12(18) 1950		F-12(20) 1951
HPMS		3.22		0.88		0.37				
SCALE: (In Miles) 4" = 1 mile		5	6	7	8	9	10			

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SCALE: (In Miles) 4" = 1 mile



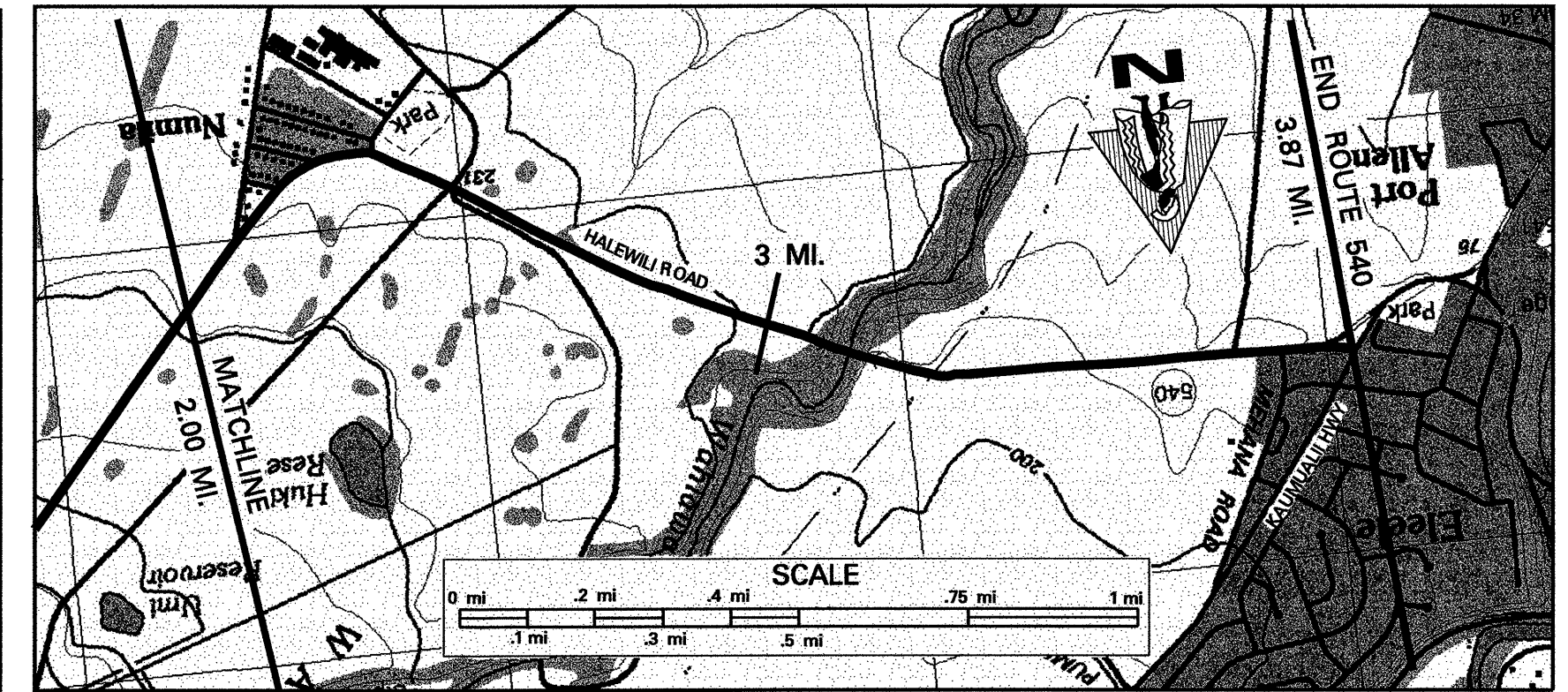
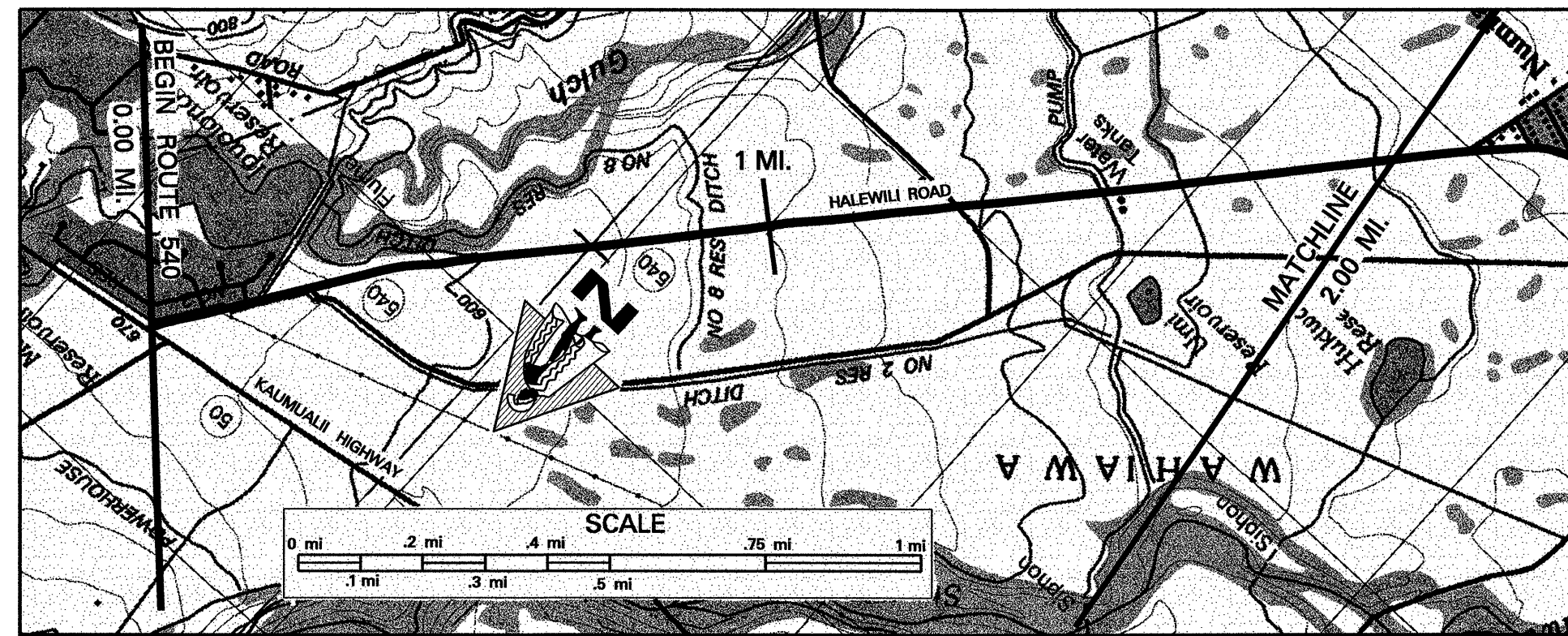
SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 540
HALEWILI ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

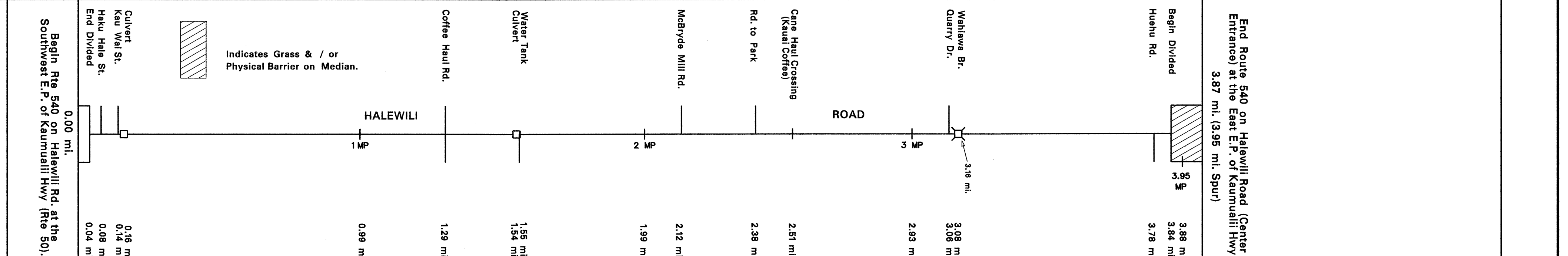
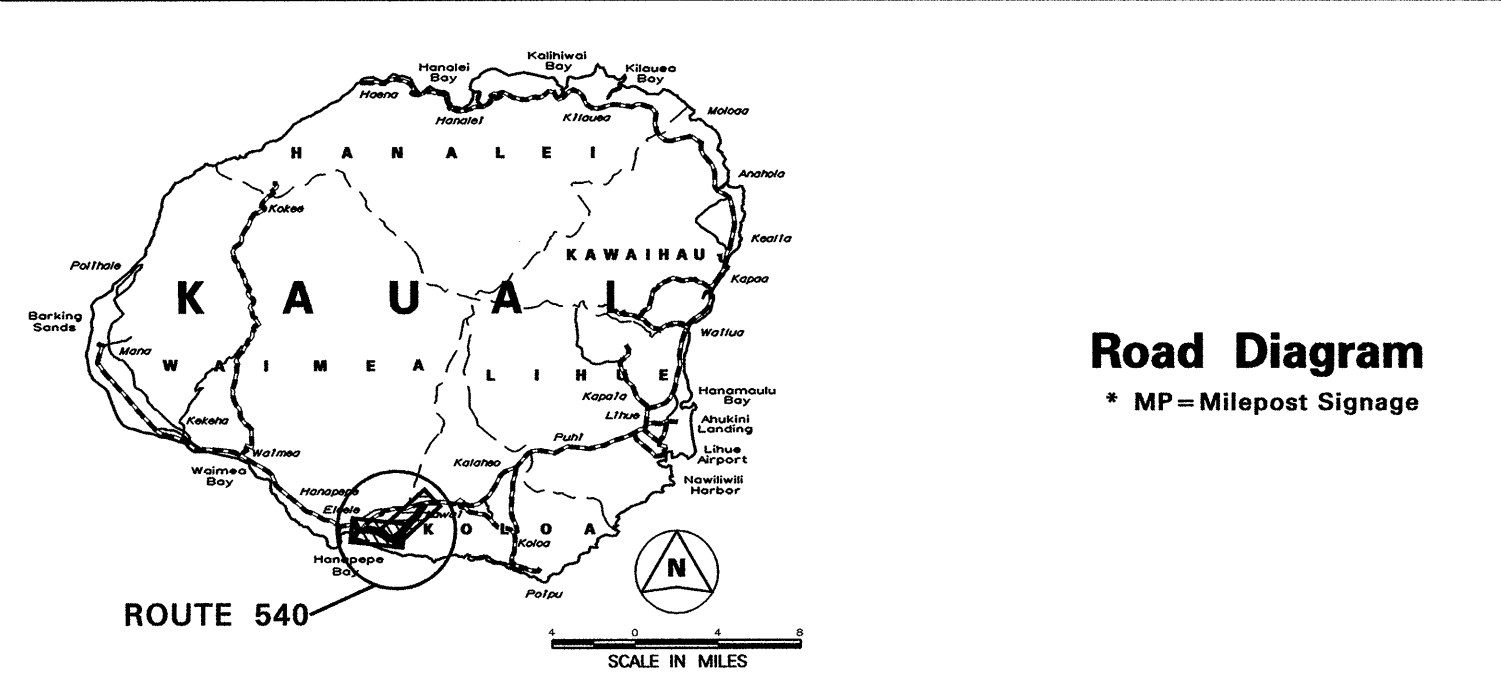
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Total Route Length: 3.87 miles
a. Survey Length: 3.87 miles
b. Proposed Length: 0.00 miles
c. Other Length: * 0.00 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		0	1	2	3	4	5
ADT Sections; ADT; Traffic Count and Truck Weight Stations		540 01 (2.13 mi.)					540 02 (1.82 mi.)
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed						Prestressed Beam 1950 (1974) H-20 408'
	Vertical Clearance						48'
	Horizontal Clearance						
	Vertical Clearance						
Structure Carrying Road	Horizontal Clearance						
	Vertical Clearance						
Right of Way Width (min.-max.) if varies		60'					65'
Available Right of Way Width (Needs Study)		Clear 1000' - Sugar Cane 20' from E.P.					Clear 1000' - Sugar Cane 20' from E.P.
Right of Way Fence: Type - Right and Left		None					None
Control of Access: 1-None, 2-Partial, 3-Full		None					State
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		State					
Project No., Type of Construction, and Year Constructed		540A-01-02M 2004 RESURFACE					
Project No., Type of Construction, and Year Constructed		STP-0700-(35) SHLDR & GRD. RL. IMPROV. 1997					



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	0	1	2	3	4	5
	Pavement: Width and Type	12' AC	24' AC	12' AC	12' AC	12' AC	12' AC
	Shoulder: Width and Type	6' AC	6' AC	6' AC	6' AC	6' AC	6' AC
	Median: Width and Type	6' AC	6' AC	6' AC	6' AC	6' AC	6' AC
Divided Highway	Median Barriers:	10'-12" Painted AC	10'-12" Painted AC	10'-12" Painted AC	10'-12" Painted AC	10'-12" Painted AC	10'-12" Painted AC
	Shoulder: Width and Type	12' AC	12' AC	12' AC	12' AC	12' AC	12' AC
	Pavement: Width and Type	12' AC	12' AC	12' AC	12' AC	12' AC	12' AC
	Shoulder: Width and Type	12' AC	12' AC	12' AC	12' AC	12' AC	12' AC
Number of Traffic Lanes		2-12'					
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)							
(Right Side)							
Frontage Road: No. of Lanes, and Width (Right and Left)							
Sidewalk: Width and Type (Right and Left)							
Curb and/or Gutter: Type (Right and Left)							
Protective Devices: Type, Location and Number		Metal Rails on Metal Posts					
Illumination: Type, Location and Number							
Curves: Degree of Curvature (Right and Left)							
Superelevation (Range)							
Grades: % Grade, Positive or Negative							
Vertical Curve: Crest or Sag, Curve Limits							
Area and Development:		Rural					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		Rolling					
Speed: 1-Design, 2-Posted		50 MPH (2)					25
Intersection Control Devices: Type, Location and Cycle Timing		(Not Posted)					
Sight Distance: Minimum Passing PSD-							
Minimum Stopping SSD-							
Pavement Striping: No Passing Zones							
Capacity: Service Volume-E							
DOD Sections							
Census Tracts							
Functional Classification		Major Collector					
National Highway System (NHS)							
Previous Projects: Project No., Date and Limits		STP-0700-(35) (Shoulder and Guardrail Improvements), 1997					
HPMS		STP-050-109 (Realignment), 1996					

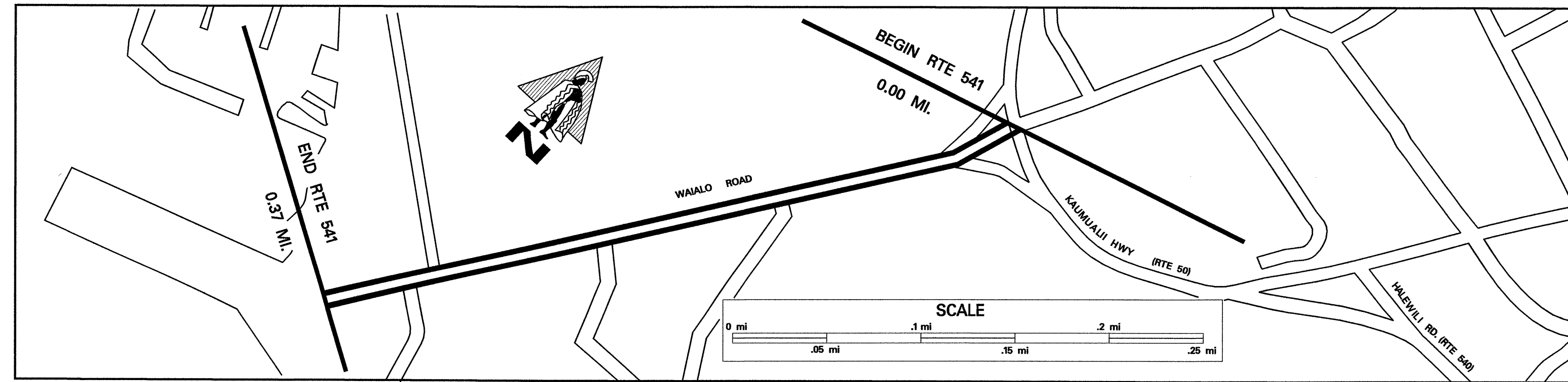
SCALE: (In Miles) 4" = 1 mile

Total Route Length: 0.37 miles

a. Survey Length: 0.37 miles

b. Proposed Length: 0.00 miles

c. Other Length: * 0.00 miles



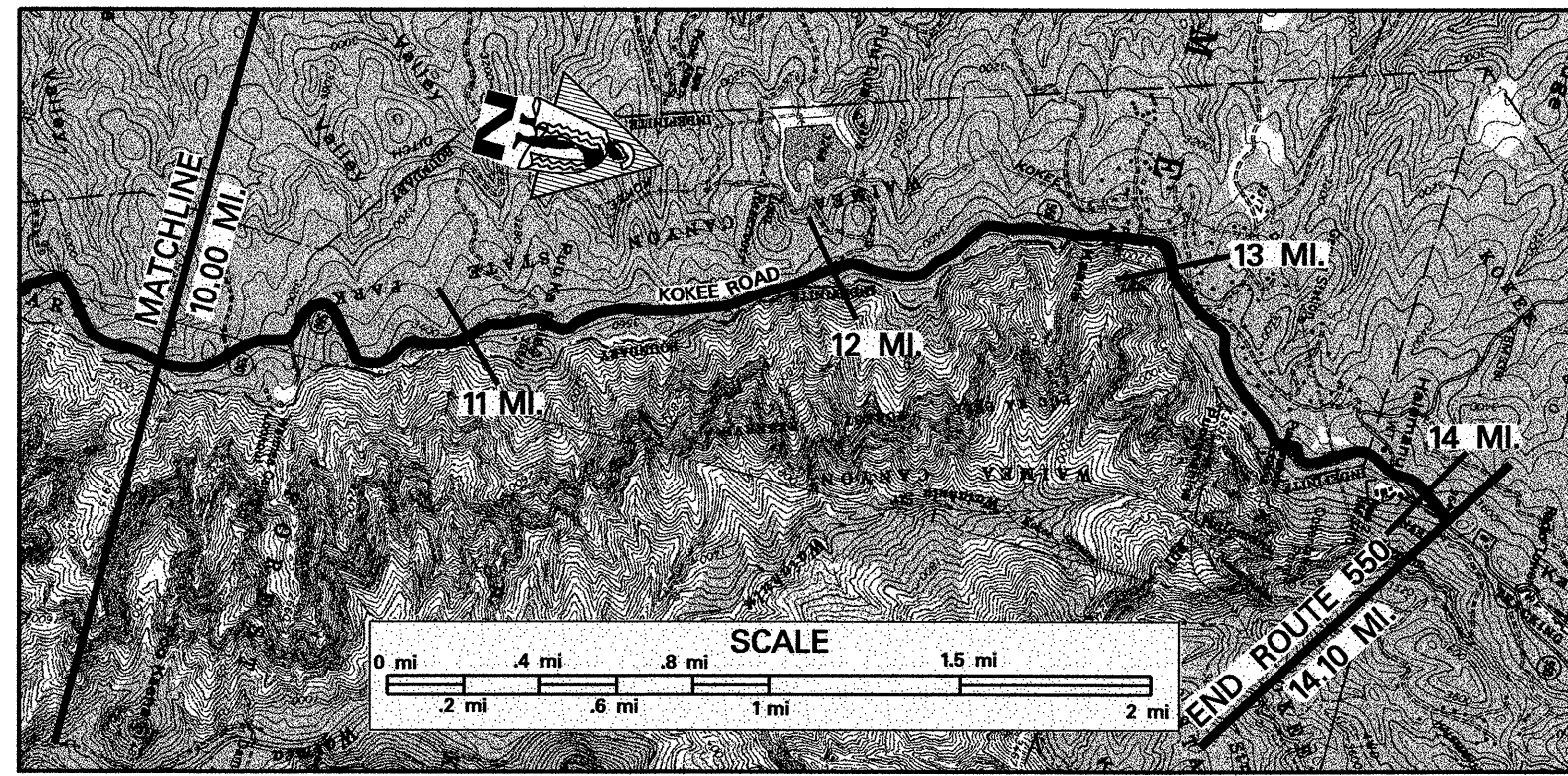
		SCALE: (In Miles) 20" = 1 mile		0.0		0.10		0.20		0.30		0.40		0.50		0.60		0.70		0.80		0.90		1.00	
Maintenance Control Sections : Length and Description				Begin 541 A on Waialo Road at Centerline of Kaunualii Hwy.		541 A (0.37 mi.)		End 541 A Same as End Route.																	
ADT Sections; ADT; Traffic Count and Truck Weight Stations						541 01 (0.37 mi.)		0.37																	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed																								
	Vertical Clearance																								
	Horizontal Clearance																								
	Vertical Clearance																								
Structure Over Road	Horizontal Clearance																								
Right of Way Width (min.-max.) if varies				Varies		R/W is 40' from Centerline of Approaches		100'		40'-100'															
Available Right of Way Width (Needs Study)						Residential																			
Right of Way Fence: Type – Right and Left						None																			
Control of Access: 1-None, 2-Partial, 3-Full						None																			
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)						State																			
Project No., Type of Construction, and Year Constructed						541A-01-89M (R) 1990																			
Project No., Type of Construction, and Year Constructed																									

ROAD INVENTORY
KAUAI RTE 550
KOEKE ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

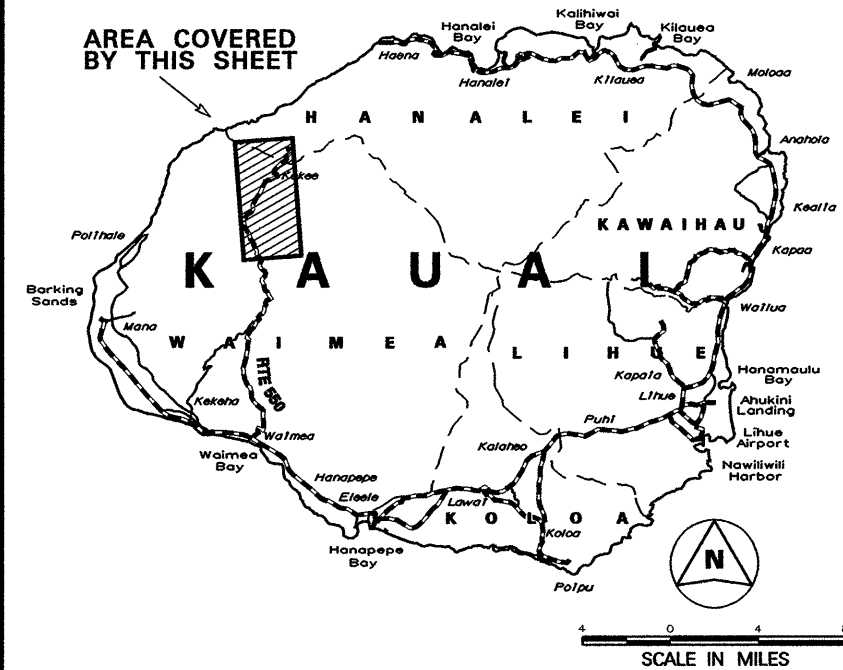
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Total Route Length: 14.10 miles
a. Survey Length: 14.10 miles
b. Proposed Length: 0.00 miles
c. Other Length: * 0.00 miles



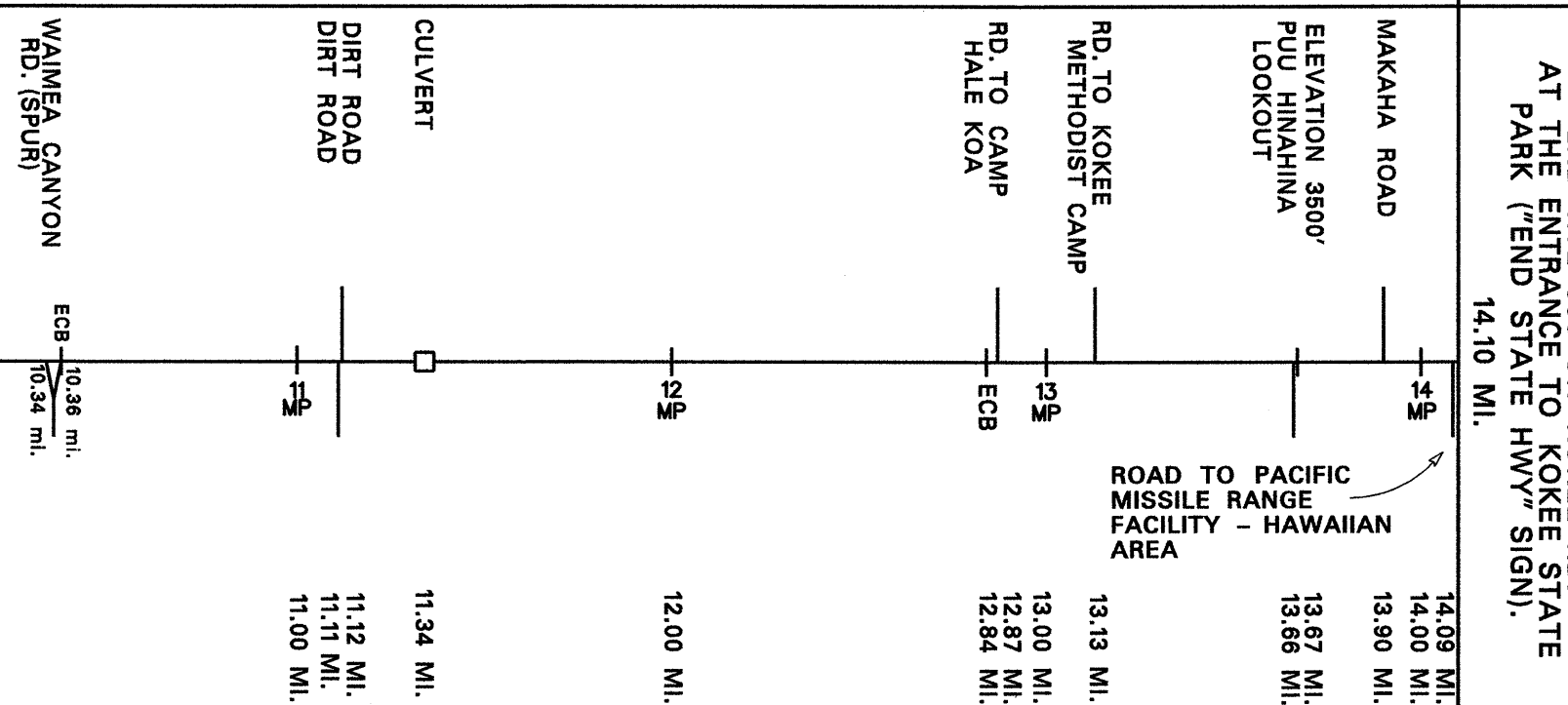
SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description		550 B (7.37 MI.)	
ADT Sections; ADT; Traffic Count and Truck Weight Stations		550 03 (7.37 MI.)	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		
	Vertical Clearance		
	Horizontal Clearance		
	Vertical Clearance		
Intersecting Road	Horizontal Clearance		
	Right of Way Width (min.-max.) if varies	80'	
	Available Right of Way Width (Needs Study)	TREES - MOUNTAINS	
	Right of Way Fence: Type - Right and Left	NONE	
Control of Access: 1-None, 2-Partial, 3-Full		NONE	
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		STATE	
Project No., Type of Construction, and Year Constructed			
Project No., Type of Construction, and Year Constructed			



Road Diagram
* MP = Milepost Signage

CONTINUED FROM SHEET #1



SCALE: (In Miles) 2" = 1 mile

Divided Highway	Shoulder: Width and Type	VARIES 2'-6" GRASS	
	Pavement: Width and Type	18' AC	
	Shoulder: Width and Type	0'-2' DIRT	4'-6" GRASS
	Median: Width and Type	VARIES 2'-6" GRASS	
	Median Barriers:		
	Shoulder: Width and Type		
Divided Highway	Pavement: Width and Type		
	Shoulder: Width and Type		
	Number of Traffic Lanes	2-9'	
	Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	NONE	
	(Right Side)	NONE	
	Frontage Road: No. of Lanes, and Width (Right and Left)	NONE	
Sidewalk: Width and Type (Right and Left)		NONE	
Curb and/or Gutter: Type (Right and Left)		NONE	
Protective Devices: Type, Location and Number		ALL METAL RAILS ON METAL POSTS	
Illumination: Type, Location and Number		NONE	
Curves: Degree of Curvature (Right and Left)		NONE	
Superelevation (Range)			
Grades: % Grade, Positive or Negative			
Vertical Curve: Crest or Sag, Curve Limits			
Area and Development:			
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		RURAL MOUNTAINOUS (3)	
Speed: 1-Design, 2-Posted		25 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing		NOT POSTED 25 MPH	
Sight Distance: Minimum Passing PSD-			
Minimum Stopping SSD-			
Pavement Striping: No Passing Zones			
Capacity: Service Volume-E			
DOD Sections			
Census Tracts			
Functional Classification		MAJOR COLLECTOR	
National Highway System (NHS)			
Previous Projects: Project No., Date and Limits			

SCALE: (In Miles) 2" = 1 mile

Date Released
Sept 04, D.B.

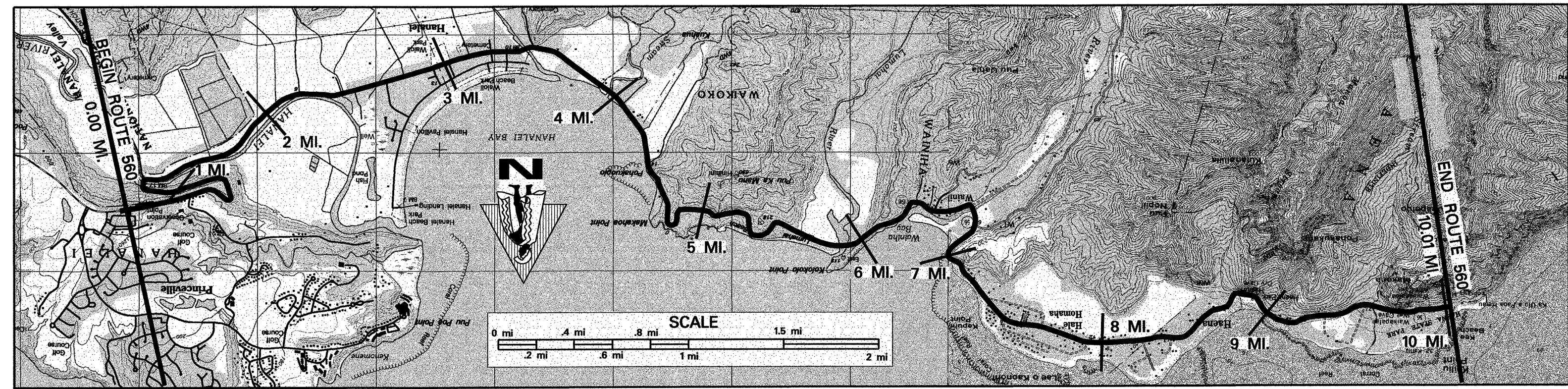
Revised

ROAD INVENTORY KAUAI RTE 560 KUHIO HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
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FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 10.01 miles
a. Survey Length: 10.01 miles
b. Proposed Length: 0.00 miles
c. Other Length: * 0.00 miles



SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description		0	1	2	3	4	5	6	7	8	9	10
ADT Sections; ADT; Traffic Count and Truck Weight Stations		Begin 560 A same as Begin Route.	560 01 0.38 mi.	560 02 (2.27 mi.)	560 03 (0.74 mi.)	560 04 (3.41 mi.)	560 05 (3.21 mi.)	560 06 (3.21 mi.)	560 07 (3.21 mi.)	560 08 (3.21 mi.)	560 09 (3.21 mi.)	End 560 A same as End Route 560.
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		Steel Pratt Truss 1912 H-10	R.C. Flat Slab 1912 H-15	R.C. Flat Slab 1912 H-15	R.C. Flat Slab 1913 H-10	Cont. Concrete 1968 HS 20	Steel Truss Deck 1969 H10	Steel Truss Deck 1973 H15	Steel Truss Deck 1975 H15		
	Vertical Clearance		113'	90'	188'	45'	538'	42'	78'	146'		
	Horizontal Clearance		17'	13'	13'	13'	28'	10'	10'	114'		
	Vertical Clearance											
Over Road	Horizontal Clearance											
	Right of Way Width (min.-max.) if varies			40'				40'				
	Available Right of Way Width (Needs Study)		Grass and Small Trees	Residential	Residential	Trees and Brush	Residential with Trees and Bushes	Residential with Trees and Bushes	Residential with Trees and Bushes	Residential with Trees and Bushes		
	Right of Way Fence: Type - Right and Left		Wire 10'	Wire 10'	Wire 15'-25'	Wire 15'-25'	Wire 15'-25'	Wire 15'-25'	Wire 15'-25'	Wire 15'-25'		
Control of Access: 1-None, 2-Partial, 3-Full												
Footage indicates how far away from the edge of pavement the fence is.												
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)												
Project No., Type of Construction, and Year Constructed												
Project No., Type of Construction, and Year Constructed												
KAUAI PACIFIC OCEAN AREA COVERED BY THIS SHEET. RTE 560 ROAD DIAGRAM * MP = Milepost Signage												
		SCALE: (In Miles) 2" = 1 mile										
Divided Highway	Shoulder: Width and Type		2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass
	Pavement: Width and Type		20' AC	20' AC	20' AC	20' AC	20' AC	20' AC	20' AC	20' AC	20' AC	20' AC
	Shoulder: Width and Type		2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass
	Median: Width and Type		2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass	2' AC/Grass
Median Barriers:												
Shoulder: Width and Type												
Pavement: Width and Type												
Shoulder: Width and Type												
Number of Traffic Lanes			2-10'	2-10'	2-10'	2-10'	2-10'	2-10'	2-10'	2-10'	2-10'	2-10'
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)												
(Right Side)												
Frontage Road: No. of Lanes, and Width (Right and Left)												
Sidewalk: Width and Type (Right and Left)												
Curb and/or Gutter: Type (Right and Left)												
Protective Devices: Type, Location and Number												
All Metal on Metal unless otherwise noted.												
Illumination: Type, Location and Number												
Curves: Degree of Curvature (Right and Left)												
Superelevation (Range)												
Grades: % Grade, Positive or Negative												
Vertical Curve: Crest or Sag, Curve Limits												
Area and Development:												
Terrain: 1-Flat, 2-Rolling, 3-Mountainous			Mountainous	Mountainous	Flat	Flat	Mountainous	Flat	Mountainous	Flat	Mountainous	Mountainous
Speed: 1-Design, 2-Posted			35 MPH (2)	35 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)	25 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing												
Sight Distance: Minimum Passing PSD-												
Minimum Stopping SSD-												
Pavement Striping: No Passing Zones												
Capacity: Service Volume-E												
DOD Sections												
Census Tracts												
Functional Classification												
National Highway System (NHS)												
Previous Projects: Project No., Date and Limits												
HPMS												
SCALE: (In Miles) 2" = 1 mile												

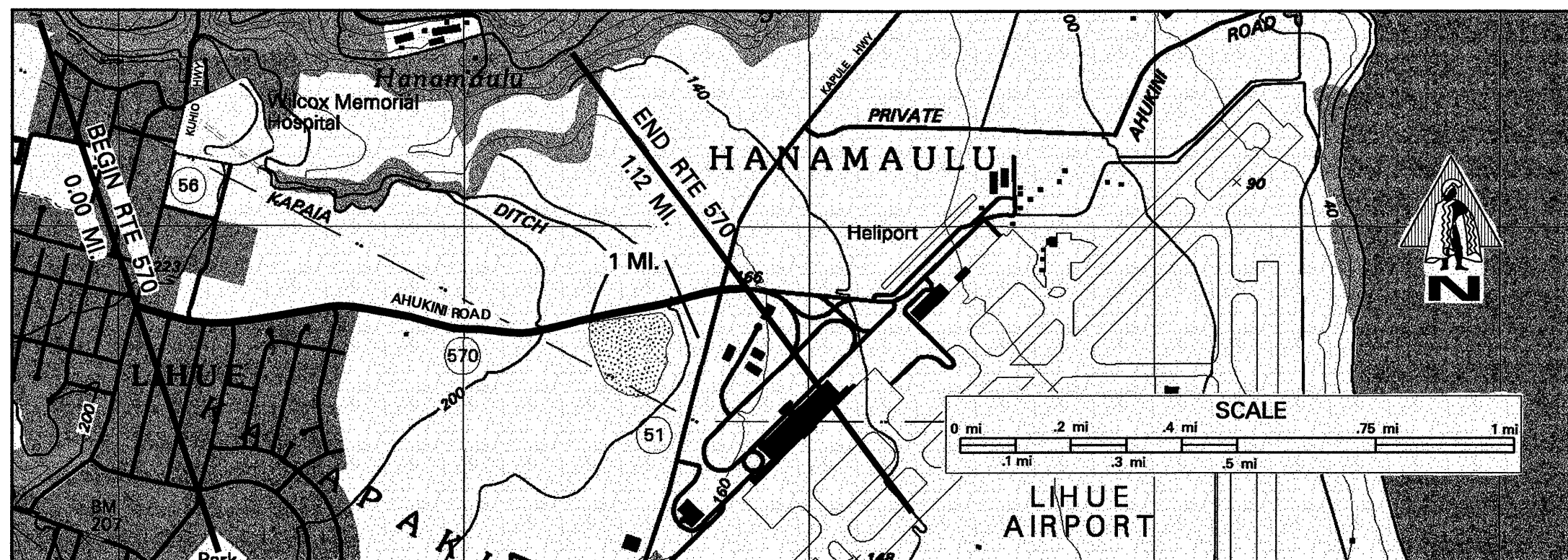
Date Released
Dec 2003, D.B.
Revised
Jan. 06 D.B.

ROAD INVENTORY
KAUAI RTE 570
AHUKINI ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

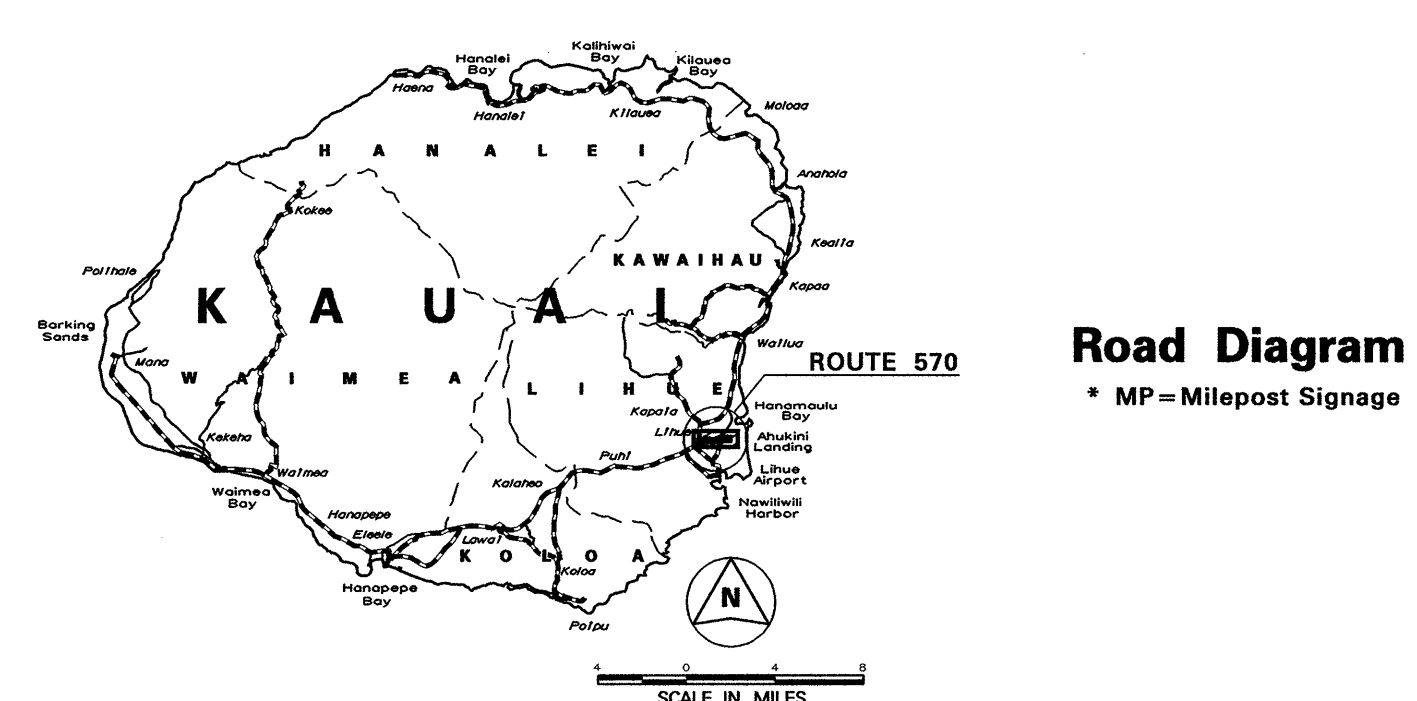
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FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 1.12 miles
a. Survey Length: 1.12 miles
b. Proposed Length: 0.00 miles
c. Other Length: * 0.00 miles

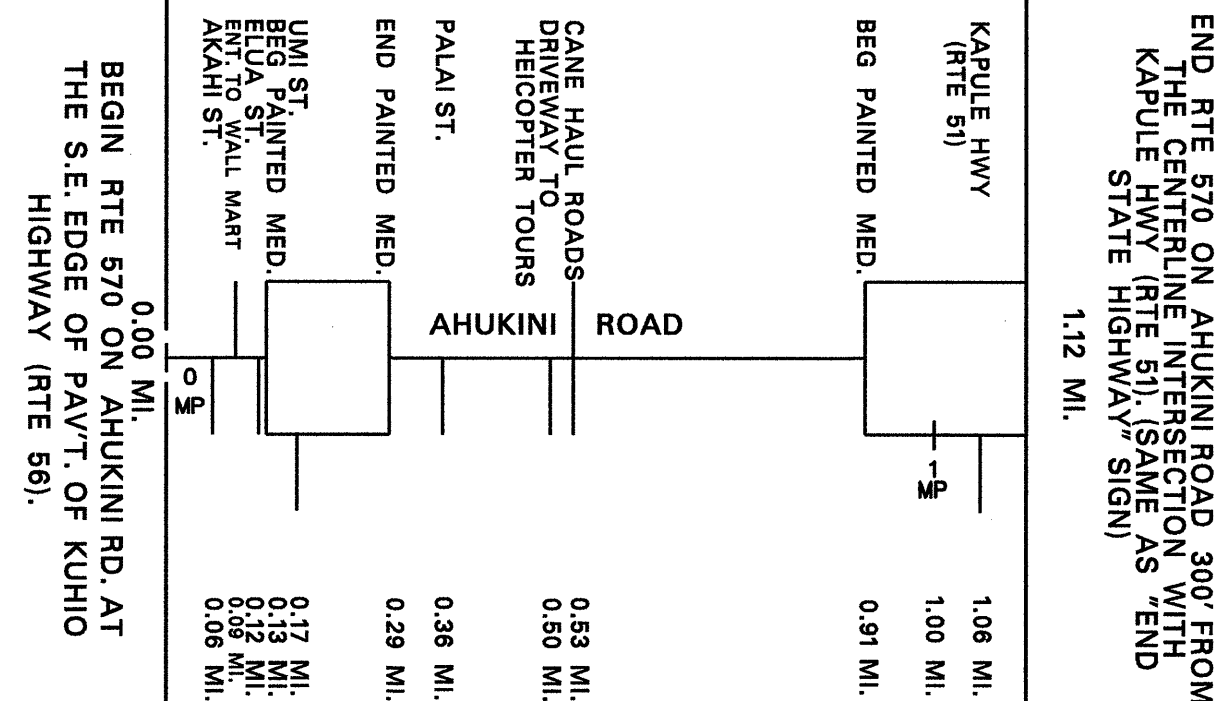


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		BEGIN 570 A ON AHUKINI RD. 30' S.E. OF CENTERLINE INTERSECTION / KUHIO HWY.	570 A (1.12 MI.)	END 570 A - SAME AS END RTE 570
ADT Sections; ADT; Traffic Count and Truck Weight Stations		570 01 (0.36 MI.)	570 02 (0.70 MI.)	570 03 (0.06 MI.)
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed			
	Vertical Clearance			
	Horizontal Clearance			
	Vertical Clearance			
Structure Not Carrying Road	Horizontal Clearance			
	Right of Way Width (min.-max.) if varies			
	Available Right of Way Width (Needs Study)			
	Right of Way Fence: Type - Right and Left			
Control of Access: 1-None, 2-Partial, 3-Full				
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)				
Project No., Type of Construction, and Year Constructed				
Project No., Type of Construction, and Year Constructed				



Road Diagram
* MP = Milepost Signage



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type			
	Pavement: Width and Type			
	Shoulder: Width and Type			
	Median: Width and Type			
	Median Barriers:			
	Shoulder: Width and Type			
	Pavement: Width and Type			
Shoulder: Width and Type				
Number of Traffic Lanes				
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)				
(Right Side)				
Frontage Road: No. of Lanes, and Width (Right and Left)				
Sidewalk: Width and Type (Right and Left)				
Curb and/or Gutter: Type (Right and Left)				
Protective Devices: Type, Location and Number				
Illumination: Type, Location and Number				
Curves: Degree of Curvature (Right and Left)				
Superelevation (Range)				
Grades: % Grade, Positive or Negative				
Vertical Curve: Crest or Sag, Curve Limits				
Area and Development:				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous				
Speed: 1-Design, 2-Posted				
Intersection Control Devices: Type, Location and Cycle Timing				
Sight Distance: Minimum Passing PSD-				
Minimum Stopping SSD-				
Pavement Striping: No Passing Zones				
Capacity: Service Volume-E				
DOD Sections				
Census Tracts				
Functional Classification				
National Highway System (NHS)				
Previous Projects: Project No., Date and Limits				
HPMS				

SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 580
KUAMOO ROAD

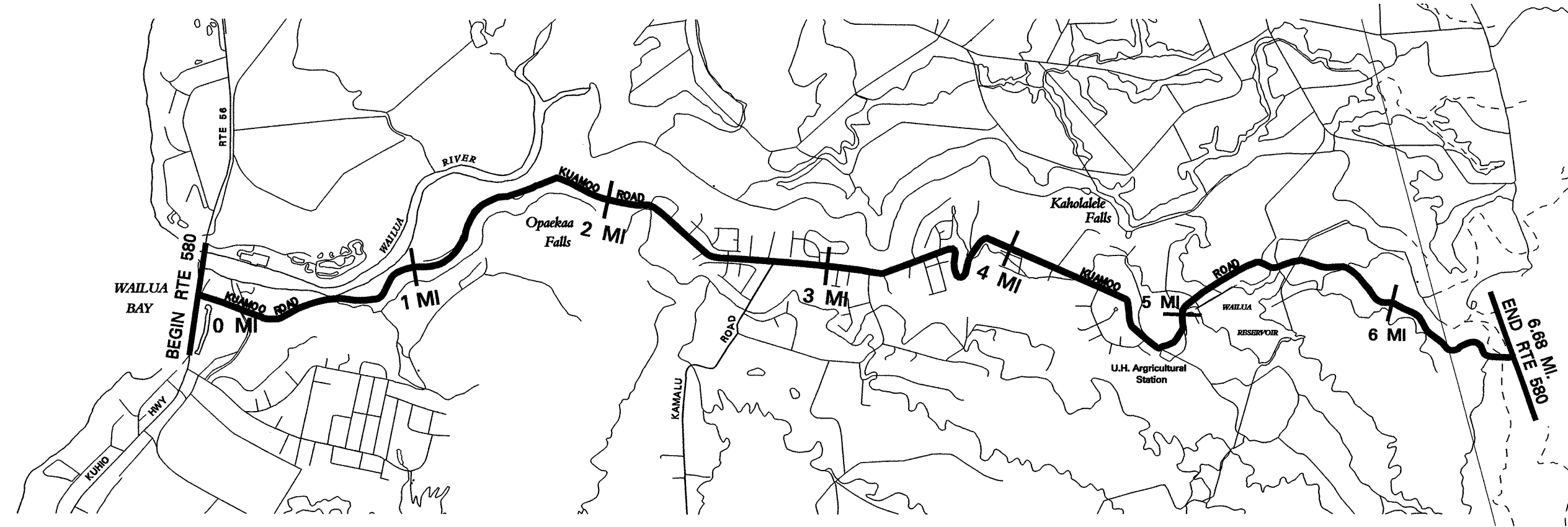
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DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PREPARED BY THE
HIGHWAY PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length: 6.68 MILES (a+b)
a. Existing Length: 6.68 MILES
b. Proposed Length: 0.00 MILES
Total Travel Way Length: 6.68 MILES (a+b, less c)
a. Existing Length: 6.68 MILES
b. Temporary Length: 0.00 MILES
c. Length used as T.W. for another Route: 0.00 MILES (-)

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____

SCALE: (In Miles) 2" = 1 mile



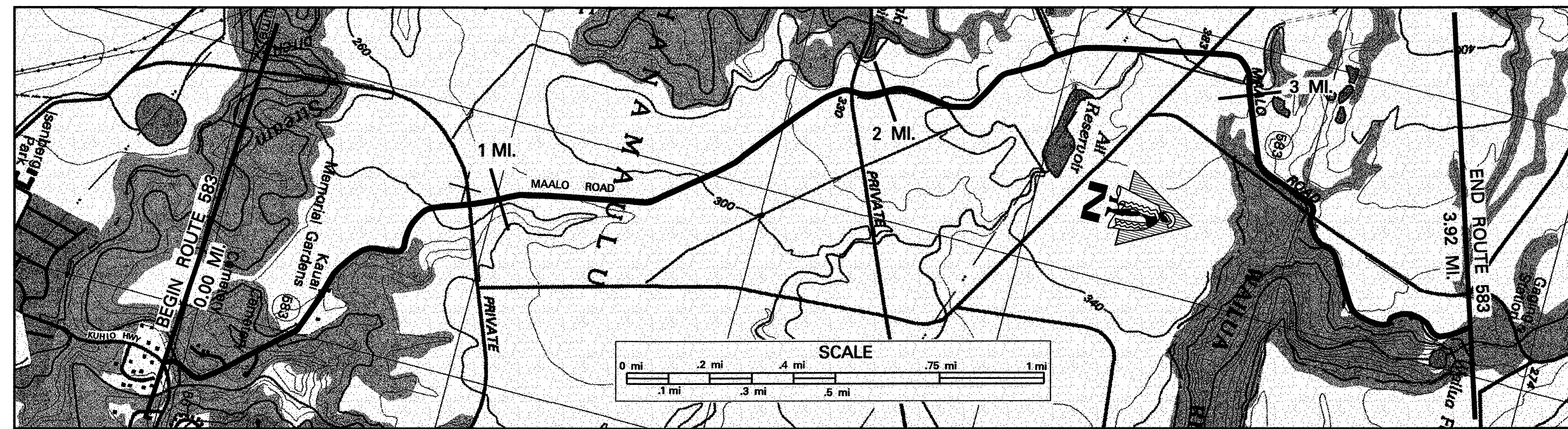
Maintenance Control Sections : Length and Description		580 A (6.68 MI.)									
ADT Sections: ADT: Traffic Count and Truck Weight Stations		580 01 (1.63 MI.) 580 02 (1.14 MI.) 580 03 (0.72 MI.) 580 04 (2.35 MI.)									
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	TEE BEAM 1936 H15 53'									
	Vertical Clearance	24'									
	Horizontal Clearance										
	Vertical Clearance										
Structure Over Road	Horizontal Clearance										
	Right of Way Width (min.-max.) if varies	VARIES 40'-46'									
	Available Right of Way Width (Needs Study)	40' 40' 28' 23' 80' 23' 40'-60'									
	Right of Way Fence: Type - Right and Left										
Control of Access: 1-None, 2-Partial, 3-Full											
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		STATE									
Project No. and Type of Construction		580A-01-01, (R) 2002									
Year Project Constructed		580A-01-88M (R) 1988 580A-01-99M, (R) 2000									
AREA COVERED BY THIS SHEET (RTE 580) • MP=Milepost Signage		STP-0700(38), 1998									
		580A-01-88M (R) 1988 580A-01-99M, (R) 2000									
Road Diagram											
SCALE: (In Miles) 2" = 1 mile											
Divided Highway	Shoulder: Width and Type	4' AC									
	Pavement: Width and Type	22' AC									
	Shoulder: Width and Type	4' AC									
	Median: Width and Type	4' AC									
Divided Highway	Shoulder: Width and Type	4' AC									
	Pavement: Width and Type	22' AC									
	Shoulder: Width and Type	4' AC									
	Median: Width and Type	4' AC									
Number of Traffic Lanes		2 - 11'									
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		2 - 10'									
(Right Side)		NONE									
Frontage Road: No. of Lanes, and Width (Right and Left)		NONE									
Sidewalk: Width and Type (Right and Left)		NONE									
Curb and/or Gutter: Type (Right and Left)		2' AC GUTTER									
Protective Devices: Type, Location and Number		ALL METAL ON METAL GUARDRAILS									
Illumination: Type, Location and Number											
Curves: Degree of Curvature (Right and Left)											
Superelevation (Range)											
Grades: % Grade, Positive or Negative											
Vertical Curve: Crest or Sag, Curve Limits											
Area and Development:		RURAL									
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		FLAT MOUNTAINOUS ROLLING									
Speed: 1-Design, 2-Posted		35 MPH 35 MPH 25 MPH									
Intersection Control/Devices: Type, Location and Cycle Timing											
Sight Distance: Minimum Passing PSD-											
Minimum Stopping SSD-											
Pavement Striping: No Passing Zones											
Capacity: Service Volume-E											
DOD Sections											
Census Tracts											
Functional Classification		MAJOR COLLECTOR MINOR COLLECTOR									
National Highway System (NHS)											
Previous Projects: Project No., Date and Limits		580A-01-93M, (RESURFACE) 1994 RS-0850(2), (RESURFACE AND IMPROVEMENTS), 1980 580A-01-88M(R), 1988 580A-01-70(R), 1971 A-580-01-64 PHASE 2 1984 A-580-01-64 PHASE 1, 1985 WRDC-15(1), 1947 COUNTY									
HPMS											
SCALE: (In Miles) 2" = 1 mile											

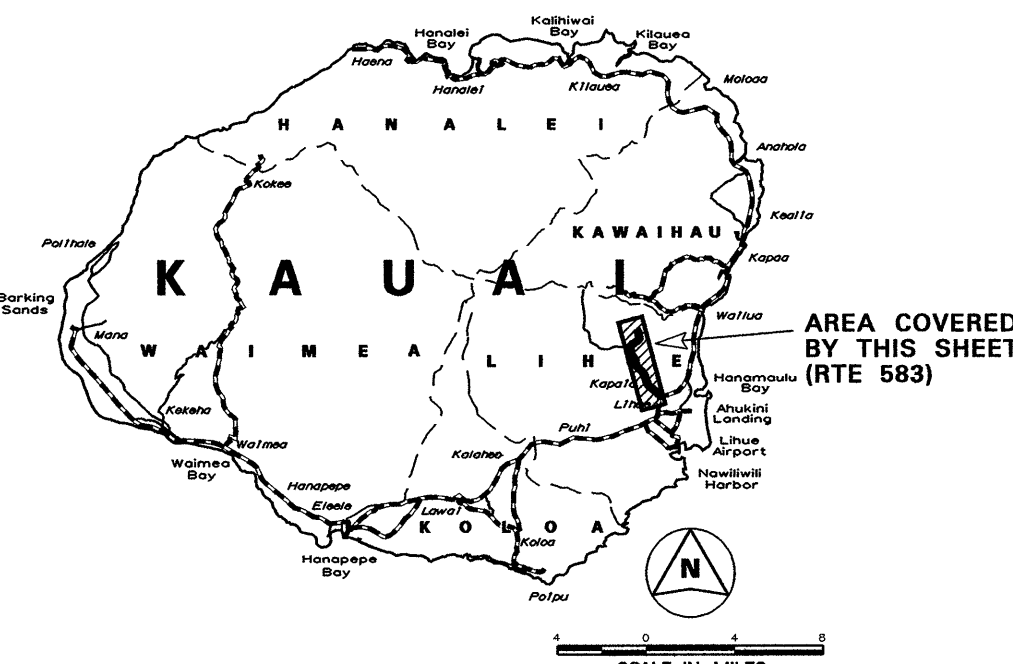
Total Route Length: 3.92 miles

a. Survey Length: 3.92 miles

b. Proposed Length: 0.00 miles

c. Other Length: * 0.00 miles



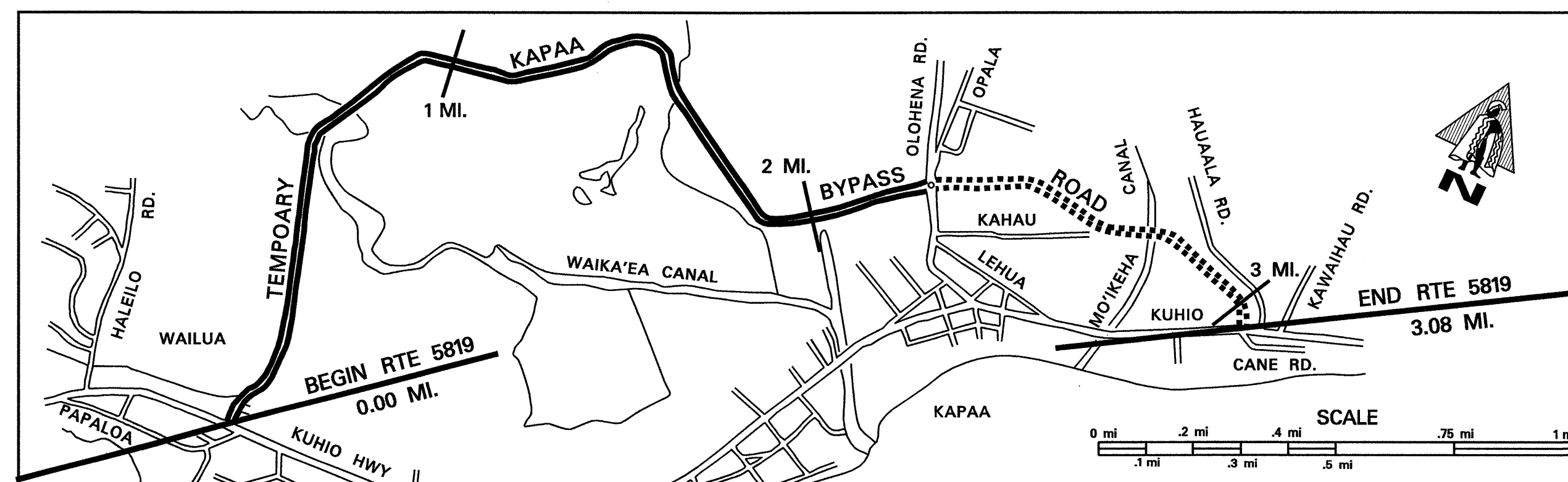
SCALE: (In Miles) 4" = 1 mile		0	1	2	3	4	5
Maintenance Control Sections : Length and Description		BEGIN 583A - ON MAALO ROAD 18' N.W. OF KUNIO HIGHWAY (RTE 56).		583A (3.92 MI.)		END 583A - SAME AS ROUTE END 3.92	
ADT Sections; ADT; Traffic Count and Truck Weight Stations				583 01 (3.92 MI.)			
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed						
	Vertical Clearance						
	Horizontal Clearance						
	Over Road	Vertical Clearance					
	Horizontal Clearance						
Right of Way Width (min.-max.) if varies				60'			
Available Right of Way Width (Needs Study)				CLR 1000' SUGAR CANE 20' FROM EDGE OF PAVEMENT			
Right of Way Fence: Type - Right and Left				NONE			
Control of Access: 1-None, 2-Partial, 3-Full				NONE			
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)				STATE			
Project No., Type of Construction, and Year Constructed		(583A-01-71, 1971)		583-01-95M (RESURFACE) 1996		583A-01-01M, RESURFACE, 2005	
Project No., Type of Construction, and Year Constructed				HWY-K-01-70, 1970		583A-01-71, 1971	
 AREA COVERED BY THIS SHEET (RTE 583) Road Diagram * MP = Milepost Signage		BEGIN RTE 583 ON MAALO RD. AT THE NORTHWEST EDGE OF PAVT OF KUHIO HWY. (RTE 56)		0.00 MI.		3.92 MI.	
SCALE: (In Miles) 4" = 1 mile		0	1	2	3	4	5
Divided Highway	Shoulder: Width and Type	GRASS		2'-4"		4'-6"	
	Pavement: Width and Type	GRASS		2'-4"		4'-6"	
	Shoulder: Width and Type	GRASS		2'-4"		4'-6"	
	Median: Width and Type	GRASS		2'-4"		4'-6"	
	Median Barriers:	GRASS		2'-4"		4'-6"	
	Shoulder: Width and Type	GRASS		2'-4"		4'-6"	
Number of Traffic Lanes		2-10'		2-(5'-7.5')		2-(8.5'-10')	
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		2-10'		2-(5'-7.5')		2-(8.5'-10')	
(Right Side)		2-10'		2-(5'-7.5')		2-(8.5'-10')	
Frontage Road: No. of Lanes, and Width (Right and Left)		2-10'		2-(5'-7.5')		2-(8.5'-10')	
Sidewalk: Width and Type (Right and Left)		2-10'		2-(5'-7.5')		2-(8.5'-10')	
Curb and/or Gutter: Type (Right and Left)		2-10'		2-(5'-7.5')		2-(8.5'-10')	
Protective Devices: Type, Location and Number		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Illumination: Type, Location and Number		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Curves: Degree of Curvature (Right and Left)		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Superelevation (Range)		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Grades: % Grade, Positive or Negative		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Vertical Curve: Crest or Sag, Curve Limits		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED		ALL METAL ON METAL UNLESS OTHERWISE NOTED	
Area and Development:		URBAN		ROLLING		RURAL	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		URBAN		ROLLING		RURAL	
Speed: 1-Design, 2-Posted		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Sight Distance: Minimum Passing PSD-		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Minimum Stopping SSD-		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Pavement Striping: No Passing Zones		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Capacity: Service Volume-E		25 MPH (2)		25 MPH (2)		25 MPH (2)	
DOD Sections		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Census Tracts		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Functional Classification		25 MPH (2)		25 MPH (2)		25 MPH (2)	
National Highway System (NHS)		25 MPH (2)		25 MPH (2)		25 MPH (2)	
Previous Projects: Project No., Date and Limits		25 MPH (2)		25 MPH (2)		25 MPH (2)	
HPMS		25 MPH (2)		25 MPH (2)		25 MPH (2)	
SCALE: (In Miles) 4" = 1 mile		0	1	2	3	4	5

Total Route Length: 3.08 miles

a. Survey Length: 2.31 miles

b. Proposed Length: 0.77 miles

c. Other Length: * 0.00 miles

[illegible]