

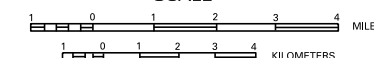
ISLAND OF KAUAI

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

DECEMBER 2014

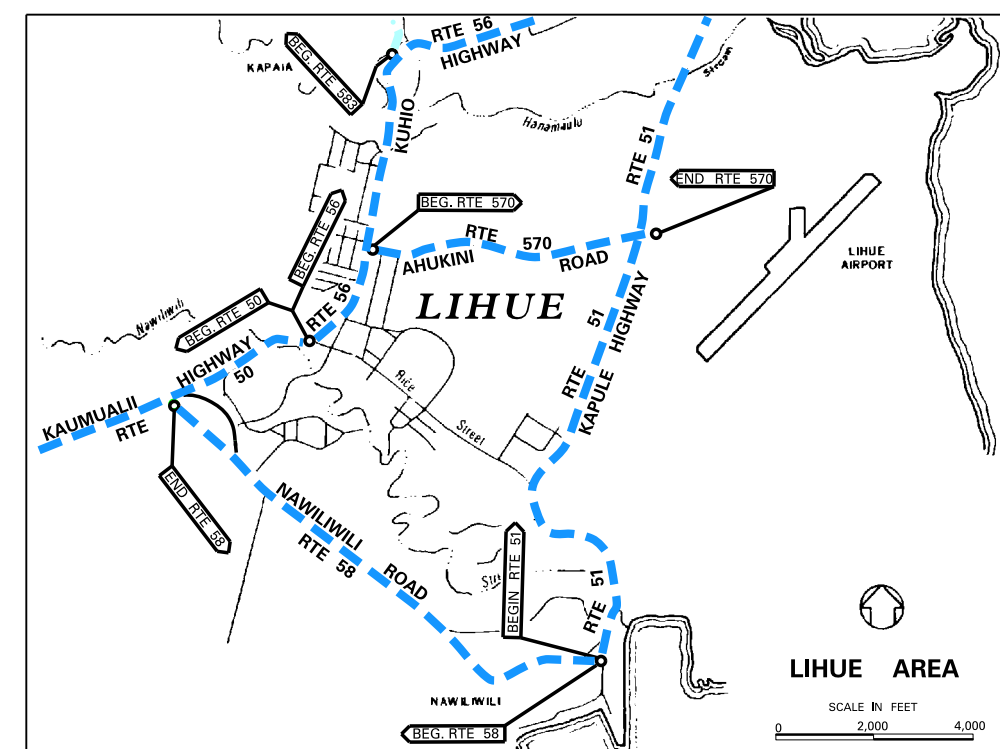


SCAL



 STATE (NHS)
 STATE (Non-NHS)
 Route termini point
 NHS to non-NHS transition point
 URBAN AREA

SEE INSET MAP



KAUAI:		
ROUTE	LENGTH (Mi.)	ROAD NAME
50	32.92	(Kaunualii Hwy.)
51	3.45	(Waapa Rd., Rice St., Kapule Hwy.)
* 56	28.12	(Kuhio Hwy.)
58	2.05	(Nawiliwili Rd.)
540	3.88	(Halewili Rd.)
541	0.37	(Waialo Rd.)
550	14.08	(Waimea Canyon Drive, Kokee Rd.)
* 560	10.01	(Kuhio Hwy.)
570	1.12	(Ahukini Rd.)
580	6.68	(Kuamoo Rd.)
583	3.91	(Maalo Rd.)

TOTAL = 106.59

* Please Refer to Hwy System Changes List for Route Changes

DISCLAIMER: This product is for informational purposes only and may not be suitable for legal, engineering, or surveying purposes. This information is provided with the understanding that conclusions drawn from such information are the responsibility of the user. If you feel the information shown on this product is questionable, please contact the State of Hawaii, Highways Division, Planning Branch, at qishelp.hwy@hawaii.gov or at (808) 587-1841 to report the issue.

KAUAI RTE 50

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PREPARED BY THE
HIGHWAYS PLANNING BRANCH

IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____

SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	
1	1000
2	1000
3	1000
4	1000
5	1000
6	1000
7	1000
8	1000
9	1000
10	1000
11	1000
12	1000
13	1000
14	1000
15	1000
16	1000
17	1000
18	1000
19	1000
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93	1000
94	1000
95	1000
96	1000
97	1000
98	1000
99	1000
100	1000

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)
Project No., Type of Construction, and Year
Project No., Type of Construction, and Year



SCALE: (In Miles) 4" = 1 mle

[illegible]

50D (8.63MI.)	REG. 50 D & END 50 C ON KAUMUALII HWY. 100' EAST OF CENTRALINE INTERSECTION OF KOLEA RD.	50 C (6.65MI.)
---------------	--	----------------

	PRESTRESSED CONC. GIRDER 2003 HS-20-44 *BRIDGE WIDENING	CONT. CONC. FRAME 1936 (STR) ESH15
112'		180'
120'		180'
160'		24'
	(150') (110') (170')	(125')

Plan view of STP-050-1(24) showing road layout, stationing, and project details. The drawing includes stationing from 90+00 to 92+00. Key features include:

- Right-of-Way (R/W) and Clearing:** Dimensions for R/W and Clear 1000' Sugar Cane are shown.
- Vegetation:** Areas labeled 'Bushes & Trees' and 'Chain Link' are indicated.
- Project Details:**
 - Project Name: STP-050-1(24), GUARDRAIL/SHOULDER IMPROVEMENTS, 2005
 - Contract: 50C-01-07M, (R), 2009
 - Drawn by: J2 (J2=40)
 - Checked by: J2 (J2=40)
 - Scale: 1"=40'
- Notes:**
 - (STP-050-1(1)) WIDENING 2003
 - (STP-050-1(1)) RESURF 2002
 - (STP-050-1(1)) (R), 2003

Location	Distance (mi.)	Distance (mi.)	Distance (mi.)
Laie St.	15.00	14.97	14.93
Begin Divided			14.93
Road to Water Tank			14.70
Hanaepe Valley Lookout	14.10	14.06	13.96
Road to Water Tank	14.24	14.20	14.10
Waihiwe Br.	13.19	13.15	13.09
Road	12.97	12.93	12.97
End Divided	12.90	12.86	12.89
Haleweli Rd. (Rte 540)	12.27	12.23	12.19
Begin Divided	12.12	12.08	12.04
End Divided	11.81	11.77	11.73
Papaia Rd.	11.74	11.70	11.67
Begin Divided	11.67	11.63	11.59
End Divided	11.45	11.41	11.37
Hokua Rd.	11.40	11.36	11.32
Begin Divided	11.24	11.20	11.16
Anahe Pt.			11.05
Launao Rd.			10.97
Kuli Rd.			10.85
End Divided	10.56	10.52	10.48
Waihe Rd.	10.46	10.42	10.38
Kailua Rd.	10.40	10.36	10.32
Begin Divided	10.26	10.22	10.18

Divided Highway	Unaddivided	Shoulder: Width and Type		4' AC	6' AC	4' AC	6' AC					
		Pavement: Width and Type		24' AC	12' AC	24' AC	12' AC	24' AC	12' AC	24' AC	12' AC	24' AC
		Shoulder: Width and Type		4' AC	0	4' AC	7' AC	7' AC	0	4'-8' AC	0	6' AC
	Divided	Median: Width and Type		0-6' Painted AC	0-10.5' Painted AC	0-10.5' Painted AC	0-10.5' Painted AC	0-12' Painted AC	0-12' Painted AC	0-12' Painted AC	0-12' Painted AC	
		Shoulder: Width and Type		0	0	0	0	0	0	0	0	
		Pavement: Width and Type		12' AC	12' AC	12' AC	12' AC	12' AC	12' AC	12' AC	12' AC	
		Shoulder: Width and Type		4' AC	4'-5' AC	4'-8' AC	6' AC	6' AC	6' AC	6' AC	6' AC	

[illegible][illegible][illegible][illegible]

Superelevation (Range)																			
Grades Class: +/- % (A(0~.45) B(.45~2.45) C(2.45~4.45) D(4.45~6.45) E(6.45~8.45) F(<8.45)																			

[illegible]

Terrain: 1-Flat, 2-Rolling, 3-Mountainous									
Speed: 1-Design, 2-Posted									

Intersection Control Devices:						
Type,	Location	Cycle Timing				
Traffic Stations (Current Year)						
R73_0060	09864	R73_0060_01039				
		TRAFFIC LIGHTS 5 PHASE				
		R73_0060_01175	R73_0060_01227			
		R73_0060_01318				

HPMS Sections – AADT 2013		12,883	19,219	17,778	14,400	14,678
HPMS Sections – AADT 2012						

[illegible]

Census Tracts			
Functional Classification			Minor Arterial (4)

National Highway System (NHS)										Not on NHS (0)									
Previous Projects: Project No. Date and Limits										50C-02-01M									
50C-02-01M										50C-02-01M									

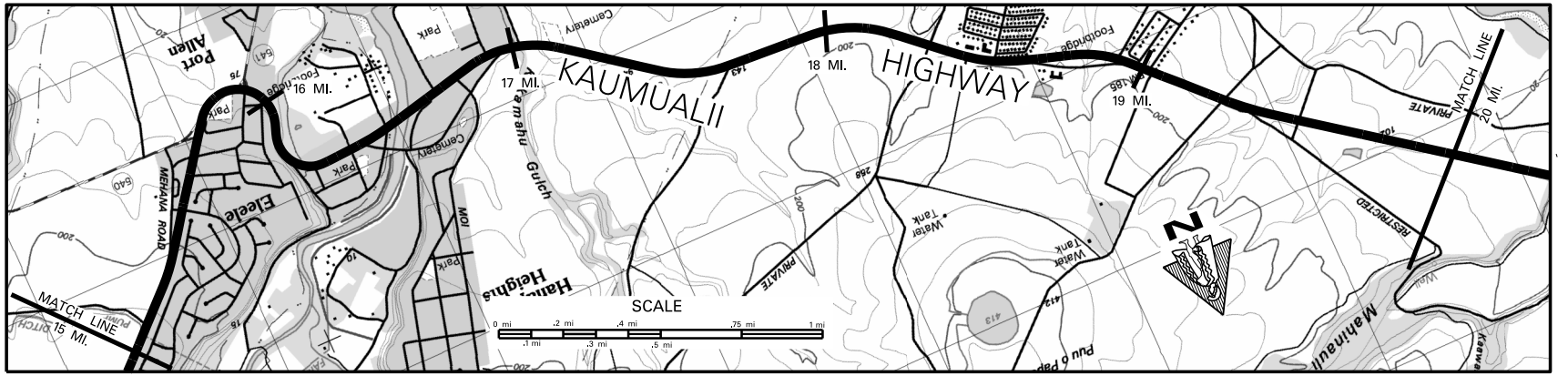
[illegible][illegible]

SCALE: (In Mles) 4" = 1 mlie

ROAD INVENTORY
KAUAI RTE 50
KAUMUALII HIGHWAY

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

Total Designated Route Length: 32.92 MILES (a+b)
a. Existing Length: 32.92 MILES
b. Proposed Length: 0.00 MILES
Total Travel Way Length: 32.92 MILES (a+b, less c)
a. Existing Length: 32.92 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

Structure
Carrying
Road
Over
Road

Bridges (Over 20'): Length, Type, Capacity and Year Constructed

Vertical Clearance

Horizontal Clearance

Vertical Clearance

Horizontal Clearance

Right of Way Width (min.-max.) if varies

Available Right of Way Width (Needs Study)

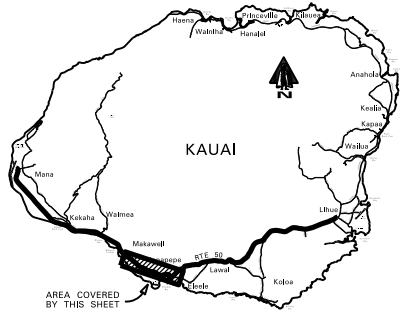
Right of Way Fence: Type - Right and Left

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

CONTINUED FROM SHEET #3

CONTINUED ON SHEET #5

SCALE: (In Miles) 4" = 1 mile

Divided Highway
Undivided

Shoulder: Width and Type

Pavement: Width and Type

Shoulder: Width and Type

Median: Width and Type

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 Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62))

Superelevation (Range)

Grades Class: +/- % (A(0-4.5) B(4.5-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45))

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

HPMS Sections - AADT 2011

DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits

SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 50
KAUMUALII HIGHWAY

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

Total Designated Route Length:	32.92	MILES (a+b)
a. Existing Length:	32.92	MILES
b. Proposed Length:	0.00	MILES
Total Travel Way Length:	32.92	MILES (a+b, less c)
a. Existing Length:	32.92	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

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed
	Vertical Clearance
	Horizontal Clearance
Structure Over Road	Vertical Clearance
	Horizontal Clearance

Right of Way Width (min.-max.) if varies

Available Right of Way Width (Needs Study)

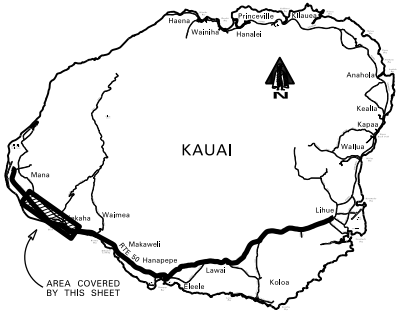
Right of Way Fence: Type - Right and Left

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
	Shoulder: Width and Type
	Pavement: 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

ALL GUARDRAILS METAL ON METAL

Illumination: Type, Location and Number

Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62))

Superelevation (Range)

Grades Class: +/- % (A(0-.45) B(.45-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45))

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

HPMS Sections - AADT 2011

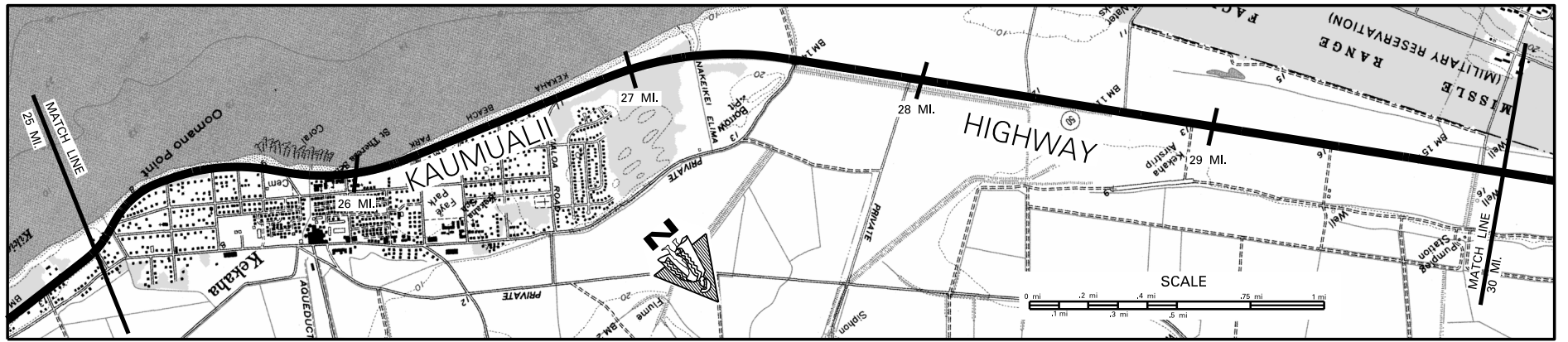
DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits



25 26 27 28 29 30

50 A (8.45 MI.)

RC CONT. FLAT SLAB (CNL) HS-20, 1957	RC FLAT SLAB (CNL) 1957
68'	33'
122.21	121.57
142'	42'

80'
Residential (R) Beach (L)
Wood 25' FEP

1000' Clear (Bushes & Sugar Cane 20' F.E.P.)
WW 50' FEP WW 50' FEP WW 75' FEP

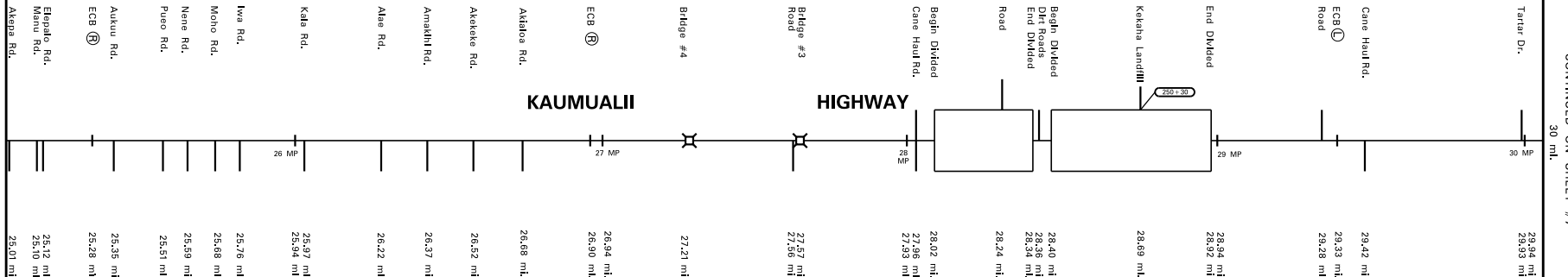
NONE

STATE

50AB-01-08M, Pav't Marking, 2009

STP-050-1(125), GUARDRAIL AND SHOULDER IMPROVEMENTS, 2005

CONTINUED FROM SHEET #5



CONTINUED ON SHEET #7

25 26 27 28 29 30

4' AC	20' AC	22' AC	4' AC	12' AC	(24' AC)	11' AC	6' AC	22' AC
24' AC	22' AC	4' AC	6' AC	0	(6' AC)	0	6' AC	6' AC
				0'-11' Painted AC	28.40	0'-11' Painted AC	28.92	
				0		0		
				12' AC		11' AC		
				6' AC		6' AC		

2-12' 2-11' 2-12' 2-11' 2-11' 2-11' 2-11' 2-11' 2-11'

25.08 25.11 25.34 25.34 25.34 25.34 25.34 25.34 25.34

25.08 25.11 25.34 25.34 25.34 25.34 25.34 25.34 25.34

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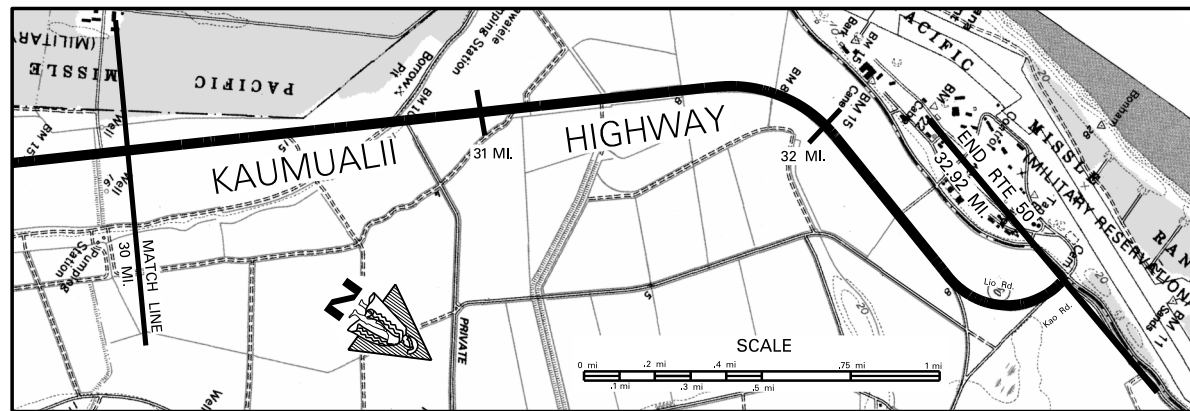
25.08 25.11 25.34 25.34 25.34 25.34 25.34 25.34 25.34

25.08 25.11 25.34 25.34 25.34 25.34 25.34 25.34 25.34

25.08 25.11 25.34 25.34 25.34 25.34 25.34 25.34 25.34

SCALE: (In Miles) 4" = 1 mile

NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	
1	1000
2	1000
3	1000
4	1000
5	1000
6	1000
7	1000
8	1000
9	1000
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11	1000
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93	1000
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95	1000
96	1000
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98	1000
99	1000
100	1000

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed
	Vertical Clearance
	Horizontal Clearance
Structure Under Road	Vertical Clearance
	Horizontal Clearance

Right of Way Width (min.-max.) if varies

Available Right of Way Width (Needs Study)

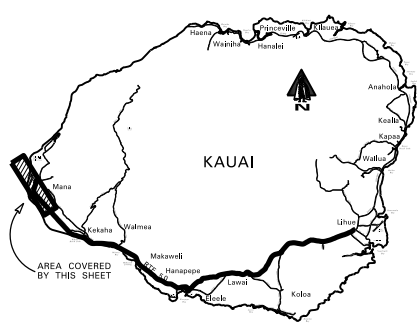
Right of Way Fence: Type – Right and Left

Control of Access: 1=None, 2=Partial, 3=Full

Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	Case No.	Case Name	Case Type	Case Status	Case Description	Case Outcome	Case Comments
C to S	1	Case 1	Case 1	Case 1	Case 1	Case 1	Case 1
S to C	2	Case 2	Case 2	Case 2	Case 2	Case 2	Case 2
C to S	3	Case 3	Case 3	Case 3	Case 3	Case 3	Case 3
S to C	4	Case 4	Case 4	Case 4	Case 4	Case 4	Case 4
C to S	5	Case 5	Case 5	Case 5	Case 5	Case 5	Case 5
S to C	6	Case 6	Case 6	Case 6	Case 6	Case 6	Case 6
C to S	7	Case 7	Case 7	Case 7	Case 7	Case 7	Case 7
S to C	8	Case 8	Case 8	Case 8	Case 8	Case 8	Case 8
C to S	9	Case 9	Case 9	Case 9	Case 9	Case 9	Case 9
S to C	10	Case 10	Case 10	Case 10	Case 10	Case 10	Case 10

Project No., Type of Construction, and Year Constructed

Project No., Type of Construction, and Year Constructed



Road Diagram

* MP= Milipost Signage

CONTINUED FROM SHEET #6

SCALE: (In Miles) 4" = 1 mlie

Divided Highway	Undivided	Shoulder: Width and Type
		Pavement: Width and Type
		Shoulder: Width and Type
	Divided	Median: Width and Type
		Shoulder: Width and Type
		Pavement: Width and Type
	Shoulder: Width and Type	

Number of Traffic Lanes

Auxiliary Lanes and Parking Lanes:

Frontage Road: No. of Lanes, and W

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 Class: L / Degree (A/0-3.45) B/3.45-5.44) C/5.44-8.48) D/8.48-13.95) E/(13.95-28.63) F/ ≥ 28.63)

Curves Class: +/- Degree (A(0-3.45) B(3.45-

Superelevation (Range)	
0.1	0.2

Grades Class: +/- % (A)(0-.45) B(.45-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(>8.45)

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

Traffic Stations (Current Year)

HPMS Sections – AADT 2013

HPMS Sections – AADT 2012

HPMS Section

DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects:	Project No.	Date	Limits

SCALE: (In Miles) 4" = 1 mlie

Sheet 7 of 7

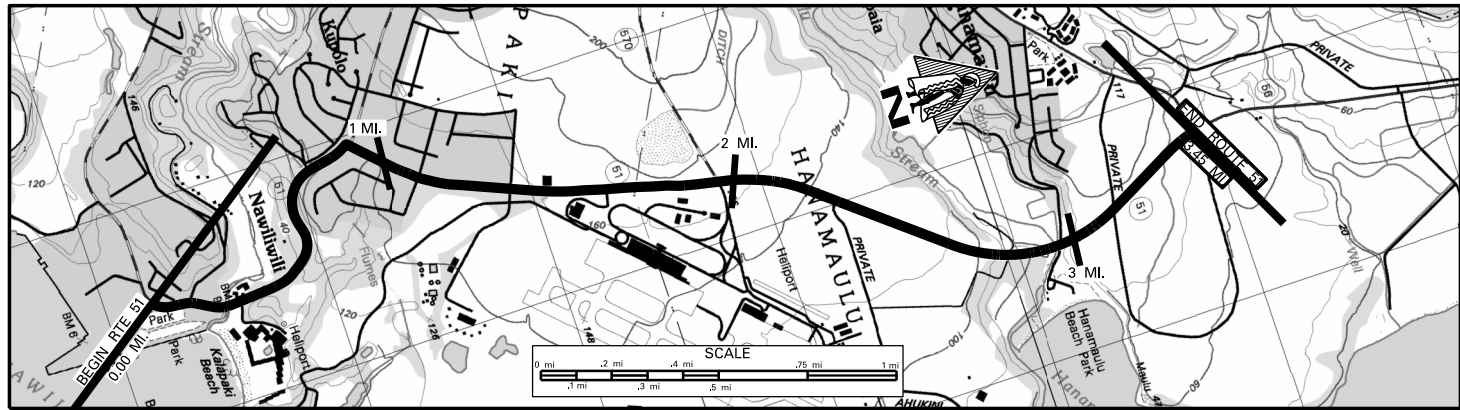
KAUAI RTE 50

ROAD INVENTORY
KAUAI RTE 51
WAAPA RD., RICE ST., KAPULE HWY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

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

Total Route Length: 3.45 miles
a. Survey Length: 3.45 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

Structure Carrying Road	Over Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed
		Vertical Clearance
Structure Carrying Road	Over Road	Horizontal Clearance
		Vertical Clearance
Structure Carrying Road	Over Road	Horizontal Clearance

Right of Way Width (min.-max.) if varies

Available Right of Way Width (Needs Study)

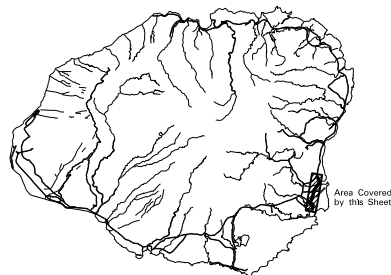
Right of Way Fence: Type - Right and Left

Control of Access: 1=None, 2=Partial, 3=Full

Jurisdiction, Transfer Phase No. and Date (C to S or S to C)

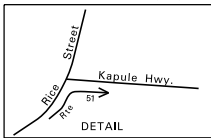
Project No., Type of Construction, and Year Constructed

Project No., Type of Construction, and Year Constructed



Road Diagram

* MP = Milepost Signage



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Undivided	Shoulder: Width and Type
		Pavement: Width and Type
Divided Highway	Undivided	Shoulder: Width and Type
		Median: Width and Type
Divided Highway	Undivided	Median Barriers:
		Shoulder: Width and Type
Divided Highway	Undivided	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

Metal Rails on Metal Posts

Illumination: Type, Location and Number

Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62)

Superelevation (Range)

Grades Class: +/- % (A(0-4.5) B(4.5-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45)

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

HPMS Sections - AADT 2011

DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits

SCALE: (In Miles) 4" = 1 mile

* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
1/2 VIDEOLOG & 1/2 FEATURES DATABASE.
End of Route 51 on Kapule Hwy at the
South East Edge of Pavement of
Kuhio Highway (Rte 56).

Date
Released
April 04, D.B.

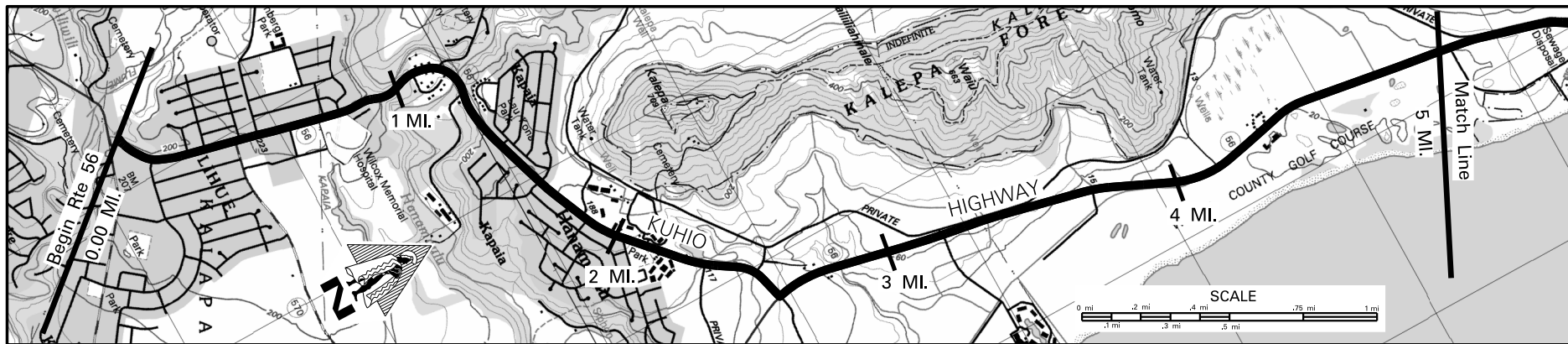
Revised
Sept. 10 D.B.
Feb. 11 D.B.
Feb. 12 D.B.
Feb. 13 E.P.J.
Dec. 13 E.P.J.
July 14 D.B.

ROAD INVENTORY
KAUAI RTE 56
KUHIO HIGHWAY

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

Total Designated Route Length: 28.12 MILES (a+b)
a. Existing Length: 28.12 MILES
b. Proposed Length: None MILES
Total Travel Way Length: 28.12 MILES (a+b, less c)
a. Existing Length: 28.12 MILES
b. Temporary Length: None MILES
c. Length used as T.W. for another Route: None MILES (-)

NEEDS STUDY ROUTE NO. FUNCTIONAL CLASSIFICATION

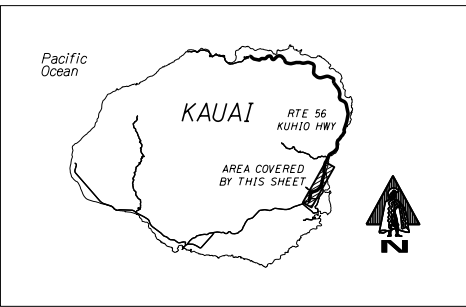
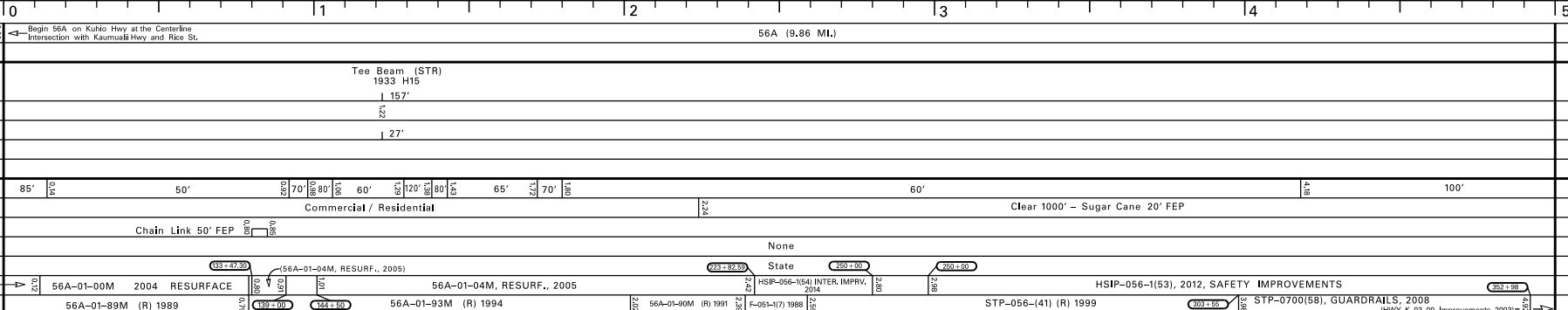


SCALE: (In Miles) 4" = 1 mile

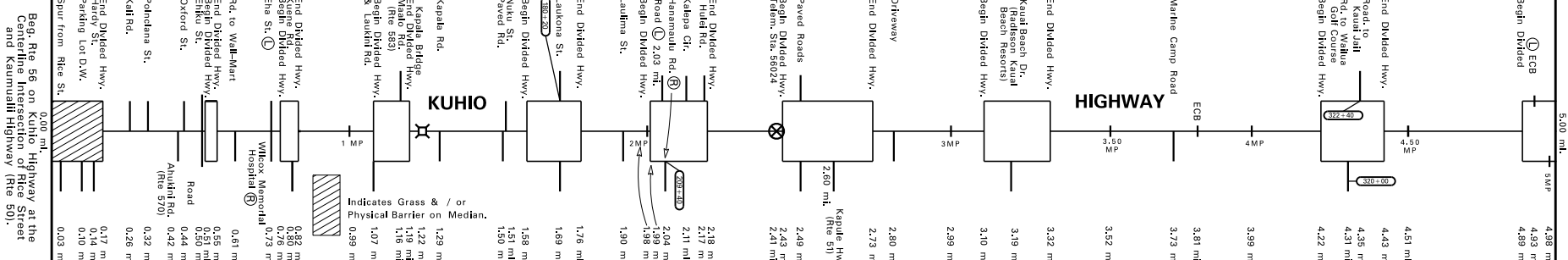
Maintenance Control Sections : Length and Description

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
Available Right of Way Width (Needs Study) (FEP=From Edge of Pav't)
Right of Way Fence: Type - Right and Left (FEP=From Edge of Pav't)
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

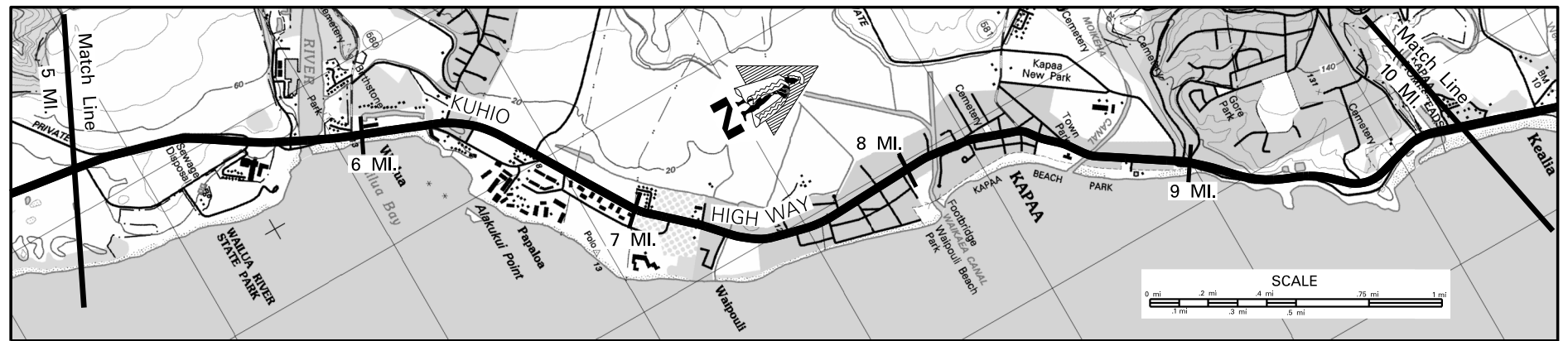


ROAD INVENTORY
KAUAI RTE 56
KUHIO HIGHWAY

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

Total Designated Route Length: 28.12 MILES (a+b)
a. Existing Length: 28.12 MILES
b. Proposed Length: None MILES
Total Travel Way Length: 28.12 MILES (a+b, less c)
a. Existing Length: 28.12 MILES
b. Temporary Length: None MILES
c. Length used as T.W. for another Route: None MILES (-)

NEEDS STUDY ROUTE NO. FUNCTIONAL CLASSIFICATION

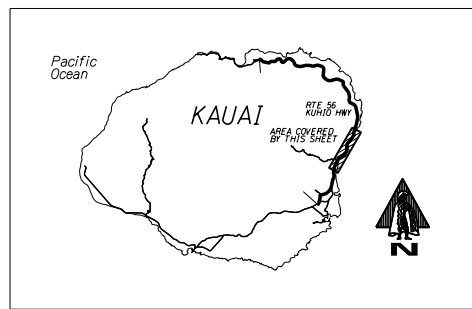


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Tee Beam (RIV) 425' 5/77	
	Vertical Clearance 28'	
	Horizontal Clearance 46'	
Structure Over Road	Vertical Clearance	
	Horizontal Clearance	
	Vertical Clearance	
	Horizontal Clearance	

Right of Way Width (min.-max.) if varies	100' 60' 80' 60' 70' 60' 50' 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	None
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	
Project No., Type of Construction, and Year Constructed	State 56A-01-92 (IMPRV.) 1993 56A-01-05M, RESURF., 2010
Project No., Type of Construction, and Year Constructed	ARR-056-1(52), RESURF., 2010



Road Diagram
+ MP=Milepost Signage

SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	6' AC										4' AC										6' AC										4' AC										2' AC										0										4'-6' AC										10' AC										8' AC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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	Shoulder: Width and Type	0										6' AC										0										6' AC										0										4' AC										6' AC										0										24' AC										12' AC										0										6' AC										4'-6' AC										0										6' AC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Median: Width and Type	0'-18' Painted AC										0'-10' Painted AC										10'-10' Guard-Rail										Painted AC										0'-10' Painted AC										0'-10' Painted AC										0'-11' Painted AC										0'-11' Painted AC										(0'-13' Painted AC)										0'-10' Painted AC										0'-11' Painted AC										0'-12' Painted AC										0'-12' Painted AC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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	Number of Traffic Lanes	1 - 10.5'										1 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'										2 - 11'																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Frontage Road: No. of Lanes, and Width (Right and Left)	12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls										12' Tls																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Sidewalk: Width and Type (Right and Left)	6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.										6' CONC.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Curb and/or Gutter: Type (Right and Left)	7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER										7' CONC. CURB & GUTTER									

SCALE: (In Miles) 4" = 1 mile

ROAD INVENTORY
KAUAI RTE 56
KUHIO HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

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

Total Designated Route Length: 28.12 MILES (a+b)
a. Existing Length: 28.12 MILES
b. Proposed Length: None MILES
Total Travel Way Length: 28.12 MILES (a+b, less c)
a. Existing Length: 28.12 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) 2" = 1 mile

Maintenance Control Sections : Length and Description

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed
	Vertical Clearance
	Horizontal Clearance
	Vertical Clearance
	Horizontal Clearance

Right of Way Width (min.-max.) if varies

Available Right of Way Width (Needs Study)

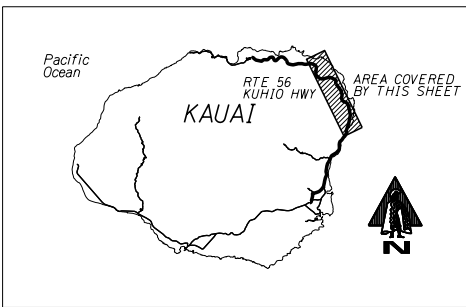
Right of Way Fence: Type - Right and Left

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) 2" = 1 mile

Divided Highway	Shoulder: Width and Type
	Pavement: Width and Type
	Shoulder: Width and Type
	Median: Width and Type
	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 Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62)

Superelevation (Range)

Grades Class: +/- % (A(0-4.5) B(4.5-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45)

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

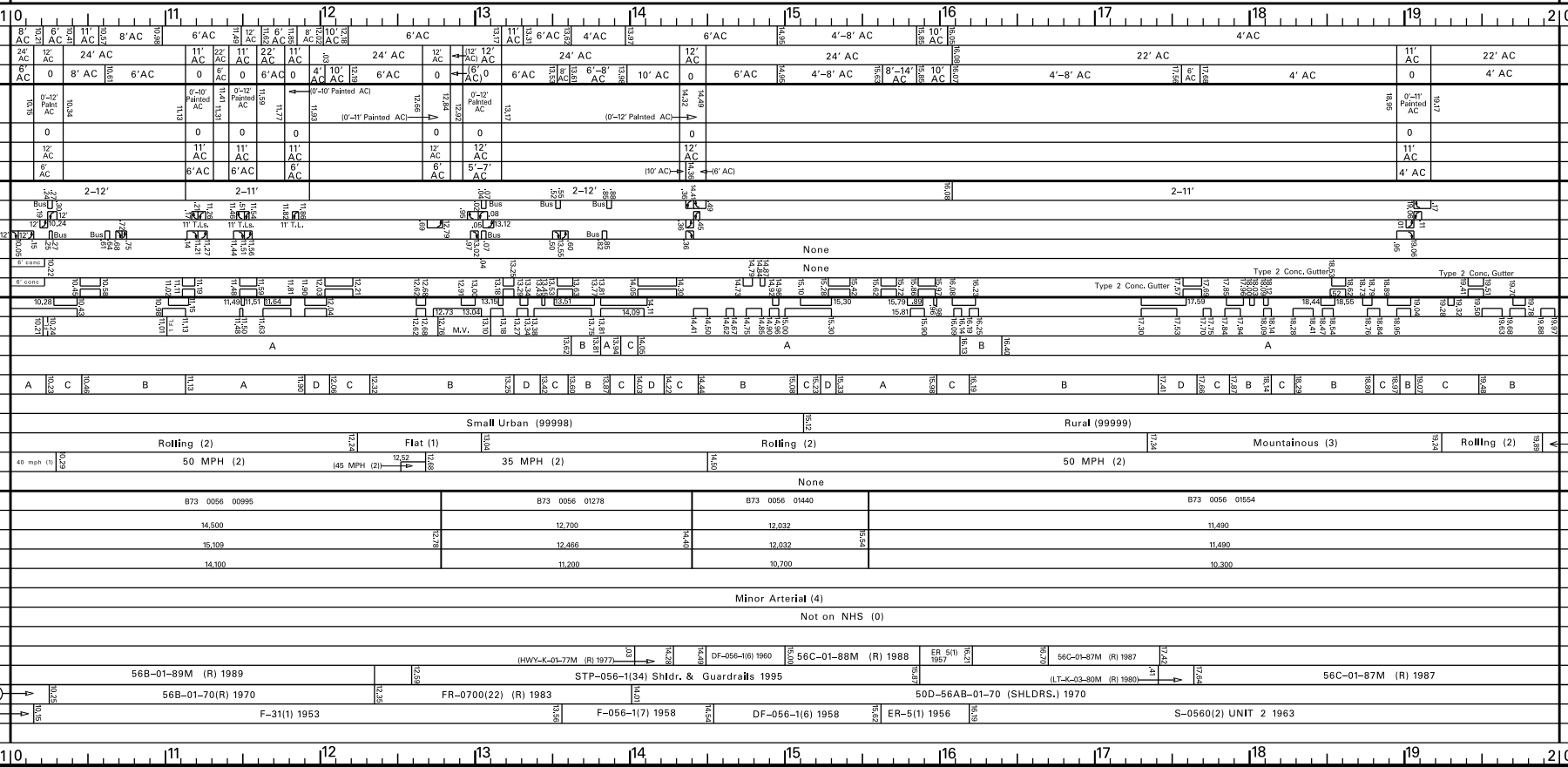
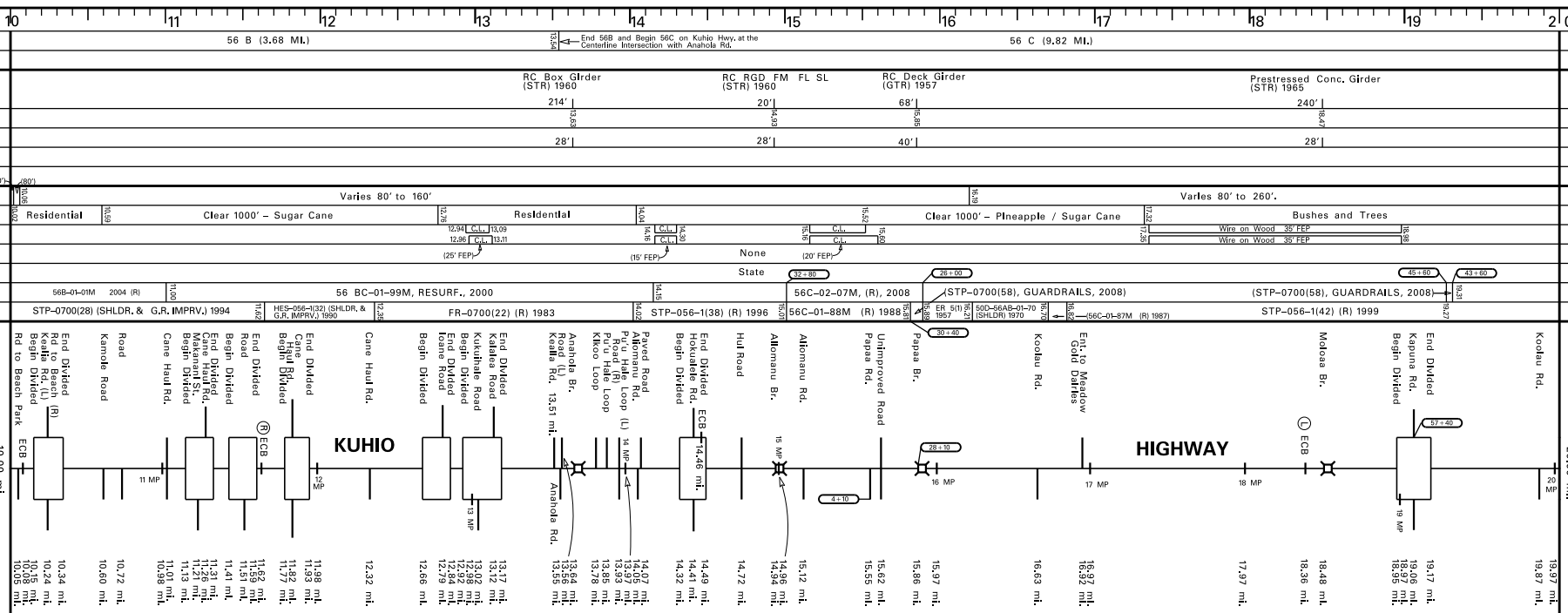
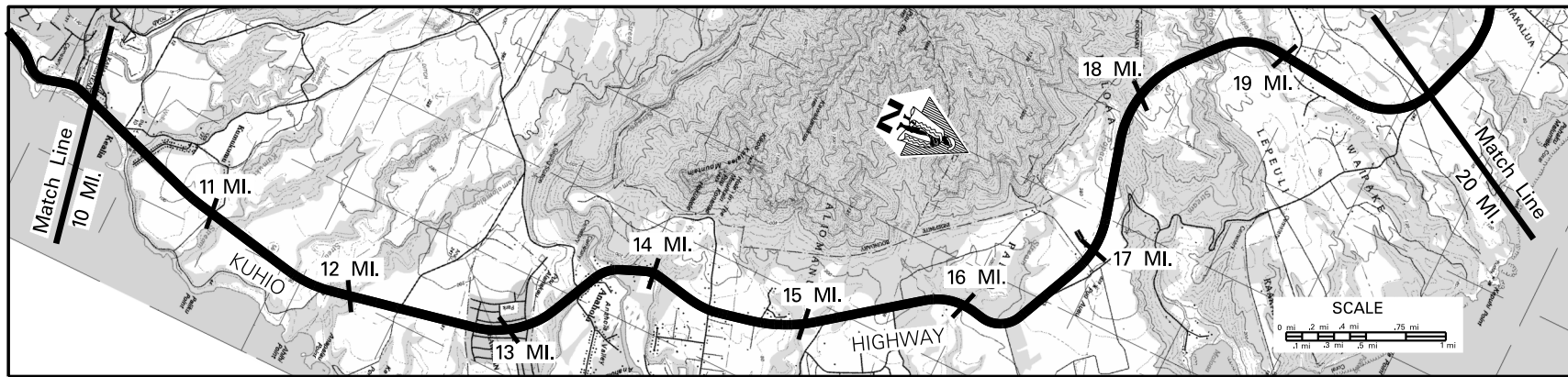
HPMS Sections - AADT 2011

DOD Sections

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits



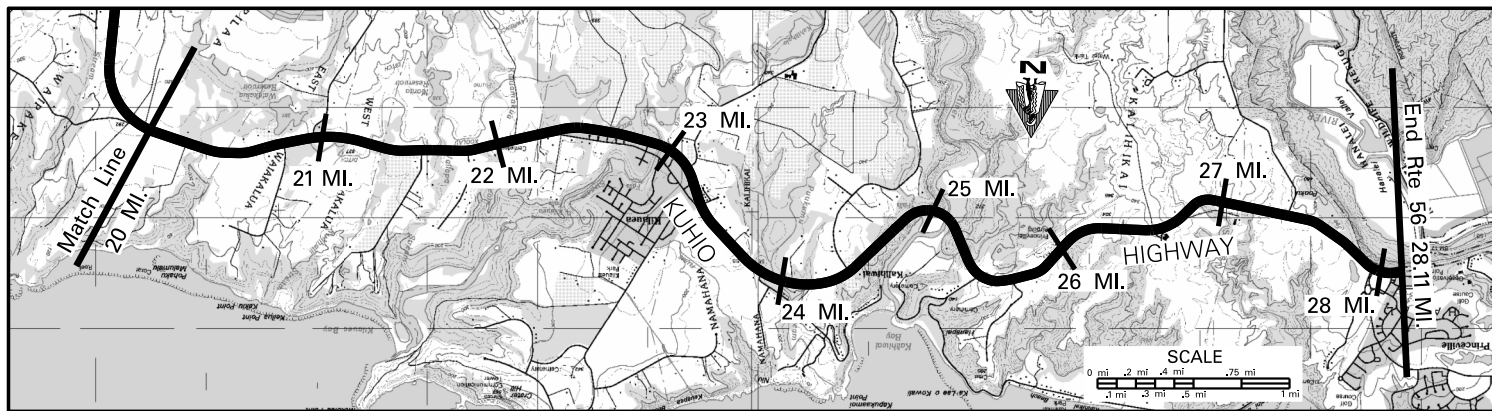
SCALE: (In Miles) 2" = 1 mile

ROAD INVENTORY
KAUAI RTE 56
KUHIO HIGHWAY

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

Total Designated Route Length: 28.12 MILES (a+b)
a. Existing Length: 28.12 MILES
b. Proposed Length: None MILES
Total Travel Way Length: 28.12 MILES (a+b, less c)
a. Existing Length: 28.12 MILES
b. Temporary Length: None MILES
c. Length used as T.W. for another Route: None MILES (-)

NEEDS STUDY ROUTE NO. FUNCTIONAL CLASSIFICATION



Maintenance Control Sections : Length and Description		20	21	22	23	24	25	26	27	28	29	30
56C (9.82 MI.)		End 56C - Begin 56D on Kuhio Hwy. at the Centerline Intersection with Kolo Rd.										
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	Prestressed Beam 1967 HS20 258' 128'										
	Vertical Clearance	39' 20.28'										
	Horizontal Clearance	36' 40'										
	Vertical Clearance	36' 40'										
Structure Over Road	Horizontal Clearance	36' 40'										
	Vertical Clearance	36' 40'										
	Horizontal Clearance	36' 40'										
	Vertical Clearance	36' 40'										
Right of Way Width (min-max.) if varies		(80'-260')										
Available Right of Way Width (Needs Study)		(Bushes & Trees)										
Right of Way Fence: Type - Right and Left		FEP=From Edge of Pav't										
Control of Access: 1=None, 2=Partial, 3=Full		None										
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		State 56D-01-07 RESURF 2012										
Project No., Type of Construction, and Year Constructed		(56C-01-09, 2012, INTERSECTION IMPROVEMENTS)										
Project No., Type of Construction, and Year Constructed		STP-056-1(42) (R) 1999										
Road Diagram		Continued from Sheet #3										
SCALE: (In Miles) 2" = 1 mile		20	21	22	23	24	25	26	27	28	29	30
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)		2-11'										
(Right Side)		2-11'										
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)		All 2' Conc. Gutters.										
Protective Devices: Type, Location and Number		M/M= Metal Rails on Metal Posts										
Illumination: Type, Location and Number		None										
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.95) E(13.95-28.62) F(<28.62))		A										
Superelevation (Range)		A										
Grades Class: +/- % (A(0-4.5) B(4.5-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45))		B										
Contra Flow Lane		None										
Area and Development:		Rural (99999)										
Terrain: 1=Flat, 2=Rolling, 3=Mountainous		Flat (1)										
Speed: 1=Design, 2=Posted		50 MPH (2)										
Intersection Control Devices: Type, Location and Cycle Timing		None										
Traffic Stations (Current Year)		None										
HPMS Sections - AADT 2013		None										
HPMS Sections - AADT 2012		None										
HPMS Sections - AADT 2011		None										
DOD Sections		None										
Functional Classification		Minor Arterial (4)										
National Highway System (NHS)		Not on NHS (0)										
Previous Projects: Project No., Date and Limits		56C-01-90M (R) 1990										
SCALE: (In Miles) 2" = 1 mile		20	21	22	23	24	25	26	27	28	29	30

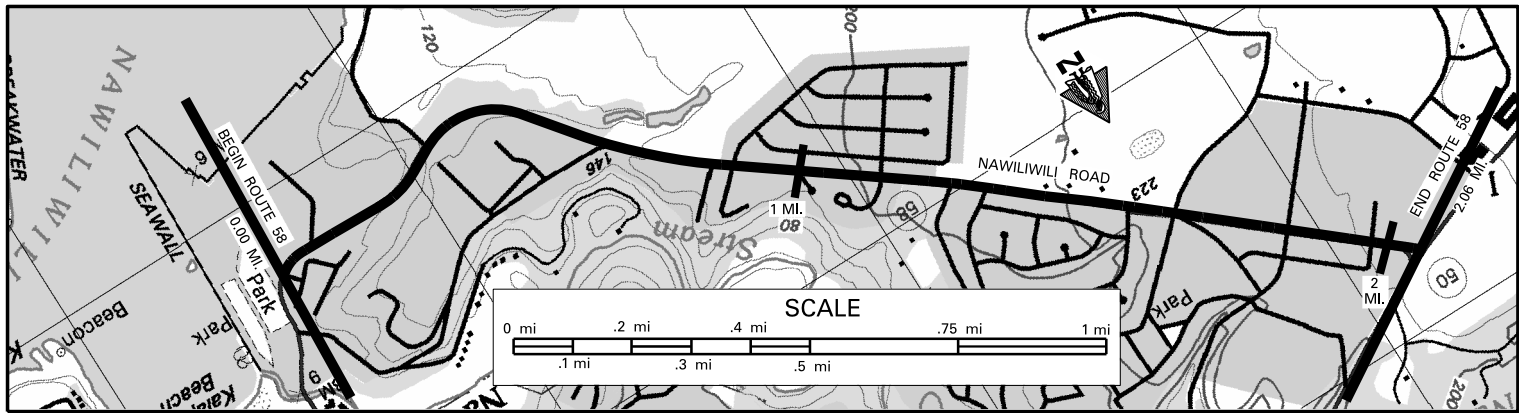
Date Released	Revised
Nov. 2001	
Aug 04	D.B.
Sept. 06	D.B.
Feb. 08	D.B.
Mar. 09	D.B.
Sept. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	D.B.
July 14	D.B.

ROAD INVENTORY
KAUAI RTE 58
NAWILIWILI ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

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

Total Route Length: 2.05 miles
a. Survey Length: 2.05 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 Beg. 58A on Nawiliwili Rd. at the centerline intersection with Wapa Rd. (Rte 51) 58 A (2.06 mi.) End 58 A same as end route. 3

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
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

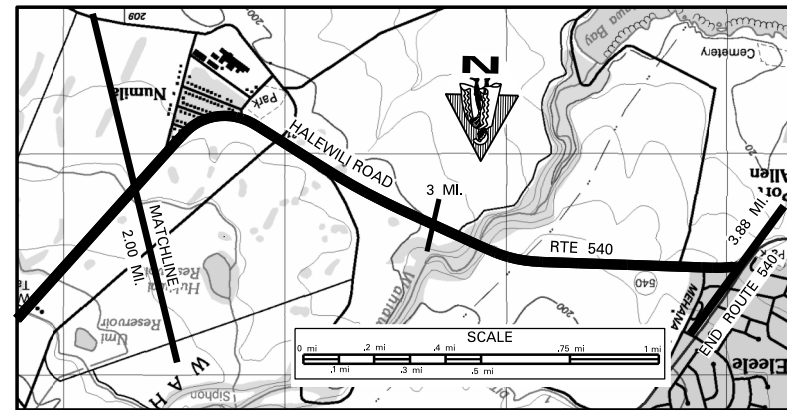
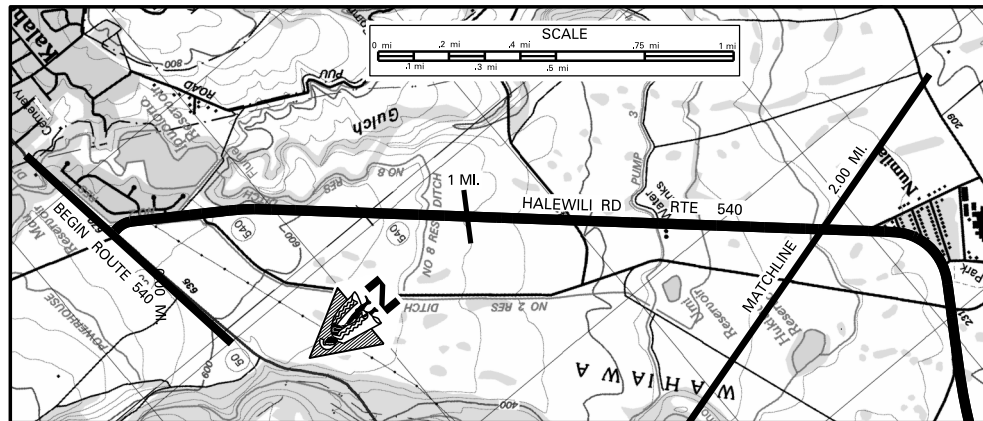
80' 100' 120' 140' 150' 160' 170' 180' 190' 200' 210' 220' 230' 240' 250' 260' 270' 280' 290' 300' 310' 320' 330' 340' 350' 360' 370' 380' 390' 400' 410' 420' 430' 440' 450' 460' 470' 480' 490' 500' 510' 520' 530' 540' 550' 560' 570' 580' 590' 600' 610' 620' 630' 640' 650' 660' 670' 680' 690' 700' 710' 720' 730' 740' 750' 760' 770' 780' 790' 800' 810' 820' 830' 840' 850' 860' 870' 880' 890' 900' 910' 920' 930' 940' 950' 960' 970' 980' 990' 1000' 1010' 1020' 1030' 1040' 1050' 1060' 1070' 1080' 1090' 1100' 1110' 1120' 1130' 1140' 1150' 1160' 1170' 1180' 1190' 1200' 1210' 1220' 1230' 1240' 1250' 1260' 1270' 1280' 1290' 1300' 1310' 1320' 1330' 1340' 1350' 1360' 1370' 1380' 1390' 1400' 1410' 1420' 1430' 1440' 1450' 1460' 1470' 1480' 1490' 1500' 1510' 1520' 1530' 1540' 1550' 1560' 1570' 1580' 1590' 1600' 1610' 1620' 1630' 1640' 1650' 1660' 1670' 1680' 1690' 1700' 1710' 1720' 1730' 1740' 1750' 1760' 1770' 1780' 1790' 1800' 1810' 1820' 1830' 1840' 1850' 1860' 1870' 1880' 1890' 1900' 1910' 1920' 1930' 1940' 1950' 1960' 1970' 1980' 1990' 2000' 2010' 2020' 2030' 2040' 2050' 2060' 2070' 2080' 2090' 2100' 2110' 2120' 2130' 2140' 2150' 2160' 2170' 2180' 2190' 2200' 2210' 2220' 2230' 2240' 2250' 2260' 2270' 2280' 2290' 2300' 2310' 2320' 2330' 2340' 2350' 2360' 2370' 2380' 2390' 2400' 2410' 2420' 2430' 2440' 2450' 2460' 2470' 2480' 2490' 2500' 2510' 2520' 2530' 2540' 2550' 2560' 2570' 2580' 2590' 2600' 2610' 2620' 2630' 2640' 2650' 2660' 2670' 2680' 2690' 2700' 2710' 2720' 2730' 2740' 2750' 2760' 2770' 2780' 2790' 2800' 2810' 2820' 2830' 2840' 2850' 2860' 2870' 2880' 2890' 2900' 2910' 2920' 2930' 2940' 2950' 2960' 2970' 2980' 2990' 3000' 3010' 3020' 3030' 3040' 3050' 3060' 3070' 3080' 3090' 3100' 3110' 3120' 3130' 3140' 3150' 3160' 3170' 3180' 3190' 3200' 3210' 3220' 3230' 3240' 3250' 3260' 3270' 3280' 3290' 3300' 3310' 3320' 3330' 3340' 3350' 3360' 3370' 3380' 3390' 3400' 3410' 3420' 3430' 3440' 3450' 3460' 3470' 3480' 3490' 3500' 3510' 3520' 3530' 3540' 3550' 3560' 3570' 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13050' 13060' 13070' 13080' 13090' 13100' 13110' 13120' 13130' 13140' 13150' 13160' 13170' 13180' 13190' 13200' 13210' 13220' 13230' 13240' 13250' 13260' 13270' 13280' 13290' 13300' 13310' 13320' 13330' 13340' 13350' 13360' 13370' 13380' 13390' 13400' 13410' 13420' 13430' 13440' 13450' 13460' 13470' 13480' 13490' 13500' 13510' 13520' 13530' 13540' 13550' 13560' 13570' 13580' 13590' 13600' 13610' 13620' 13630' 13640' 13650' 13660' 13670' 13680' 13690' 13700' 13710' 13720' 13730' 13740' 13750' 13760' 13770' 13780' 13790' 13800' 13810' 13820' 13830' 13840' 13850' 13860' 13870' 13880' 13890' 13900' 13910' 13920' 13930' 13940' 13950' 13960' 13970' 13980' 13990' 14000' 14010' 14020' 14030' 14040' 14050' 14060' 14070' 14080' 14090' 14100' 14110' 14120' 14130' 14140' 14150' 14160' 14170' 14180' 14190' 14200' 14210' 14220' 14230' 14240' 14250' 14260' 14270' 14280' 14290' 14300' 14310' 14320' 14330' 14340' 14350' 14360' 14370' 14380' 14390' 14400' 14410' 14420' 14430' 14440' 14450' 14460' 14470' 14480' 14490' 14500' 14510' 14520' 14530' 14540' 14550' 14560' 14570' 14580' 14590' 14600' 14610' 14620' 14630' 14640' 14650' 14660' 14670' 14680' 14690' 14700' 14710' 14720' 14730' 14740' 14750' 14760' 14770' 14780' 14790' 14800' 14810' 14820' 14830' 14840' 14850' 14860' 14870' 14880' 14890' 14900' 14910' 14920' 14930' 14940' 14950' 14960' 14970' 14980' 14990' 15000' 15010' 15020' 15030' 15040' 15050' 15060' 15070' 15080' 15090' 15100' 15110' 15120' 15130' 15140' 15150' 15160' 15170' 15180' 15190' 15200' 15210' 15220' 15230' 15240' 15250' 15260' 15270' 15280' 15290' 15300' 15310' 15320' 15330' 15340' 15350' 15360' 15370' 15380' 15390' 15400' 15410' 15420' 15430' 15440' 15450' 15460' 15470' 15480' 15490' 15500' 15510' 15520' 15530' 15540' 15550' 15560' 15570' 15580' 15590' 15600' 15610' 15620' 15630' 15640' 15650' 15660' 15670' 15680' 15690' 15700' 15710' 15720' 15730' 15740' 15750' 15760' 15770' 15780' 15790' 15800' 15810' 15820' 15830' 15840' 15850' 15860' 15870' 15880' 15890' 15900' 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17340' 17350' 17360' 17370' 17380' 17390' 17400' 17410' 17420' 17430' 17440' 17450' 17460' 17470' 17480' 17490' 17500' 17510' 17520' 17530' 17540' 17550' 17560' 17570' 17580' 17590' 17600' 17610' 17620' 17630' 17640' 17650' 17660' 17670' 17680' 17690' 17700' 17710' 17720' 17730' 17740' 17750' 17760' 17770' 17780' 17790' 17800' 17810' 17820' 17830' 17840' 17850' 17860' 17870' 17880' 17890' 17900' 17910' 17920' 17930' 17940' 17950' 17960' 17970' 17980' 17990' 18000' 18010' 18020' 18030' 18040' 18050' 18060' 18070' 18080' 18090' 18100' 18110' 18120' 18130' 18140' 18150' 18160' 18170' 18180' 18190' 18200' 18210' 18220' 18230' 18

ROAD INVENTORY
KAUAI RTE 540
HALEWILI ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

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

Total Route Length: 3.88 miles
a. Survey Length: 3.88 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

Structure
Carrying
Road
Over
Road

Bridges (Over 20'): Length, Type, Capacity and Year Constructed

Vertical Clearance

Horizontal Clearance

Vertical Clearance

Horizontal Clearance

Right of Way Width (min.-max.) If varies

Available Right of Way Width (Needs Study)

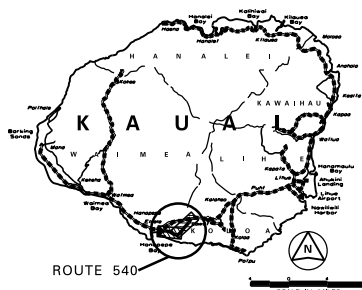
Right of Way Fence: Type - Right and Left

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



Indicates Grass & / or
Physical Barrier on Median.

Road Diagram

* MP = Milepost Signage

SCALE: (In Miles) 4" = 1 mile

Divided Highway
Undivided

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

Metal Rails on Metal Posts

Illumination: Type, Location and Number

Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62)

Superelevation (Range)

Grades Class: +/- % (A(0-45) B(45-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45)

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

HPMS Sections - AADT 2011

DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits

SCALE: (In Miles) 4" = 1 mile

Total Route Length: 0.37 miles

a. Survey Length: 0.37 miles

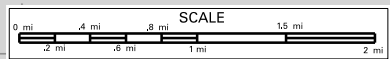
b. Proposed Length: 0.00 miles

c. Other Length: * 0.00 miles

[illegible][illegible]

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

0.00 miles

[illegible]

Right of Way Width (min.-max.) if varies		40'	60' - 80' - 90' - 100'	40'	Water Easement
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Available Right of Way Width (Needs Study)	Grass and Small Trees	Residential	Trees and Brush	Residential with Trees and Bushes
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Control of Access: 1-None, 2-Partial, 3-Full		None		Wire 0		Chain Link 0		Wire 10		Wire 20	
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[illegible][illegible]

* NOTE: ROUTE LENGTH ADJUSTED TO MATCH '12 VIDEOLOG & '12 FEATURES DATABASE.

BEGIN R1E 560 ON KOHIO HIGH
AT ROUTE MARKERS 56 & 56
(SAME AS END ROUTE 56).

[illegible]

Number of Traffic Lanes	2-10'	2-9'	2-10'	2-12'	2-10'	2-9'
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[illegible][illegible]

0.0	0.0	(Conc. Gutter)	0.0	0.0	(Conc. Gutter)	0.0	0.0	(Conc. Barrier)	0.0	0.0	(Conc. Gutter)
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[illegible][illegible][illegible]

Area and Development:		9000	Rural (99999)	6,76
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Speed: 1-Design, 2-Posted		35 MPH (2)	2.31	25 MPH (2)	3.53	25 MPH (2)	4.15	25 MPH (2)	4.78	25 MPH (2)	5.40	25 MPH (2)	6.03	25 MPH (2)	6.66	25 MPH (2)	7.28	25 MPH (2)	7.91	25 MPH (2)	8.54	25 MPH (2)	9.17	25 MPH (2)	9.80	25 MPH (2)	10.43	25 MPH (2)	11.06	25 MPH (2)	11.69	25 MPH (2)	12.32	25 MPH (2)	12.95	25 MPH (2)	13.58	25 MPH (2)	14.21	25 MPH (2)	14.84	25 MPH (2)	15.47	25 MPH (2)	16.10	25 MPH (2)	16.73	25 MPH (2)	17.36	25 MPH (2)	17.99	25 MPH (2)	18.62	25 MPH (2)	19.25	25 MPH (2)	19.88	25 MPH (2)	20.51	25 MPH (2)	21.14	25 MPH (2)	21.77	25 MPH (2)	22.40	25 MPH (2)	23.03	25 MPH (2)	23.66	25 MPH (2)	24.29	25 MPH (2)	24.92	25 MPH (2)	25.55	25 MPH (2)	26.18	25 MPH (2)	26.81	25 MPH (2)	27.44	25 MPH (2)	28.07	25 MPH (2)	28.70	25 MPH (2)	29.33	25 MPH (2)	29.96	25 MPH (2)	30.59	25 MPH (2)	31.22	25 MPH (2)	31.85	25 MPH (2)	32.48	25 MPH (2)	33.11	25 MPH (2)	33.74	25 MPH (2)	34.37	25 MPH (2)	35.00	25 MPH (2)	35.63	25 MPH (2)	36.26	25 MPH (2)	36.89	25 MPH (2)	37.52	25 MPH (2)	38.15	25 MPH (2)	38.78	25 MPH (2)	39.41	25 MPH (2)	40.04	25 MPH (2)	40.67	25 MPH (2)	41.30	25 MPH (2)	41.93	25 MPH (2)	42.56	25 MPH (2)	43.19	25 MPH (2)	43.82	25 MPH (2)	44.45	25 MPH (2)	45.08	25 MPH (2)	45.71	25 MPH (2)	46.34	25 MPH (2)	46.97	25 MPH (2)	47.60	25 MPH (2)	48.23	25 MPH (2)	48.86	25 MPH (2)	49.49	25 MPH (2)	50.12	25 MPH (2)	50.75	25 MPH (2)	51.38	25 MPH (2)	52.01	25 MPH (2)	52.64	25 MPH (2)	53.27	25 MPH (2)	53.90	25 MPH (2)	54.53	25 MPH (2)	55.16	25 MPH (2)	55.79	25 MPH (2)	56.42	25 MPH (2)	57.05	25 MPH (2)	57.68	25 MPH (2)	58.31	25 MPH (2)	58.94	25 MPH (2)	59.57	25 MPH (2)	60.20	25 MPH (2)	60.83	25 MPH (2)	61.46	25 MPH (2)	62.09	25 MPH (2)	62.72	25 MPH (2)	63.35	25 MPH (2)	63.98	25 MPH (2)	64.61	25 MPH (2)	65.24	25 MPH (2)	65.87	25 MPH (2)	66.50	25 MPH (2)	67.13	25 MPH (2)	67.76	25 MPH (2)	68.39	25 MPH (2)	69.02	25 MPH (2)	69.65	25 MPH (2)	70.28	25 MPH (2)	70.91	25 MPH (2)	71.54	25 MPH (2)	72.17	25 MPH (2)	72.80	25 MPH (2)	73.43	25 MPH (2)	74.06	25 MPH (2)	74.69	25 MPH (2)	75.32	25 MPH (2)	75.95	25 MPH (2)	76.58	25 MPH (2)	77.21	25 MPH (2)	77.84	25 MPH (2)	78.47	25 MPH (2)	79.10	25 MPH (2)	79.73	25 MPH (2)	80.36	25 MPH (2)	80.99	25 MPH (2)	81.62	25 MPH (2)	82.25	25 MPH (2)	82.88	25 MPH (2)	83.51	25 MPH (2)	84.14	25 MPH (2)	84.77	25 MPH (2)	85.40	25 MPH (2)	86.03	25 MPH (2)	86.66	25 MPH (2)	87.29	25 MPH (2)	87.92	25 MPH (2)	88.55	25 MPH (2)	89.18	25 MPH (2)	89.81	25 MPH (2)	90.44	25 MPH (2)	91.07	25 MPH (2)	91.70	25 MPH (2)	92.33	25 MPH (2)	92.96	25 MPH (2)	93.59	25 MPH (2)	94.22	25 MPH (2)	94.85	25 MPH (2)	95.48	25 MPH (2)	96.11	25 MPH (2)	96.74	25 MPH (2)	97.37	25 MPH (2)	98.00	25 MPH (2)	98.63	25 MPH (2)	99.26	25 MPH (2)	99.89	25 MPH (2)	100.52	25 MPH (2)	101.15	25 MPH (2)	101.78	25 MPH (2)	102.41	25 MPH (2)	103.04	25 MPH (2)	103.67	25 MPH (2)	104.30	25 MPH (2)	104.93	25 MPH (2)	105.56	25 MPH (2)	106.19	25 MPH (2)	106.82	25 MPH (2)	107.45	25 MPH (2)	108.08	25 MPH (2)	108.71	25 MPH (2)	109.34	25 MPH (2)	109.97	25 MPH (2)	110.60	25 MPH (2)	111.23	25 MPH (2)	111.86	25 MPH (2)	112.49	25 MPH (2)	113.12	25 MPH (2)	113.75	25 MPH (2)	114.38	25 MPH (2)	115.01	25 MPH (2)	115.64	25 MPH (2)	116.27	25 MPH (2)	116.90	25 MPH (2)	117.53	25 MPH (2)	118.16
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Traffic Stations (Current Year)		873 0560 0000	873 0560 00038	873 0560 00122	873 0560 00265	873 0560 00391	873 0560 00604	873 0560 00680	873 0560 00677
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[illegible]

DOD Sections		5,100	7,400	7,400	5,500	4,100	3,716	1,800	1,200
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Source Name				
Functional Classification		Minor Artedid (4)	20	Major Collector (5)

[illegible][illegible]

Timeline of the County of San Diego's history:

- 1769-1818: Spanish mission period
- 1818-1848: Mexican period
- 1850: Founding of the County of San Diego
- 1868-1870: San Diego County
- 1870-1879: San Diego County
- 1879-1880: San Diego County
- 1880-1881: San Diego County
- 1881-1882: San Diego County
- 1882-1883: San Diego County
- 1883-1884: San Diego County
- 1884-1885: San Diego County
- 1885-1886: San Diego County
- 1886-1887: San Diego County
- 1887-1888: San Diego County
- 1888-1889: San Diego County
- 1889-1890: San Diego County
- 1890-1891: San Diego County
- 1891-1892: San Diego County
- 1892-1893: San Diego County
- 1893-1894: San Diego County
- 1894-1895: San Diego County
- 1895-1896: San Diego County
- 1896-1897: San Diego County
- 1897-1898: San Diego County
- 1898-1899: San Diego County
- 1899-1900: San Diego County
- 1900-1901: San Diego County
- 1901-1902: San Diego County
- 1902-1903: San Diego County
- 1903-1904: San Diego County
- 1904-1905: San Diego County
- 1905-1906: San Diego County
- 1906-1907: San Diego County
- 1907-1908: San Diego County
- 1908-1909: San Diego County
- 1909-1910: San Diego County
- 1910-1911: San Diego County
- 1911-1912: San Diego County
- 1912-1913: San Diego County
- 1913-1914: San Diego County
- 1914-1915: San Diego County
- 1915-1916: San Diego County
- 1916-1917: San Diego County
- 1917-1918: San Diego County
- 1918-1919: San Diego County
- 1919-1920: San Diego County
- 1920-1921: San Diego County
- 1921-1922: San Diego County
- 1922-1923: San Diego County
- 1923-1924: San Diego County
- 1924-1925: San Diego County
- 1925-1926: San Diego County
- 1926-1927: San Diego County
- 1927-1928: San Diego County
- 1928-1929: San Diego County
- 1929-1930: San Diego County
- 1930-1931: San Diego County
- 1931-1932: San Diego County
- 1932-1933: San Diego County
- 1933-1934: San Diego County
- 1934-1935: San Diego County
- 1935-1936: San Diego County
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- 1937-1938: San Diego County
- 1938-1939: San Diego County
- 1939-1940: San Diego County
- 1940-1941: San Diego County
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- 1951-1952: San Diego County
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- 1956-1957: San Diego County
- 1957-1958: San Diego County
- 1958-1959: San Diego County
- 1959-1960: San Diego County
- 1960-1961: San Diego County
- 1961-1962: San Diego County
- 1962-1963: San Diego County
- 1963-1964: San Diego County
- 1964-1965: San Diego County
- 1965-1966: San Diego County
- 1966-1967: San Diego County
- 1967-1968: San Diego County
- 1968-1969: San Diego County
- 1969-1970: San Diego County

SCALE: (In Miles) 2" = 1 mile

ROAD INVENTORY KAUAI RTE 580 KUAMOO ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PREPARED BY THE
HIGHWAYS 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

Structure Carrying Road
Bridges (Over 20'): Length, Type, Capacity and Year Constructed
Vertical Clearance
Horizontal Clearance
Structure Over Road
Vertical Clearance
Horizontal Clearance

Right of Way Width (min.-max.) If varies

Available Right of Way Width (Needs Study)

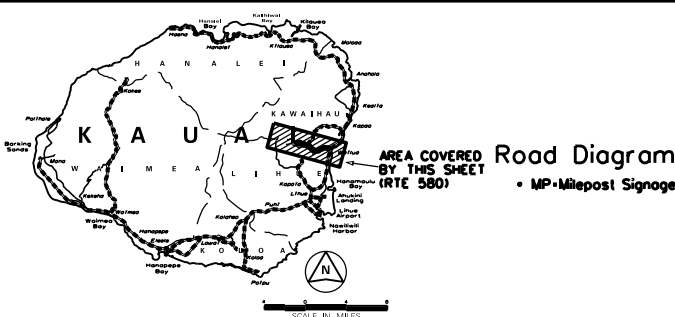
Right of Way Fence: Type - Right and Left

Control of Access: 1-None, 2-Partial, 3-Full

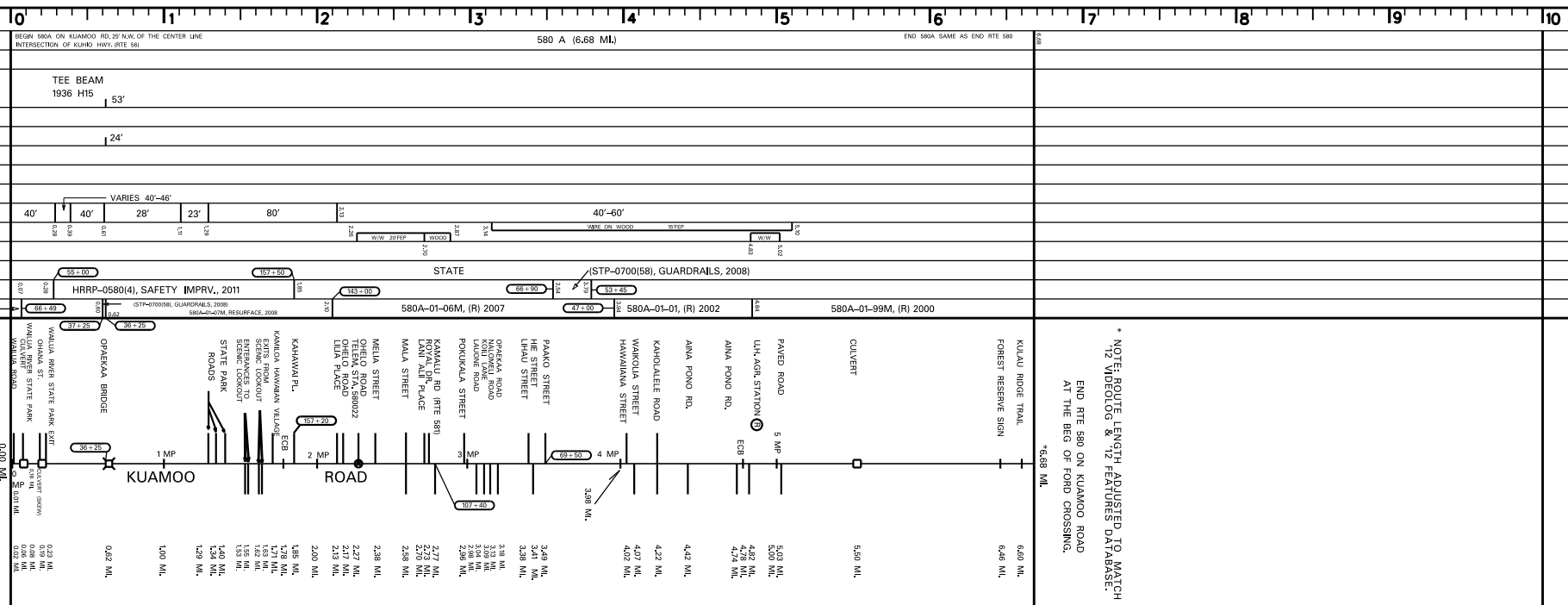
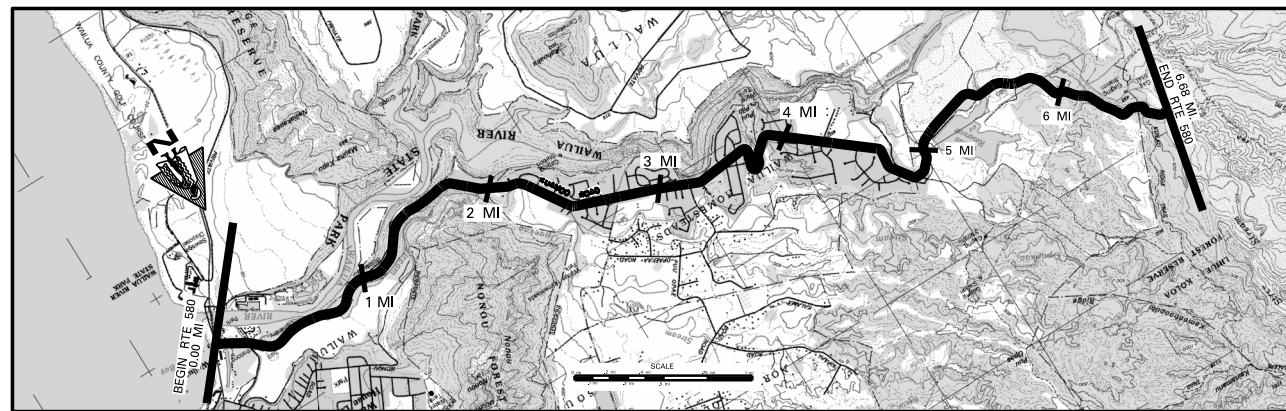
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)

Project No. and Type of Construction

Year Project Constructed (STP-0700(38), 1998)



Road Diagram
• MP • Milepost Signage



SCALE: (In Miles) 2" = 1 mile

Divided Highway
Shoulder: Width and Type
Pavement: Width and Type
Shoulder: Width and Type
Median: Width and Type
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

ALL METAL ON METAL GUARDRAILS

Illumination: Type, Location and Number

Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62)

Superelevation (Range)

Grades Class: +/- % (A(0-45) B(45-2.45) C(2.45-4.45) D(4.45-6.45) E(6.45-8.45) F(<8.45)

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

Traffic Stations (Current Year)

HPMS Sections - AADT 2013

HPMS Sections - AADT 2012

HPMS Sections - AADT 2011

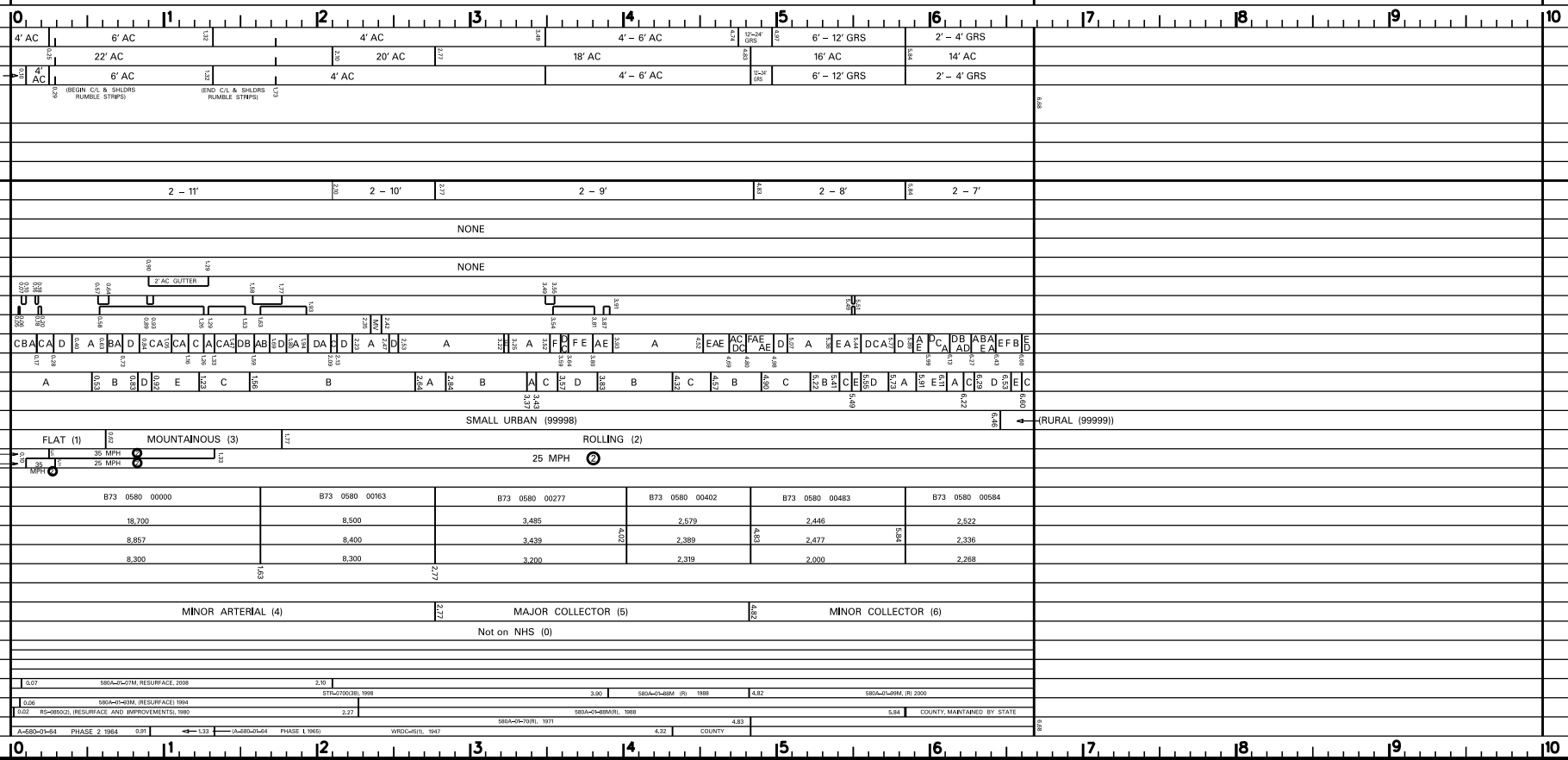
DOD Sections

Census Tracts

Functional Classification

National Highway System (NHS)

Previous Projects: Project No., Date and Limits



SCALE: (In Miles) 2" = 1 mile

* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
12 VIDEOLOG & 12 FEATURES DATABASE.
END RTE 580 ON KUAMOO ROAD
AT THE BEG OF FORD CROSSING.
6.68 MI.

Date Released	Revised
March 95	
July 95	3-95
July 95	6-95
July 95	3-96
July 95	3-97
July 95	2-98
July 95	2-99
July 95	12-09
July 95	9-10
July 95	2-11
July 95	2-12
July 95	2-13
July 95	12-13
July 95	7-14

