



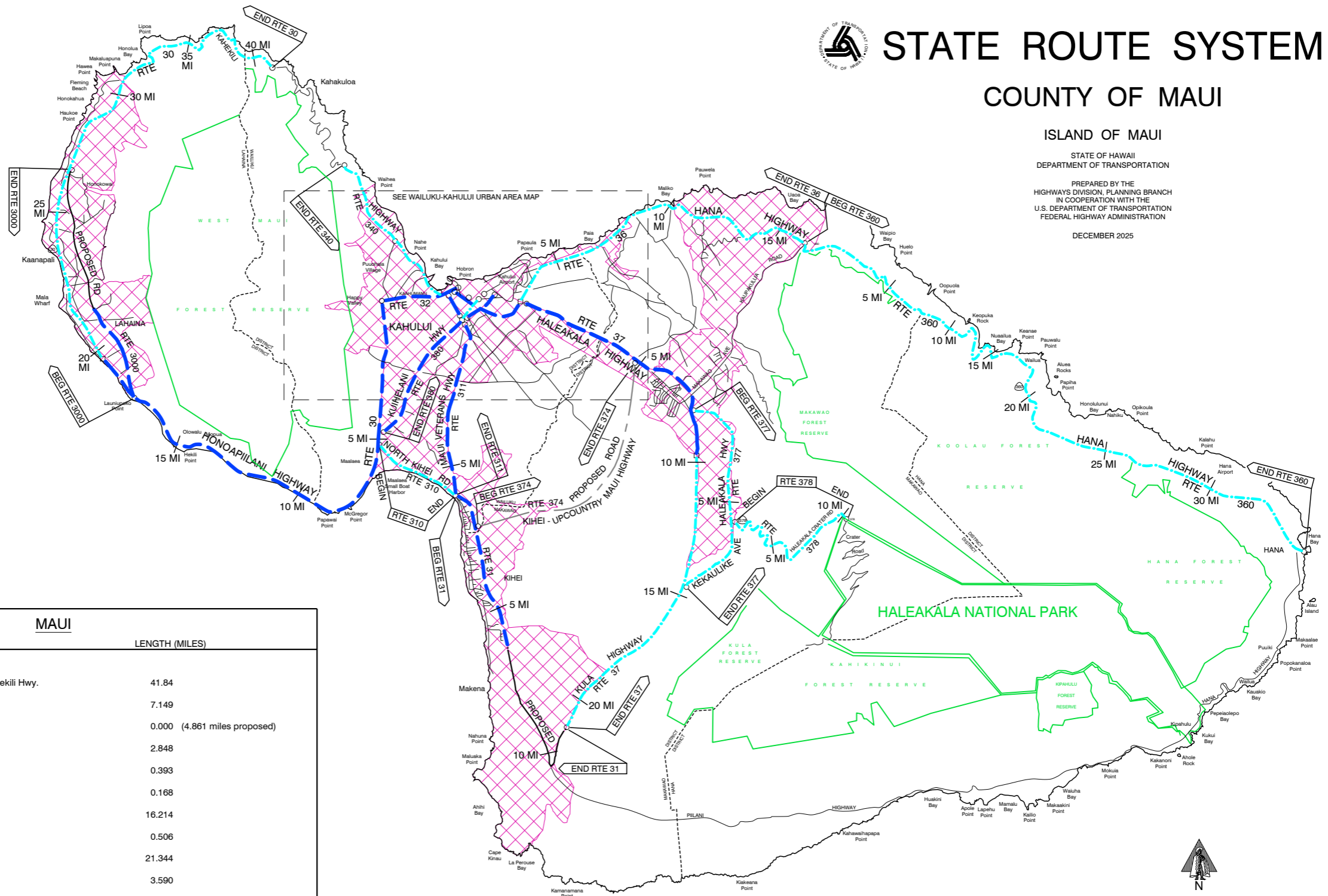
STATE ROUTE SYSTEM

COUNTY OF MAUI

ISLAND OF MAUI
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

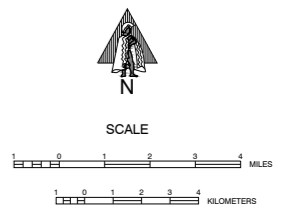
DECEMBER 2025



MAUI			
ROUTE #	ROUTE NAME	LENGTH (MILES)	
30	High St., Honoapiilani Hwy., Kahekili Hwy.	41.84	
31	Piilani Hwy.	7.149	
31	Piilani Hwy. Extension	0.000 (4.861 miles proposed)	
32	Main St., Kaahumanu Ave.	2.848	
32A	Hobron Ave.	0.393	
32B	Wharf St.	0.168	
36	Hana Hwy.	16.214	
36A	Haleakala Hwy., Keolani Pl.	0.506	
*	37	Haleakala Hwy., Kula Hwy.	21.344
310	North Kihei Rd.	3.590	
*	311	Maui Veterans Hwy.	6.405
340	Kahekili Hwy.	4.271	
*	360	Hana Hwy., Keawa Pl.	34.828
374	Kihei-Upcountry Maui Hwy	0.000 (9.800 mi. proposed No SLD)	
377	Haleakala Hwy., Kekaulike Ave.	9.137	
378	Haleakala Crater Rd.	10.099	
380	Dairy Road, Mayor Elmer F. Cravalho Way, Kuihelani Hwy.	6.171	
3000	Honoapiilani Hwy. (Lahaina) Bypass	4.630 (8.370 miles proposed)	
3400	Kahului Beach Rd., Waiehu Beach Rd.	2.624	
3500	Puunene Ave.	1.110	
3800	Mayor Elmer F. Cravalho Way	1.238 (1.670 miles proposed)	
MAUI Total		174.397	

* Please Refer to Hwy System Changes List for Route Changes.

COUNTY OF MAUI:	
ISLAND	LENGTH (Miles)
MAUI	174.397
MOLOKAI	53.484
LANAI	13.665
TOTAL	241.546



LEGEND	
	STATE (NHS)
	STATE (Non-NHS)
	PROPOSED
	PROPOSED (NHS)
	Route termini point
	NHS to non-NHS transition point
	URBAN AREAS

Date Released	Revised
Dec. 2002, J.K.	
Jan. 04	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
Dec. 14	E.P.J.
Jan. 16	E.P.J.
Dec. 16	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Feb. 19	E.P.J.



STATE ROUTE SYSTEM

COUNTY OF MAUI

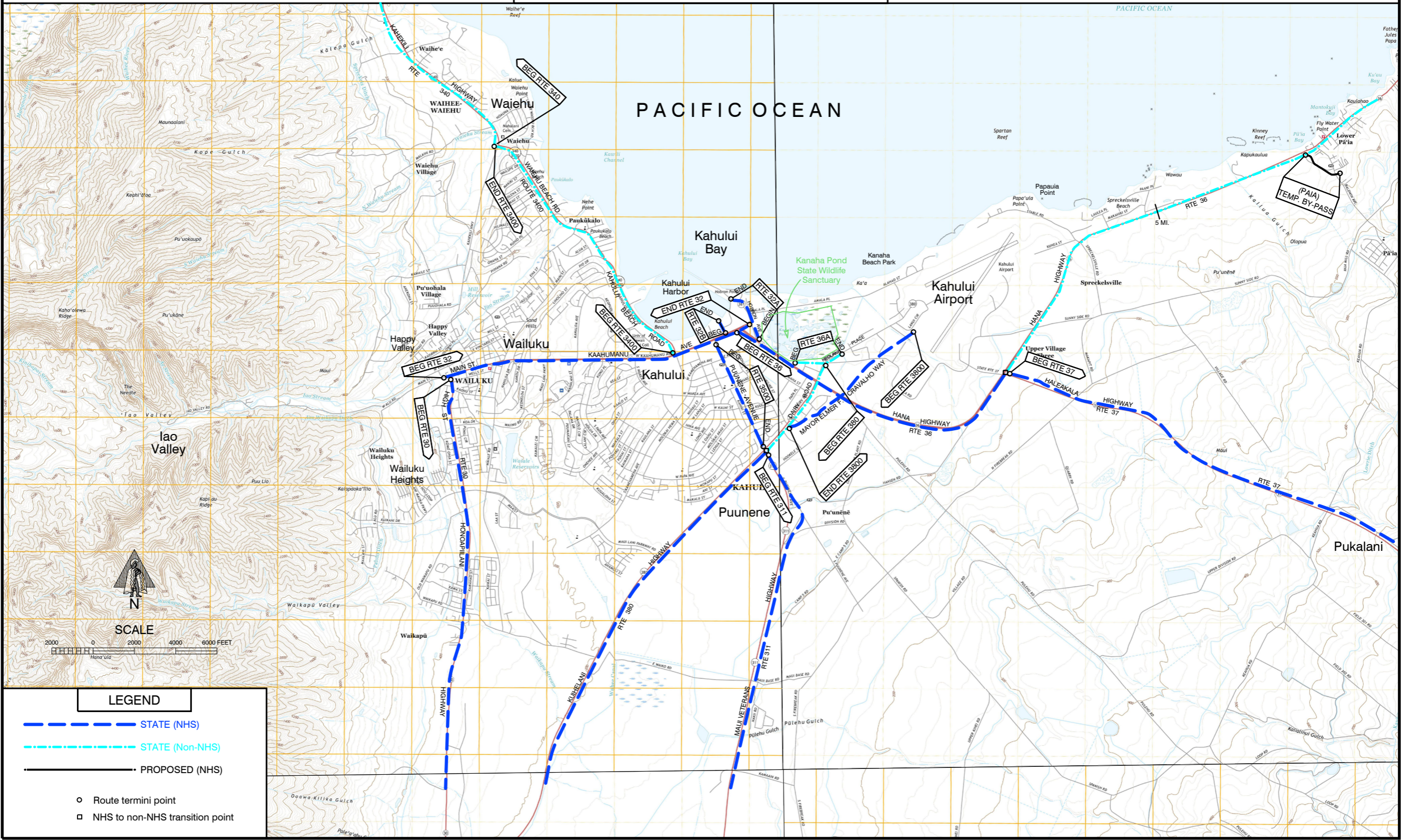
ISLAND OF MAUI

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

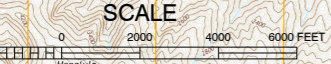
PREPARED BY THE HIGHWAYS DIVISION, PLANNING BRANCH
IN COOPERATION WITH THE U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

DECEMBER 2025

WAILUKU-KAHULUI URBAN AREA



Date Released	Revised
Dec. 2002, J.K.	
Jan. 04 D.B.	
Feb. 08 D.B.	
Feb. 11 D.B.	
Feb. 12 D.B.	
May 13 E.P.J.	
Dec. 14 E.P.J.	
Jan. 16 E.P.J.	
Dec. 16 E.P.J.	
Feb. 18 D.B.	
Nov. 18 D.B.	
Feb. 19 E.P.J.	
Dec. 20 E.P.J.	



LEGEND

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

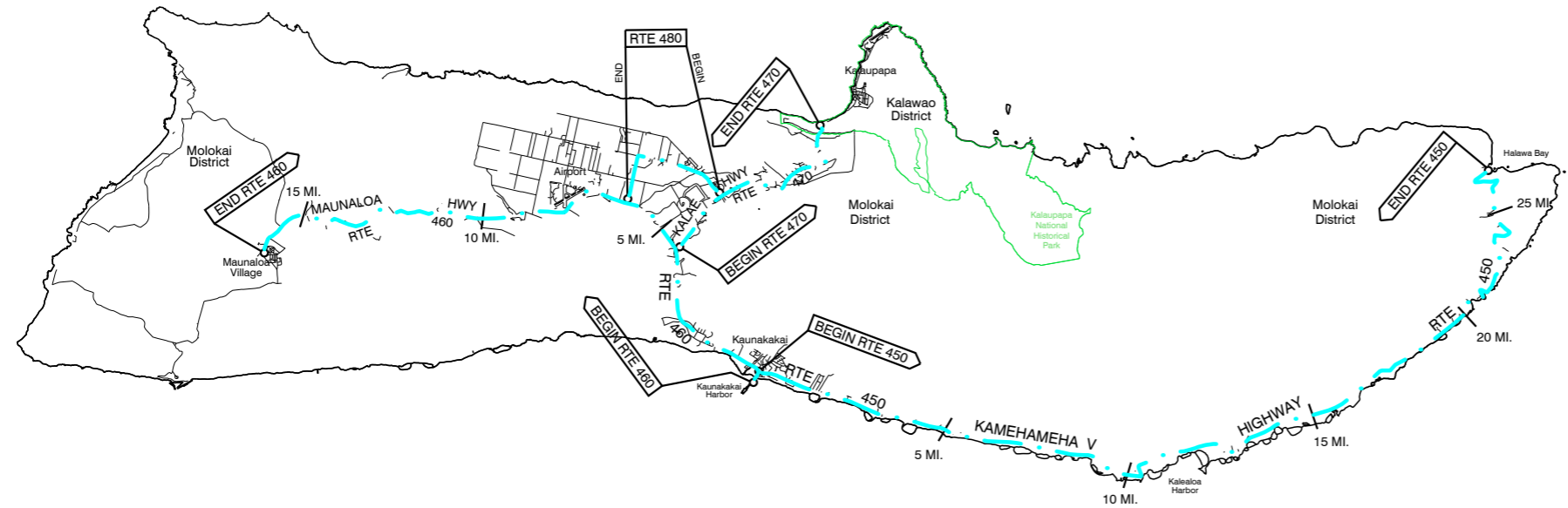


STATE ROUTE SYSTEM

COUNTY OF MAUI

ISLANDS OF MOLOKAI & LANAI

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 2002

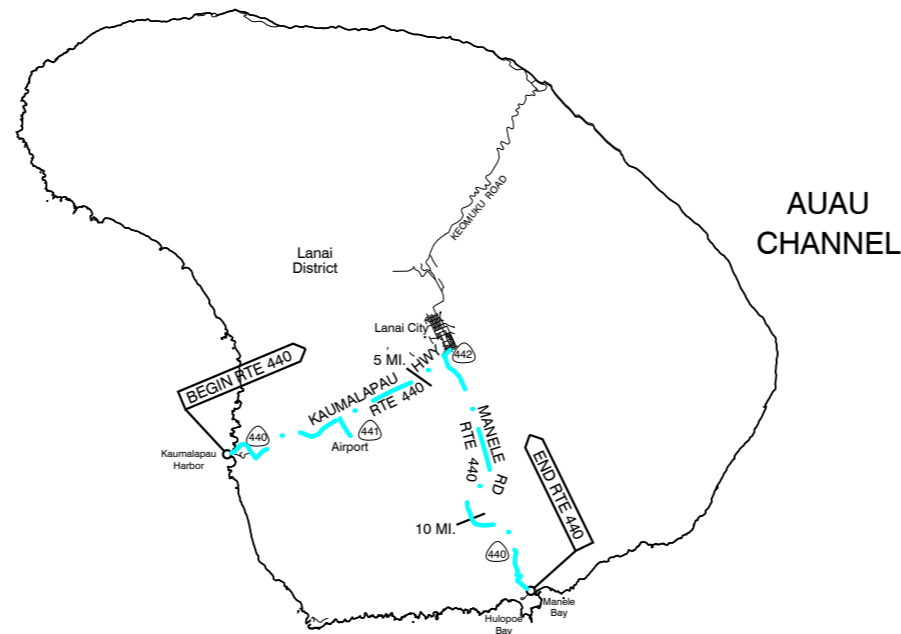


MOLOKAI		
ROUTE #	ROUTE NAME	LENGTH (MILES)
* 450	Kamehameha V Highway	27.499
* 460	Kaunakakai Pl. & Maunaloa Hwy.	16.547
* 470	Kalae Highway	5.777
* 480	Farrington Ave & Puupeeelua Ave	3.661
MOLOKAI Total		53.484

* Please Refer to Hwy System Changes List for Route Changes.

KALOHI CHANNEL

PACIFIC OCEAN



LANAI		
ROUTE #	ROUTE NAME	LENGTH (MILES)
440	Kaumalapau Hwy & Manele Rd.	13.168
441	Access Road to Lanai Airport	0.471
442	Lanai City Spur	0.026
LANAI Total		13.665

* Please Refer to Hwy System Changes List for Route Changes.

Date Released	
Dec. 2002	J.K.
Revised	
Jan. 04	D.B.
May. 05	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
May 13	E.P.J.
Dec. 14	E.P.J.
Jan. 16	E.P.J.
Dec. 16	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 20	E.P.J.

N

SCALE

LEGEND

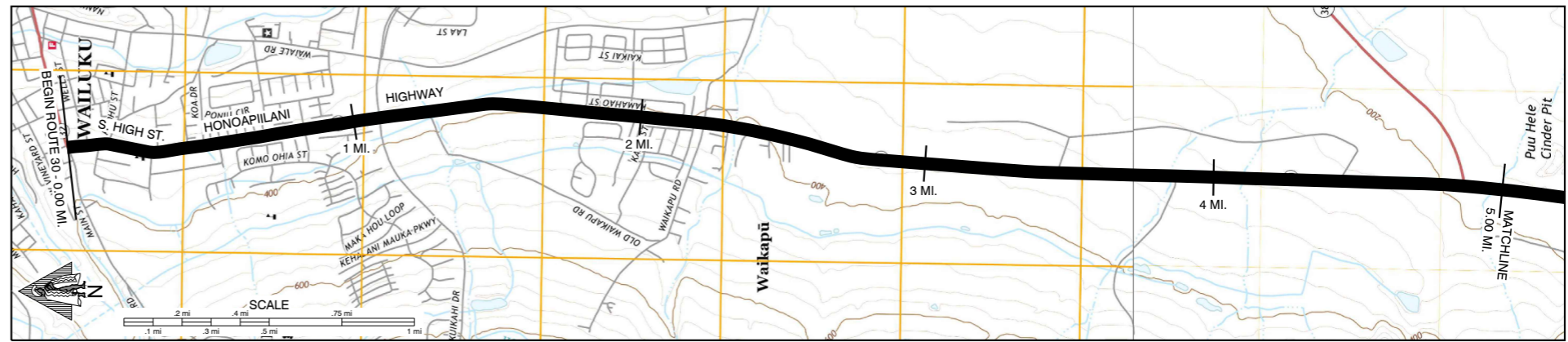
— · — · — · — STATE (Non-NHS)

○ Route Termini Point

ROAD INVENTORY MAUI RTE 30 HIGH ST. - HONOAPIILANI 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

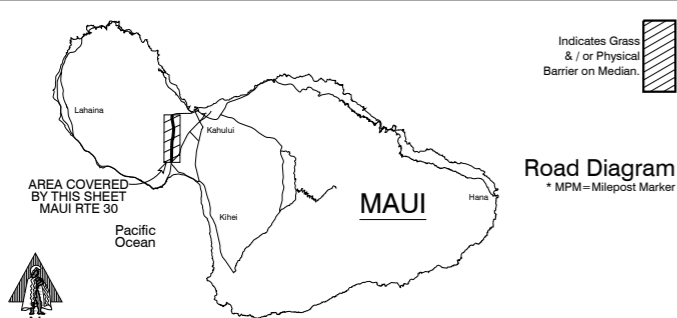
Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	(End 30E on High St. 40' South of the Centerline Intersection w/ Main Street.)	30E (0.32MI.)	End 30D - Begin 30E on High Street @ the South E.P. of Kahookole Street	30D (4.88MI.)
--	--	---------------	---	---------------

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed			Slab, H-15, 1937	(74' Prestressed Conc. Girder, HS-20-44, 2002)
	Vertical Clearance			39'	36' N.B.T.
Structure Over Road	Horizontal Clearance			24'	39' S.B.T.
	Vertical Clearance				
Right of Way Width (min.-max.) if varies				70'	85' - 195'
Available Right of Way Width (Needs Study)					
Right of Way Fence: Type - Right and Left				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				NH-030-1(056), Resurf., 2021	NH-0900(080), 2014, Prev. Maint.
Project No., Type of Construction, and Year Constructed				30D-01-05, Resurf., 2006	BR-NH-030-1(24), Bridge & Widen., 2002



SCALE: (In Miles) 4" = 1 mile

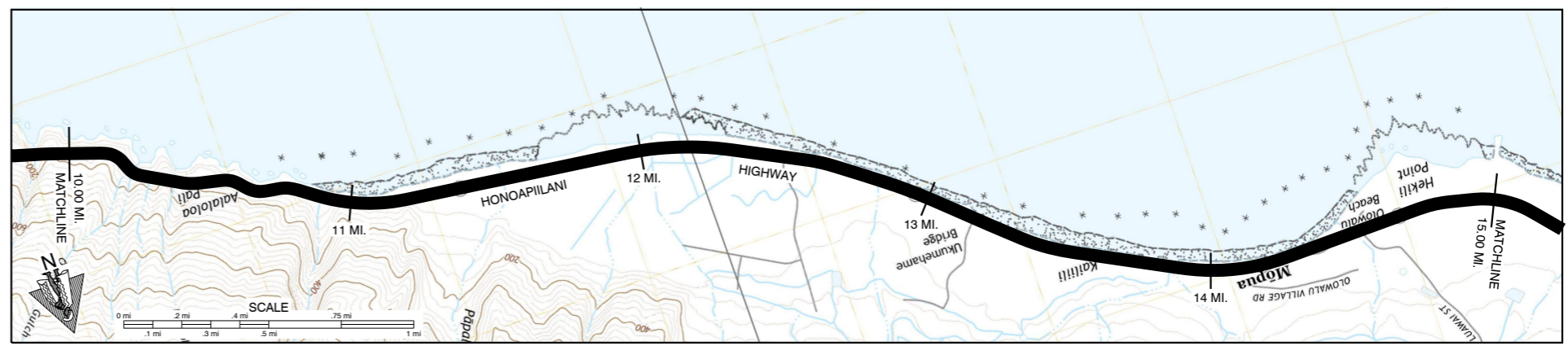
Divided Highway	Shoulder: Width and Type	0.14	4'-6" AC	0.80	6' AC	1.08	4' AC/10' Grass	1.16	1.24	2.18	6' AC	2.35	2.43	2.51	2.59	2.67	2.75	2.83	2.91	2.99	3.07	3.15	3.23	3.31	3.39	3.47	3.55	3.63	3.71	3.79	3.87	3.95	4.03	4.11	4.19	4.27	4.35	4.43	4.51	4.59	4.67	4.75	4.83	4.91	4.99	5.07	5.15	5.23	5.31	5.39	5.47	5.55	5.63	5.71	5.79	5.87	5.95	6.03	6.11	6.19	6.27	6.35	6.43	6.51	6.59	6.67	6.75	6.83	6.91	6.99	7.07	7.15	7.23	7.31	7.39	7.47	7.55	7.63	7.71	7.79	7.87	7.95	8.03	8.11	8.19	8.27	8.35	8.43	8.51	8.59	8.67	8.75	8.83	8.91	8.99	9.07	9.15	9.23	9.31	9.39	9.47	9.55	9.63	9.71	9.79	9.87	9.95	10.03	10.11	10.19	10.27	10.35	10.43	10.51	10.59	10.67	10.75	10.83	10.91	10.99	11.07	11.15	11.23	11.31	11.39	11.47	11.55	11.63	11.71	11.79	11.87	11.95	12.03	12.11	12.19	12.27	12.35	12.43	12.51	12.59	12.67	12.75	12.83	12.91	12.99	13.07	13.15	13.23	13.31	13.39	13.47	13.55	13.63	13.71	13.79	13.87	13.95	14.03	14.11	14.19	14.27	14.35	14.43	14.51	14.59	14.67	14.75	14.83	14.91	14.99	15.07	15.15	15.23	15.31	15.39	15.47	15.55	15.63	15.71	15.79	15.87	15.95	16.03	16.11	16.19	16.27	16.35	16.43	16.51	16.59	16.67	16.75	16.83	16.91	16.99	17.07	17.15	17.23	17.31	17.39	17.47	17.55	17.63	17.71	17.79	17.87	17.95	18.03	18.11	18.19	18.27	18.35	18.43	18.51	18.59	18.67	18.75	18.83	18.91	18.99	19.07	19.15	19.23	19.31	19.39	19.47	19.55	19.63	19.71	19.79	19.87	19.95	20.03	20.11	20.19	20.27	20.35	20.43	20.51	20.59	20.67	20.75	20.83	20.91	20.99	21.07	21.15	21.23	21.31	21.39	21.47	21.55	21.63	21.71	21.79	21.87	21.95	22.03	22.11	22.19	22.27	22.35	22.43	22.51	22.59	22.67	22.75	22.83	22.91	22.99	23.07	23.15	23.23	23.31	23.39	23.47	23.55	23.63	23.71	23.79	23.87	23.95	24.03	24.11	24.19	24.27	24.35	24.43	24.51	24.59	24.67	24.75	24.83	24.91	24.99	25.07	25.15	25.23	25.31	25.39	25.47	25.55	25.63	25.71	25.79	25.87	25.95	26.03	26.11	26.19	26.27	26.35	26.43	26.51	26.59	26.67	26.75	26.83	26.91	26.99	27.07	27.15	27.23	27.31	27.39	27.47	27.55	27.63	27.71	27.79	27.87	27.95	28.03	28.11	28.19	28.27	28.35	28.43	28.51	28.59	28.67	28.75	28.83	28.91	28.99	29.07	29.15	29.23	29.31	29.39	29.47	29.55	29.63	29.71	29.79	29.87	29.95	30.03	30.11	30.19	30.27	30.35	30.43	30.51	30.59	30.67	30.75	30.83	30.91	30.99	31.07	31.15	31.23	31.31	31.39	31.47	31.55	31.63	31.71	31.79	31.87	31.95	32.03	32.11	32.19	32.27	32.35	32.43	32.51	32.59	32.67	32.75	32.83	32.91	32.99	33.07	33.15	33.23	33.31	33.39	33.47	33.55	33.63	33.71	33.79	33.87	33.95	34.03	34.11	34.19	34.27	34.35	34.43	34.51	34.59	34.67	34.75	34.83	34.91	34.99	35.07	35.15	35.23	35.31	35.39	35.47	35.55	35.63	35.71	35.79	35.87	35.95	36.03	36.11	36.19	36.27	36.35	36.43	36.51	36.59	36.67	36.75	36.83	36.91	36.99	37.07	37.15	37.23	37.31	37.39	37.47	37.55	37.63	37.71	37.79	37.87	37.95	38.03	38.11	38.19	38.27	38.35	38.43	38.51	38.59	38.67	38.75	38.83	38.91	38.99	39.07	39.15	39.23	39.31	39.39	39.47	39.55	39.63	39.71	39.79	39.87	39.95	40.03	40.11	40.19	40.27	40.35	40.43	40.51	40.59	40.67	40.75	40.83	40.91	40.99	41.07	41.15	41.23	41.31	41.39	41.47	41.55	41.63	41.71	41.79	41.87	41.95	42.03	42.11	42.19	42.27	42.35	42.43	42.51	42.59	42.67	42.75	42.83	42.91	42.99	43.07	43.15	43.23	43.31	43.39	43.47	43.55	43.63	43.71	43.79	43.87	43.95	44.03	44.11	44.19	44.27	44.35	44.43	44.51	44.59	44.67	44.75	44.83	44.91	44.99	45.07	45.15	45.23	45.31	45.39	45.47	45.55	45.63	45.71	45.79	45.87	45.95	46.03	46.11	46.19	46.27	46.35	46.43	46.51	46.59	46.67	46.75	46.83	46.91	46.99	47.07	47.15	47.23	47.31	47.39	47.47	47.55	47.63	47.71	47.79	47.87	47.95	48.03	48.11	48.19	48.27	48.35	48.43	48.51	48.59	48.67	48.75	48.83	48.91	48.99	49.07	49.15	49.23	49.31	49.39	49.47	49.55	49.63	49.71	49.79	49.87	49.95	50.03	50.11	50.19	50.27	50.35	50.43	50.51	50.59	50.67	50.75	50.83	50.91	50.99	51.07	51.15	51.23	51.31	51.39	51.47	51.55	51.63	51.71	51.79	51.87	51.95	52.03	52.11	52.19	52.27	52.35	52.43	52.51	52.59	52.67	52.75	52.83	52.91	52.99	53.07	53.15	53.23	53.31	53.39	53.47	53.55	53.63	53.71	53.79	53.87	53.95	54.03	54.11	54.19	54.27	54.35	54.43	54.51	54.59	54.67	54.75	54.83	54.91	54.99	55.07	55.15	55.23	55.31	55.39	55.47	55.55	55.63	55.71	55.79	55.87	55.95	56.03	56.11	56.19	56.27	56.35	56.43	56.51	56.59	56.67	56.75	56.83	56.91	56.99	57.07	57.15	57.23	57.31	57.39	57.47	57.55	57.63	57.71	57.79	57.87	57.95	58.03	58.11	58.19	58.27	58.35	58.43	58.51	58.59	58.67	58.75	58.83	58.91	58.99	59.07	59.15	59.23	59.31	59.39	59.47	59.55	59.63	59.71	59.79	59.87	59.95	60.03	60.11	60.19	60.27	60.35	60.43	60.51	60.59	60.67	60.75	60.83	60.91	60.99	61.07	61.15	61.23	61.31	61.39	61.47	61.55	61.63	61.71	61.79	61.87	61.95	62.03	62.11	62.19	62.27	62.35	62.43	62.51	62.59	62.67	62.75	62.83	62.91	62.99	63.07	63.15	63.23	63.31	63.39	63.47	63.55	63.63	63.71	63.79	63.87	63.95	64.03	64.11	64.19	64.27	64.35	64.43	64.51	64.59	64.67	64.75	64.83	64.91	64.99	65.07	65.15	65.23	65.31	65.39	65.47	65.55	65.63	65.71	65.79	65.87	65.95	66.03	66.11	66.19	66.27	66.35	66.43	66.51	66.59	66.67	66.75	66.83	66.91	66.99	67.07	67.15	67.23	67.31	67.39	67.47	67.55	67.63	67.71	67.79	67.87	67.95	68.03	68.11	68.19	68.27	68.35	68.43	68.51	68.59	68.67	68.75	68.83	68.91	68.99	69.07	69.15	69.23	69.31	69.39	69.47	69.55	69.63	69.71	69.79	69.87	69.95	70.03	70.11	70.19	70.27	70.35	70.43	70.51	70.59	70.67	70.75	70.83	70.91	70.99	71.07	71.15	71.23	71.31	71.39	71.47	71.55	71.63	71.71	71.79	71.87	71.95	72.03	72.11	72.19	72.27	72.35	72.43	72.51	72.59	72.67	72.75	72.83	72.91	72.99	73.07	73.15	73.23	73.31	73.39	73.47	73.55	73.63	73.71	73.79	73.87	73.95	74.03	74.11	74.19	74.27	74.35	74.43	74.51	74.59	74.67	74.75	74.83	74.91	74.99	75.07	75.15	75.23	75.31	75.39	75.47	75.55	75.63	75.71	75.79	75.87	75.95	76.03	76.11	76.19	76.27	76.35	76.43	76.51	76.59	76.67	76.75	76.83	76.91	76.99	77.07	77.15	77.23	77.31	77.39	77.47	77.55	77.63	77.71	77.79	77.87	77.95	78.03	78.11	78.19	78.27	78.35	78.43	78.51	78.59	78.67	78.75	78.83	78.91	78.99	79.07	79.15	79.23	79.31	79.39	79.47	79.55	79.63	79.71	79.79	79.87	79.95	80.03	80.11	80.19	80.27	80.35	80.43	80.51	80.59	80.67	80.75	80.83	80.91	80.99	81.07	81.15	81.23	81.31	81.39	81.47
-----------------	--------------------------	------	----------	------	-------	------	-----------------	------	------	------	-------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

ROAD INVENTORY MAUI RTE 30 HONOAPIILANI 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

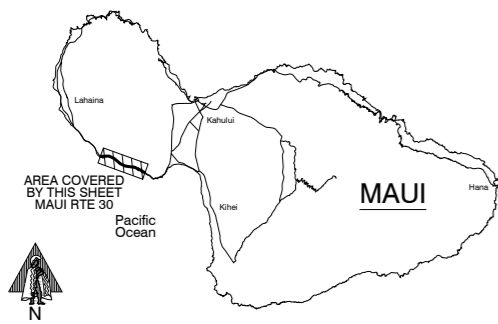
Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles



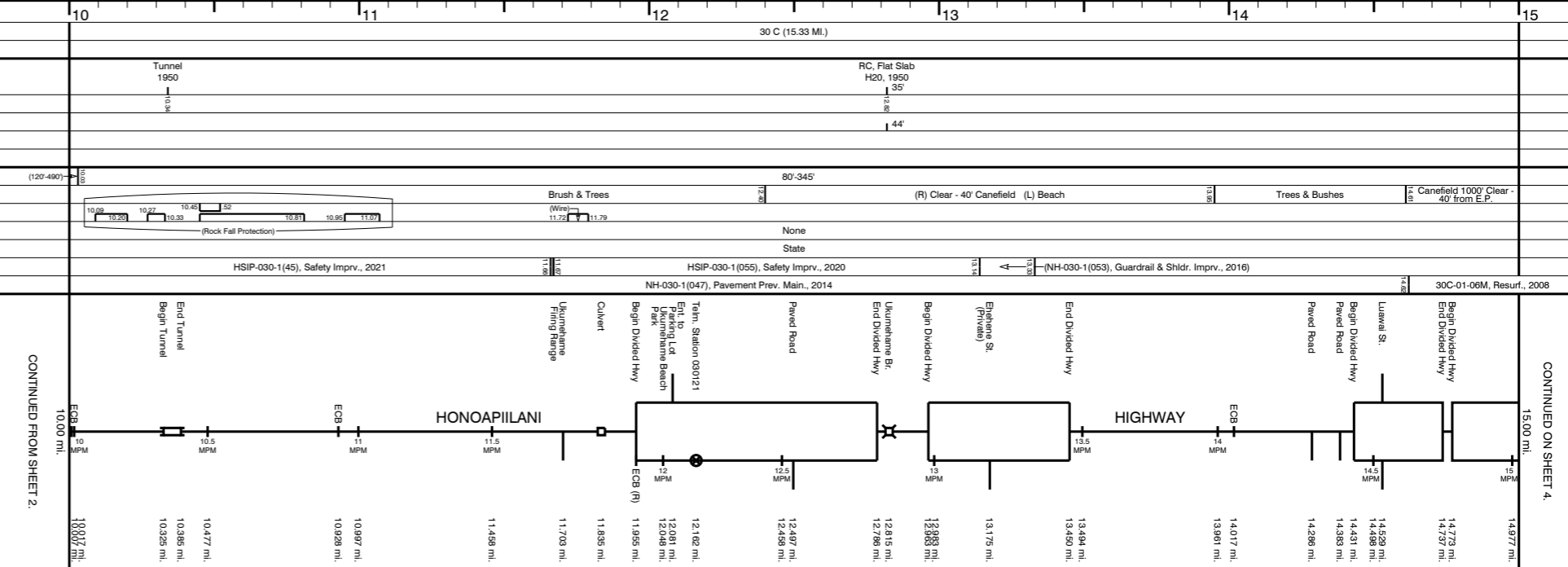
SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Vertical Clearance	
Structure Over Road	Horizontal Clearance	
	Vertical Clearance	
Right of Way Width (min.-max.) if varies		80'-345'
Available Right of Way Width (Needs Study)		Brush & Trees (R) Clear - 40' Canefield (L) Beach Trees & Bushes Canefield 1000' Clear - 40' from E.P.
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)		State
Project No., Type of Construction, and Year Constructed		HSP-030-1(45), Safety Impr., 2021 HSP-030-1(055), Safety Impr., 2020 (NH-030-1(053), Guardrail & Shldr. Impr., 2016)
Project No., Type of Construction, and Year Constructed		30C-01-06M, Resurf., 2008



Road Diagram
* MPM=Milepost Marker



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	(Combination Shldr./Bike Route from 6.83mi. to 20.23mi.)
	Pavement: Width and Type	8'-10" AC 10.35 10.38 8'-10" AC 10.84 18-20' AC 11.19 8' AC 11.37 10' AC 11.48 4' AC 11.81
	Shoulder: Width and Type	(Combination Shldr./Bike Route from 6.83mi. to 20.23mi.)
	Median: Width and Type	6'-8" AC 10.32 10.38 Centerline Milled Rumble Strip 11.50 6' AC 11.81
Undivided	Shoulder: Width and Type	(Combination Shldr./Bike Route from 6.83mi. to 20.23mi.)
	Pavement: Width and Type	8'-10" AC 10.35 10.38 8'-10" AC 10.84 18-20' AC 11.19 8' AC 11.37 10' AC 11.48 4' AC 11.81
	Shoulder: Width and Type	(Combination Shldr./Bike Route from 6.83mi. to 20.23mi.)
	Median: Width and Type	6'-8" AC 10.32 10.38 Centerline Milled Rumble Strip 11.50 6' AC 11.81
Number of Traffic Lanes		2 - 12'
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		All Metal Rails On Metal Posts Unless Otherwise Noted. CB=Concrete Barrier
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))		A 10.35 10.38 B 10.84 11.19 C 11.37 11.48 D 11.81
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))		B 10.84 11.19 C 11.37 11.48 A 11.81
Vertical Curve: Crest or Sag, Curve Limits		
Area and Development:		
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		Mountainous (3) Rural (99999) Flat (1)
Speed: 1-Design, 2-Posted		45 MPH (Min. 35 MPH) (2) 55 MPH (Min. 45 MPH) (2) 45 MPH (Min. 35 MPH) (2) 35 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing		
Traffic Stations (Current Year)		P74 0030 01214
HPMS Sections - AADT 2024		23,692
HPMS Sections - AADT 2023		25,800
HPMS Sections - AADT 2022		27,600
DOD Sections		
Census Tracts		
Functional Classification		Principal Arterial (3)
National Highway System (NHS)		On NHS (1)
Previous Projects: Project No., Date and Limits		STP-0900(53), Guardrail & Shldr. Impr., 2002 10.42 (STP-0900(52), Bikeway, Impr., 2002) 10.34 (NH-030-1(25), Resurf., 1996) 10.31 11.68 11.68 11.68 STP-0900(53), Guardrail & Shldr. Impr., 2002 14.62 14.85 HES-STP-030-1(19) 14.85 (STP-030-1(21), Resurf., 1994) 14.69 (NH-030-1(25), Resurf., 1996) 10.31 10.43 11.25 11.25 30C-01-90M, Resurf., 1990 13.81 13.81 HWY-M-01-98M, Resurf., 2000 14.62 14.62 30C-01-87M, Resurf., 1988 14.61 14.61 STP-030-1(21), Resurf., 1994 14.69 14.69 30C-01-78, Guardrail & Shldr., 1981 13.77 13.77 30C-02-72, Resurf., 1972 13.82 13.82 F-30(S), 1951 12.81 12.81 F-30(S), 1950 13.82 13.82 LT-M-01-78, Resurf., 1979 10.40 10.46 ROS-030-1(14), Safety Impr., 1979 11.25 11.25 30C-01-75M, Resurf., 1975 11.27 11.27 30C-01-90M, Resurf., 1990 13.81 13.81 HWY-M-01-98M, Resurf., 2000 14.62 14.62 30C-01-87M, Resurf., 1988 14.61 14.61 STP-030-1(21), Resurf., 1994 14.69 14.69 30C-01-78, Guardrail & Shldr., 1981 13.77 13.77 30C-02-72, Resurf., 1972 13.82 13.82 F-30(S), 1951 12.81 12.81 F-30(S), 1950 13.82 13.82

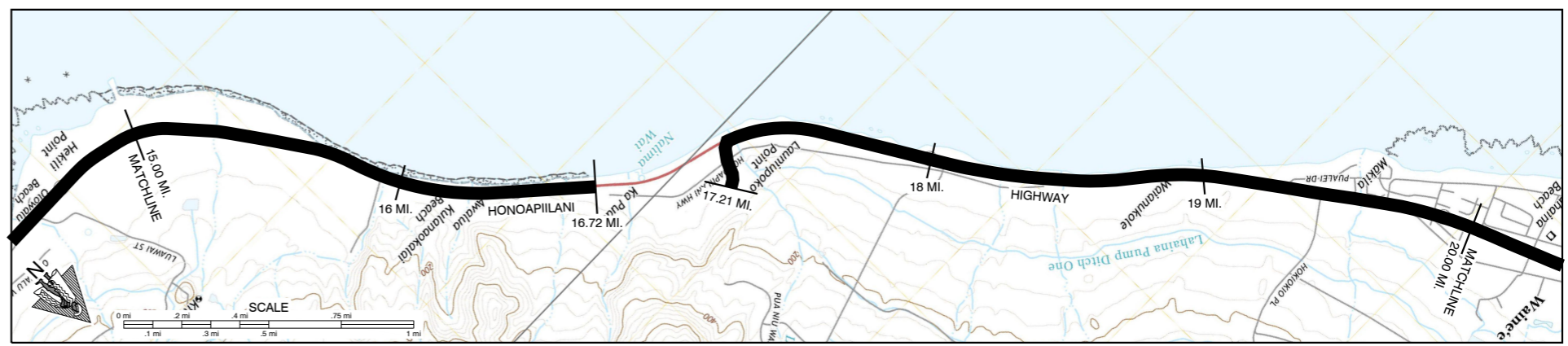
SCALE: (In Miles) 4" = 1 mile

Date Released	Aug. 03, D.B.
Revised	
Aug. 04	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.
Mar. 22	D.B.

ROAD INVENTORY MAUI RTE 30 HONOAPIILANI 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

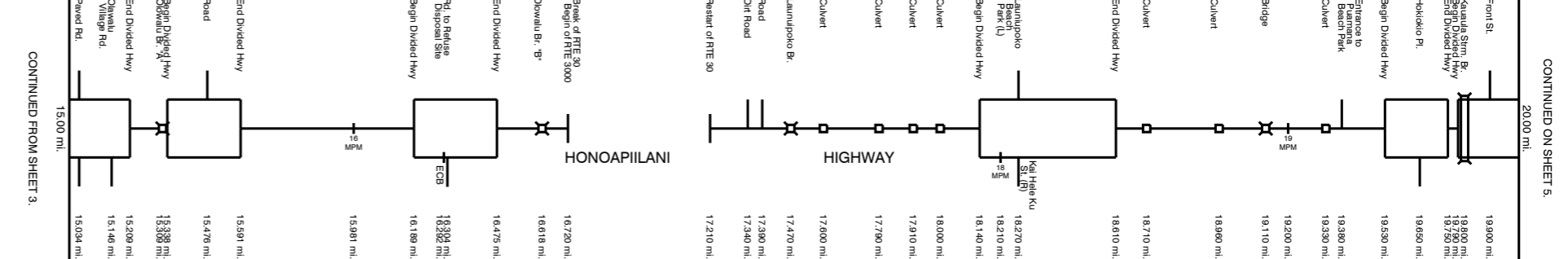
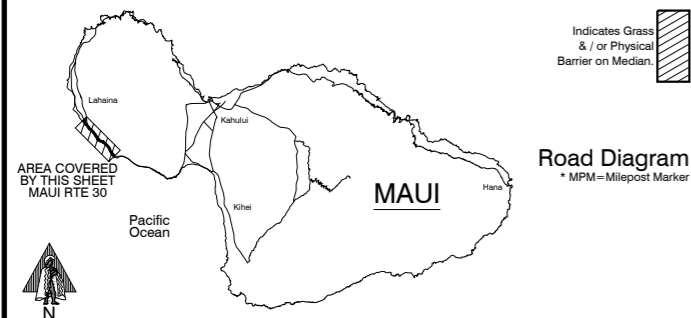
Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	30 C (15.33 MI.)				
	Vertical Clearance	24'				
Structure Over Road	Horizontal Clearance	24'				
	Vertical Clearance	24'				
Right of Way Width (min.-max.) if varies	Available Right of Way Width (Needs Study)	76'-280'				
	Right of Way Fence: Type - Right and Left	(R) 1000' Clear Cane Field, 50' from E.P. (L) Beaches & Residential Area				
Control of Access: 1-None, 2-Partial, 3-Full	Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	None State				
Project No., Type of Construction, and Year Constructed	Project No., Type of Construction, and Year Constructed	30C-01-06-M, Resurf., 2008				
Project No., Type of Construction, and Year Constructed	Project No., Type of Construction, and Year Constructed	STP-0900(S3) Guardrail/Shoulder, 2002				



SCALE: (In Miles) 4" = 1 mile

Shoulder: Width and Type	(Combination Shldr./Bike Lane from 6.83 mi. to 19.86 mi.)				
	4' AC/10' Grass	6' AC	8' AC	6' AC	10' AC
Pavement: Width and Type	12' AC	24' AC	12' AC	24' AC	12' AC
Shoulder: Width and Type	0	6'-8' AC	0	6'-8' AC	0
Median: Width and Type	0-10' Painted AC	0-3' Painted AC	0-11' Painted AC	0-10' Painted AC	0-10' Painted AC
Median Barriers:	15,200	15,330	15,920	16,180	16,920
Shoulder: Width and Type	0	0	0	0	0
Pavement: Width and Type	12' AC	12' AC	12' AC	12' AC	12' AC
Shoulder: Width and Type	6'-8' AC	10'-12' AC	6'-8' AC	6'-8' AC	6'-8' AC
Number of Traffic Lanes	2 - 12'				
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	158 10' T.L.s				
(Right Side)	436 10' T.L.s				
Frontage Road: No. of Lanes, and Width (Right and Left)	304 11' T.L.				
Sidewalk: Width and Type (Right and Left)	27 19'				
Curb and/or Gutter: Type (Right and Left)	21 19'				
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted. CB=Concrete Barrier				
Illustration: Type, Location and Number	[Diagram showing device locations]				
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))	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))	A B A B A B A B A B A B				
Vertical Curve: Crest or Sag, Curve Limits	Rural (99999) Small Urban (99998)				
Area and Development:	Rural (99999) Small Urban (99998)				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Rural (99999) Flat (1) Small Urban (99998)				
Speed: 1-Design, 2-Posted	35 MPH (2) 45 MPH (2) 45 MPH (Min. 35) (2) 45 MPH (Min. 35 MPH) (2) 35 MPH (2)				
Intersection Control Devices: Type, Location and Cycle Timing	[Diagram showing intersection control]				
Traffic Stations (Current Year)	P74 0030 01214 P74 0030 01949 B74 0030 02092				
HPMS Sections - AADT 2024	23,682 4,410 20,068				
HPMS Sections - AADT 2023	25,800 11,700 19,796				
HPMS Sections - AADT 2022	27,600 11,300 19,600				
DOD Sections	[Diagram showing DOD sections]				
Census Tracts	[Diagram showing census tracts]				
Functional Classification	Principal Arterial (3) Minor Arterial (4)				
National Highway System (NHS)	On NHS (1) (NHS Diverted to Bypass @ 19.90 mi. (Lahaina Bypass is all NHS))				
Previous Projects: Project No., Date and Limits	[List of previous projects and their limits]				

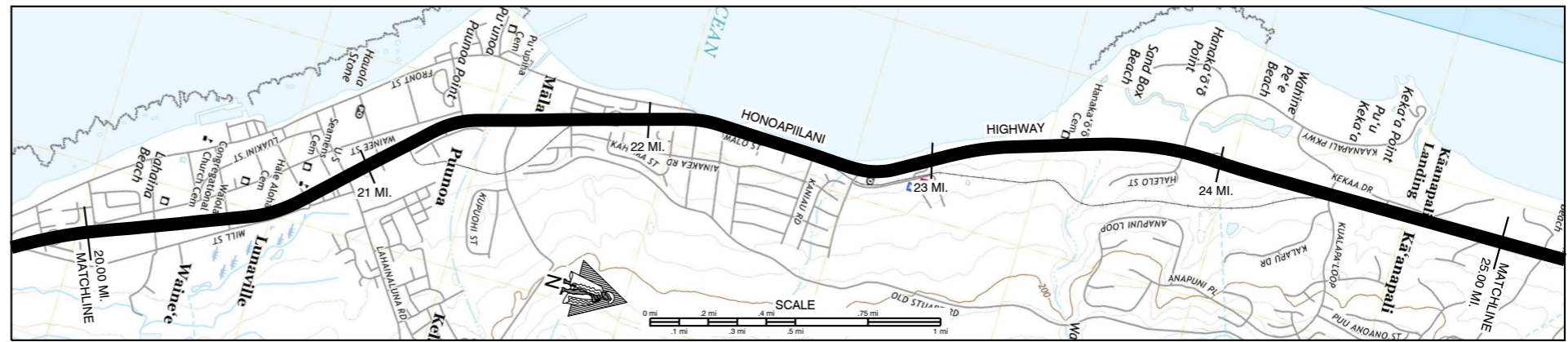
SCALE: (In Miles) 4" = 1 mile

Date Released	Aug. 03, D.B.
Revised	
Aug. 04	D.B.
Mar. 05	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 30 HONOAPIILANI HWY.

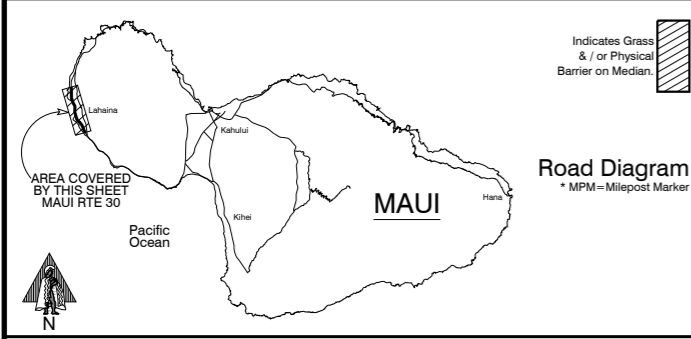
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles

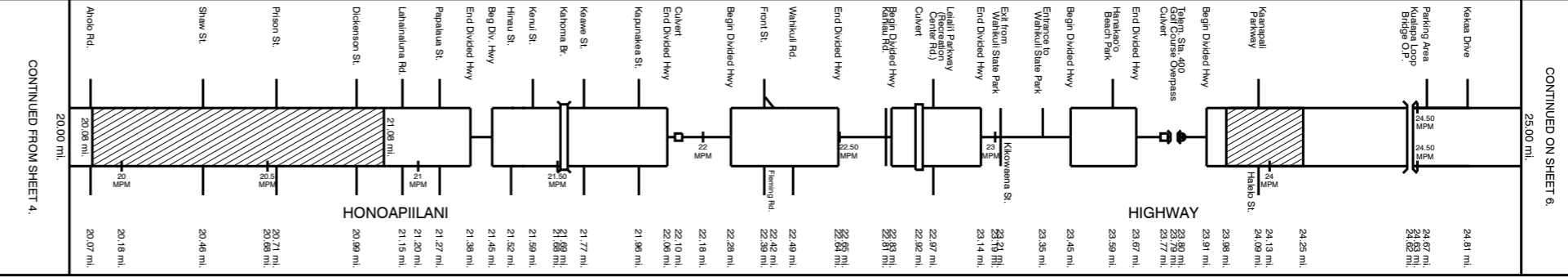


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	20	21	22	23	24	25
	30 C (15.33 MI.)	End 30 B, Beg. 30 C on Honoapiilani Hwy. @ the Centerline Intersection with Prison St.	30 B (1.75 MI.)	End 30 A, Beg. 30 B on Honoapiilani Hwy. @ the Centerline Intersection with Waihe'e Rd.	30 A (13.59 MI.)	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed					
Vertical Clearance	RC Twin Box Culvert, H 20, 1957					
Horizontal Clearance	Tee Beam, 1969					
Vertical Clearance	Prestressed Concrete Girder HS-20-44, 1969, 1999					
Horizontal Clearance	16.8'					
Right of Way Width (min.-max.) if varies	47'					
Available Right of Way Width (Needs Study)	74'					
Right of Way Fence: Type - Right and Left	Residential					
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-030-1(39), Widen., 2011)					
Project No., Type of Construction, and Year Constructed	(STP-030-1(048), Pav., Prev. Maint., 2015)					



SCALE: (In Miles) 4" = 1 mile



Shoulder: Width and Type	20	21	22	23	24	25
Shoulder: Width and Type	11' AC	6' AC	4' AC	4' AC	22' AC	24' AC
Pavement: Width and Type	22' AC	22' AC	22' AC	22' AC	22' AC	22' AC
Median: Width and Type	0	0	0	0	0	0
Median Barriers:	0	0	0	0	0	0
Shoulder: Width and Type	22' AC	22' AC	22' AC	22' AC	22' AC	22' AC
Pavement: Width and Type	22' AC	22' AC	22' AC	22' AC	22' AC	22' AC
Shoulder: Width and Type	22' AC	22' AC	22' AC	22' AC	22' AC	22' AC
Number of Traffic Lanes	4 - 11'	4 - 11'	4 - 11'	4 - 11'	4 - 11'	4 - 12'
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	1 - 11'	1 - 11'	1 - 11'	1 - 11'	1 - 11'	1 - 11'
Frontage Road: No. of Lanes, and Width (Right and Left)	1 - 11'	1 - 11'	1 - 11'	1 - 11'	1 - 11'	1 - 11'
Sidewalk: Width and Type (Right and Left)	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter
Curb and/or Gutter: Type (Right and Left)	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter	3' Conc. Gutter
Protective Devices: Type, Location and Number	2 250W HPS @ 21.00	2 250W HPS @ 21.00	2 250W HPS @ 21.00	2 250W HPS @ 21.00	2 250W HPS @ 21.00	2 250W HPS @ 21.00
Grades 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))	B	A	B	A	A	B
Area and Development:	Small Urban (99998)					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1)					
Speed: 1-Design, 2-Posted	35 MPH (2)					
Intersection Control Devices: Type, Location and Cycle Timing	Traffic Lights					
Traffic Stations (Current Year)	B74 0030 02092					
HPMS Sections - AADT 2024	20,099					
HPMS Sections - AADT 2023	19,796					
HPMS Sections - AADT 2022	19,600					
DOD Sections						
Census Tracts						
Functional Classification	Minor Arterial (4)					
National Highway System (NHS)	Not NHS					
Previous Projects: Project No., Date and Limits	20.20 HWY-M-07-07M, Marking & Striping, 2008 20.92 20.20 HWY-M-07-07M, Marking & Striping, 2008 23.94 30ABC-01-97M, Resurf., 1998 20.78-24.01 30AB-02-87, Widen, 1989 23.92 30AB-01-86M, 1996 24.01 STP-030-1(29), Inter. Impr., @ Dickenson St., 1999—20.78-24.01 30ABC-01-97M, Resurf., 1998 20.81 30BC-01-87M, Resurf., 1987 20.95 30BC-02-86, Impr., 1987 20.81 F-30(1), 1967 20.81 21.27 21.41-30B-01-85, Traffic Signal, 1985 30AB-02-86, Shldr. & Guardrails, 1985 22.21 30AB-01-78M, Resurf., 1978 22.07 F-30(1), 1966 22.30 30AB-02-87, Widen, 1989 23.94 30AB-01-86M, 1996 24.01 STP-030-1(81), Resurf. & Widen., 1999 24.01 30A-01-96M, Resurf., 1997 23.92 24.01 30AC-01-87M, & 30A-01-87, 1987 24.03 30AB-01-82, Shldr. & Guardrails, 1982 23.92 30AB-01-78M, Resurf., 1978 23.92 S-0300(1), 1958 24.03					

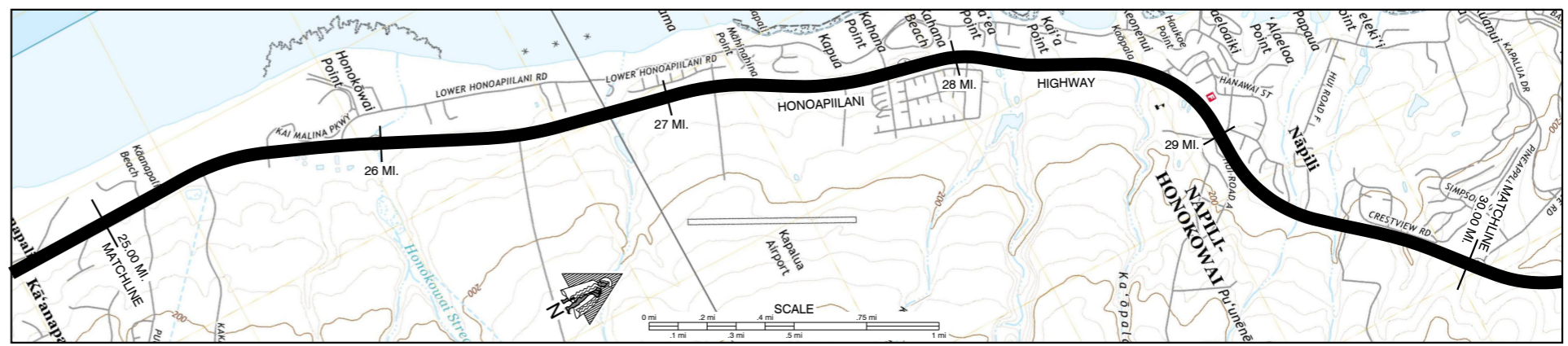
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Aug. 03, D.B.	
Aug. 04	D.B.
Mar. 05	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 30 HONOAPIILANI 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

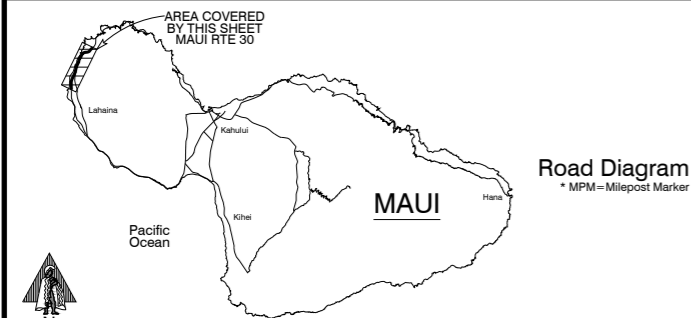
Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	Tee Beam HS 20-44, 1926, 1967, 1999		Prestressed I-Beam HS-20-44, 1981	
	Vertical Clearance	50'		74'	
Structure Over Road	Horizontal Clearance	68'		47'	
	Vertical Clearance				
Right of Way Width (min.-max.) if varies		80'-190'	150'	75'	45'-190'
Available Right of Way Width (Needs Study)		Clear - Cane/field 15' from E.P.		Residential	
Right of Way Fence: Type - Right and Left		(Chain Link) 25.98		(Chain Link) 28.29	
Control of Access: 1-None, 2-Partial, 3-Full		None		State	
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		STP-030-1(049), Prev. Maint., 2014		STP-030-1(046), Resurf., 2012	
Project No., Type of Construction, and Year Constructed		STP-030-1(049), Prev. Maint., 2014		STP-030-1(046), Resurf., 2012	
Project No., Type of Construction, and Year Constructed		STP-030-1(049), Prev. Maint., 2014		STP-030-1(046), Resurf., 2012	



SCALE: (In Miles) 4" = 1 mile

Shoulder: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		*4'-6" AC		*8'-10" AC		*10'-12" AC		*10'-12" AC		*10'-12" AC		*10'-12" AC		*10'-12" AC		*10'-12" AC			
	*(Combination Shldr./Bike Route to 31.20 mi.)		24' AC		0		0-15' Painted AC		0		0		0		0		0		0	
Pavement: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC	
Median: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		0		0		0		0		0		0		0		0		0	
Median Barriers:	*(Combination Shldr./Bike Route to 31.20 mi.)		0		0		0		0		0		0		0		0		0	
Shoulder: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC	
Pavement: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC	
Shoulder: Width and Type	*(Combination Shldr./Bike Route to 31.20 mi.)		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC		24' AC	
Number of Traffic Lanes	*(Combination Shldr./Bike Route to 31.20 mi.)		4 - 12		4 - 12		4 - 12		4 - 12		4 - 12		4 - 12		4 - 12		4 - 12		4 - 12	
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	*(Combination Shldr./Bike Route to 31.20 mi.)		0		0		0		0		0		0		0		0		0	
Frontage Road: No. of Lanes, and Width (Right and Left)	*(Combination Shldr./Bike Route to 31.20 mi.)		0		0		0		0		0		0		0		0		0	
Sidewalk: Width and Type (Right and Left)	*(Combination Shldr./Bike Route to 31.20 mi.)		0		0		0		0		0		0		0		0		0	
Curb and/or Gutter: Type (Right and Left)	*(Combination Shldr./Bike Route to 31.20 mi.)		4" Conc. G.		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter		5" Conc. Gutter	
Protective Devices: Type, Location and Number	*(Combination Shldr./Bike Route to 31.20 mi.)		All Metal Rails On Metal Posts Unless Otherwise Noted. CB=Concrete Barrier MCB=Metal On Top Of Concrete Barrier		MCB		MCB		MCB		MCB		MCB		MCB		MCB		MCB	
Illumination: Type, Location and Number	*(Combination Shldr./Bike Route to 31.20 mi.)		A		A		A		A		A		A		A		A		A	
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))	*(Combination Shldr./Bike Route to 31.20 mi.)		B		A		B		A		B		C		C		C		C	
Superelevation (Range)	*(Combination Shldr./Bike Route to 31.20 mi.)		B		A		B		A		B		C		C		C		C	
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))	*(Combination Shldr./Bike Route to 31.20 mi.)		B		A		B		A		B		C		C		C		C	
Vertical Curve: Crest or Sag, Curve Limits	*(Combination Shldr./Bike Route to 31.20 mi.)		B		A		B		A		B		C		C		C		C	
Area and Development:	*(Combination Shldr./Bike Route to 31.20 mi.)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	*(Combination Shldr./Bike Route to 31.20 mi.)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)		Flat (1)	
Speed: 1-Design, 2-Posted	*(Combination Shldr./Bike Route to 31.20 mi.)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)		40 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing	*(Combination Shldr./Bike Route to 31.20 mi.)		3 Phase		3 Phase		3 Phase		3 Phase		3 Phase		3 Phase		3 Phase		3 Phase		3 Phase	
Traffic Stations (Current Year)	*(Combination Shldr./Bike Route to 31.20 mi.)		B74 0030 02387		B74 0030 02588		B74 0030 02816		B74 0030 02957		B74 0030 02957		B74 0030 02957		B74 0030 02957		B74 0030 02957		B74 0030 02957	
HPMS Sections - AADT 2024	*(Combination Shldr./Bike Route to 31.20 mi.)		27,442		18,533		16,108		7,561		7,561		7,561		7,561		7,561		7,561	
HPMS Sections - AADT 2023	*(Combination Shldr./Bike Route to 31.20 mi.)		27,200		18,300		16,500		7,800		7,800		7,800		7,800		7,800		7,800	
HPMS Sections - AADT 2022	*(Combination Shldr./Bike Route to 31.20 mi.)		30,800		19,261		15,469		8,700		8,700		8,700		8,700		8,700		8,700	
DOD Sections	*(Combination Shldr./Bike Route to 31.20 mi.)																			
Census Tracts	*(Combination Shldr./Bike Route to 31.20 mi.)																			
Functional Classification	*(Combination Shldr./Bike Route to 31.20 mi.)		Minor Arterial (4)		Minor Arterial (4)		Minor Arterial (4)		Minor Arterial (4)		Minor Arterial (4)		Major Collector (5)		Major Collector (5)		Major Collector (5)		Major Collector (5)	
National Highway System (NHS)	*(Combination Shldr./Bike Route to 31.20 mi.)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)		Not on NHS (0)	
Previous Projects: Project No., Date and Limits	*(Combination Shldr./Bike Route to 31.20 mi.)		STP-030-1(31), Resurf. & Widen, 1999		STP-030-1(23), Resurf., 1996		STP-030-1(13), New Constr., 1981		STP-030-1(18), New Constr., 1984		STP-030-1(18), New Constr., 1984		STP-030-1(18), New Constr., 1984		STP-030-1(18), New Constr., 1984		STP-030-1(18), New Constr., 1984		STP-030-1(18), New Constr., 1984	

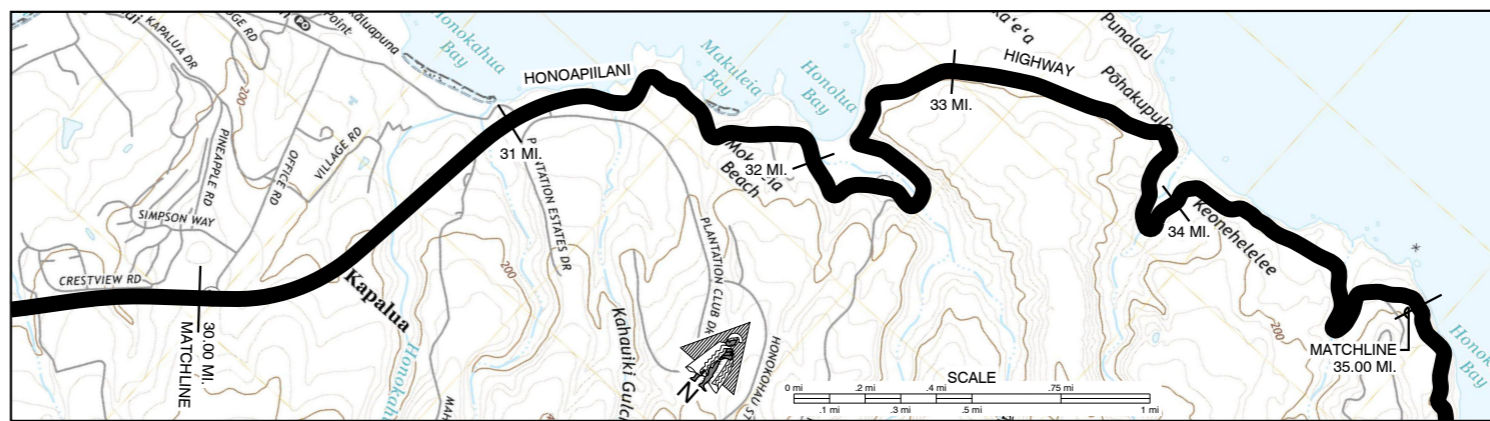
SCALE: (In Miles) 4" = 1 mile

Date Released	Aug. 03, D.B.
Revised	
Aug. 04	D.B.
Mar. 05	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 30 HONOAPIILANI 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

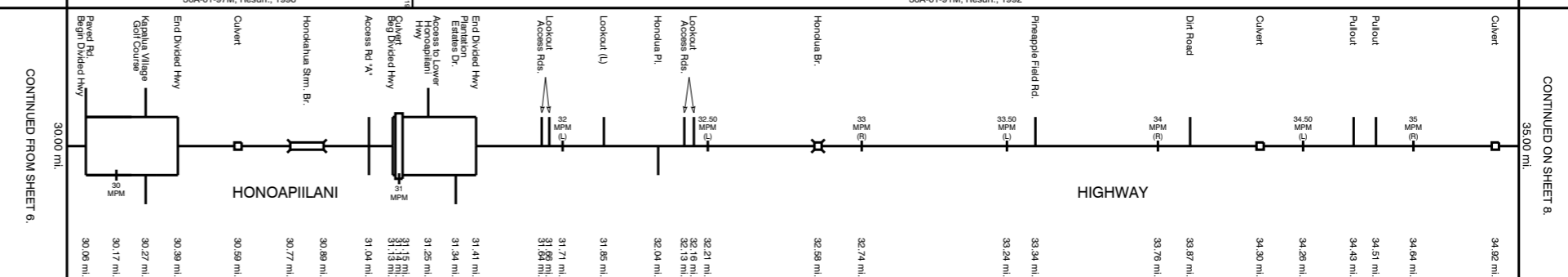
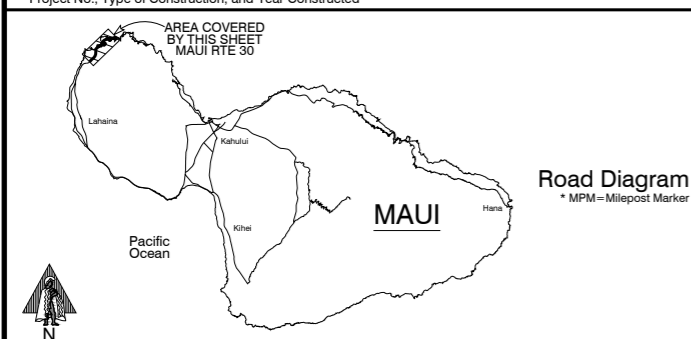
Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		30	31	32	33	34	35
					30 A (13.59 MI.)		

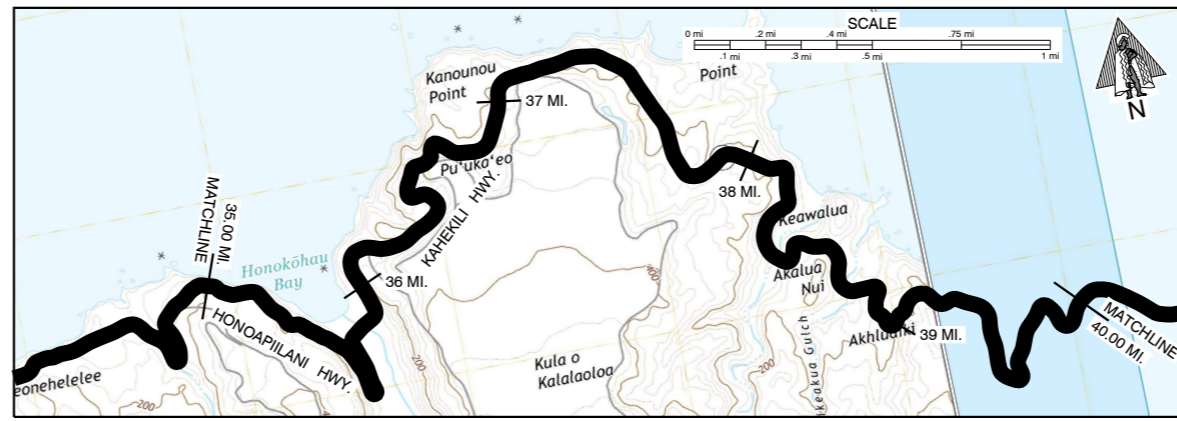
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		Prestressed I-Beam HS-20-44, 1986 504'			S.S. Conc. Slab H-10, 1924 24'	
	Vertical Clearance		52'			17'	
Structure Over Road	Horizontal Clearance						
	Vertical Clearance						
Right of Way Width (min.-max.) if varies		(300'-400')				40'	
Available Right of Way Width (Needs Study)							
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)					State		
Project No., Type of Construction, and Year Constructed			30A-01-10M, Resurf., 2012			30A-01-16M, Resurf., 2018	
Project No., Type of Construction, and Year Constructed			30A-01-97M, Resurf., 1998			30A-01-91M, Resurf., 1992	



ROAD INVENTORY MAUI RTE 30 HONOAPIILANI HWY - KAHEKILI HWY

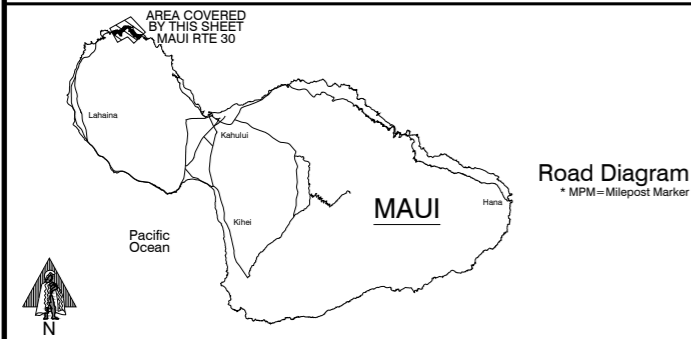
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 41.84 miles
 a. Survey Length: 41.84 miles
 b. Proposed Length: 0.00 miles
 c. Other Length: 0.00 miles

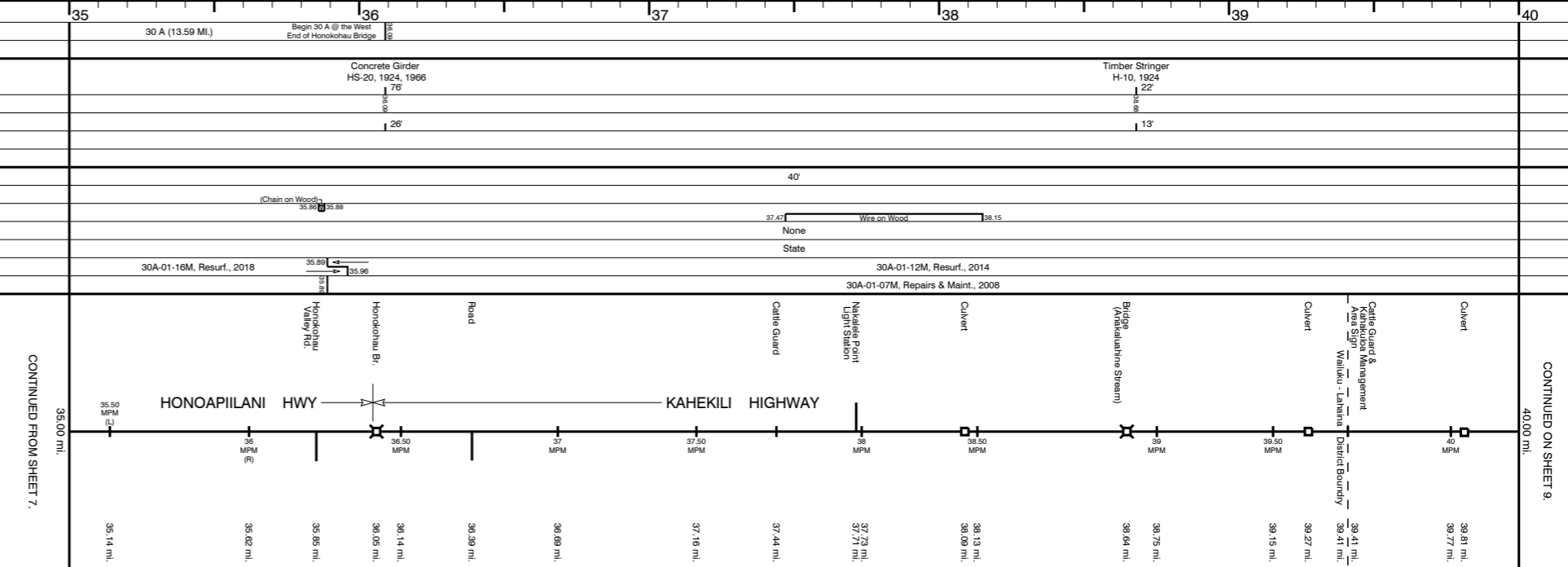


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		35	36	37	38	39	40
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		Concrete Girder HS-20, 1924, 1966			Timber Stringer H-10, 1924	
	Vertical Clearance		26'			13'	
	Horizontal Clearance						
	Vertical Clearance						
Structure Over Road	Vertical Clearance						
	Horizontal Clearance						
Right of Way Width (min.-max.) if varies					40'		
Available Right of Way Width (Needs Study)							
Right of Way Fence: Type - Right and Left			(Chain on Wood) 35.50-35.58		Wire on Wood 37.47-38.15		
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			30A-01-16M, Resurf., 2018		30A-01-12M, Resurf., 2014		30A-01-07M, Repairs & Maint., 2008
Project No., Type of Construction, and Year Constructed							



SCALE: (In Miles) 4" = 1 mile



Divided Highway		35	36	37	38	39	40
Undivided	Shoulder: Width and Type			2' AC		8'-10" Dirt	2' AC
	Pavement: Width and Type			2' AC		2' AC	2' AC
	Shoulder: Width and Type					2' AC/6" Dirt	
	Median: Width and Type						2' AC
Median Barriers:							
Divided	Shoulder: Width and Type						
	Pavement: Width and Type						
	Shoulder: Width and Type						
Number of Traffic Lanes					2-11'		
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)				4" AC Curb		2' AC Gutter	2' AC Gutter
Protective Devices: Type, Location and Number		All Metal Rails On Metal Posts Unless Otherwise Noted. CB=Concrete Barrier					
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))		E	A	DE	BA	D	F
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))		D	B	D	F	C	B
Vertical Curve: Crest or Sag, Curve Limits							
Area and Development:							
Terrain: 1-Flat, 2-Rolling, 3-Mountainous						Rural (99999)	Mountainous (3)
Speed: 1-Design, 2-Posted							25 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing							
Traffic Stations (Current Year)					B74 0030 03005		
HPMS Sections - AADT 2024					4,355		
HPMS Sections - AADT 2023					4,300		
HPMS Sections - AADT 2022					4,291		
DOD Sections							
Census Tracts							
Functional Classification					Major Collector (5)		
National Highway System (NHS)					Not on NHS (0)		
Previous Projects: Project No., Date and Limits							
Project No., Type of Construction, and Year Constructed			30A-01-91M, Resurf., 1992	35.87	37.25	340D-01-93M, Resurf., 1994	30A-01-95M, Resurf., 1996
Project No., Type of Construction, and Year Constructed			A 300-01-66, Resurf., 1968	35.57	35.57	330C-03-70, 1970	340D-02-72, 1976
Project No., Type of Construction, and Year Constructed						County	

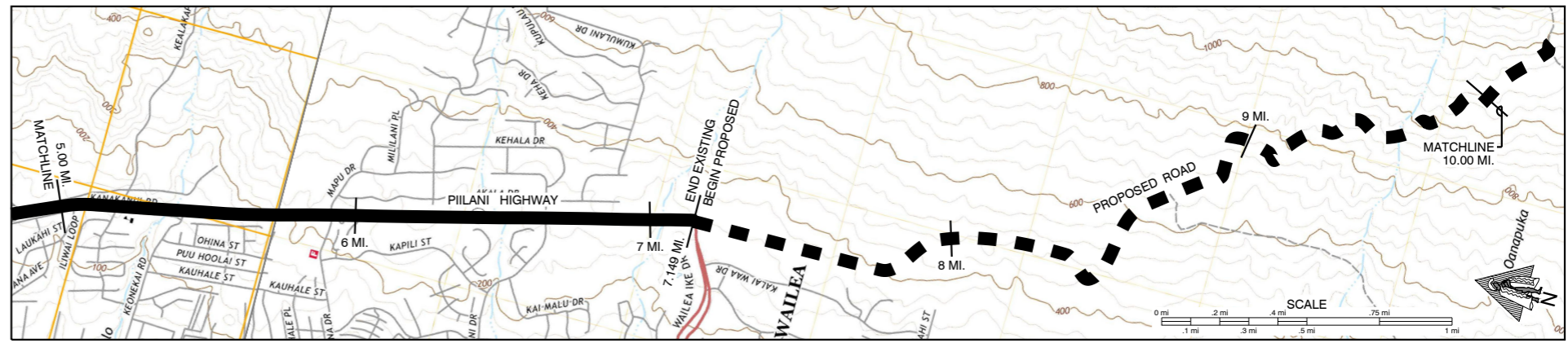
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Aug. 03, D.B.	
Aug. 04	D.B.
Mar. 05	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 31 PIILANI 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 Route Length: 12.010 miles
 a. Survey Length: 7.149 miles
 b. Proposed Length: 4.861 miles
 c. Other Length: 0.000 miles



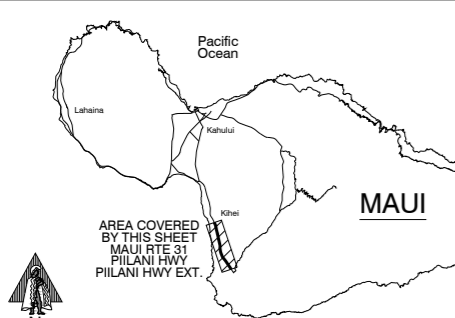
SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description

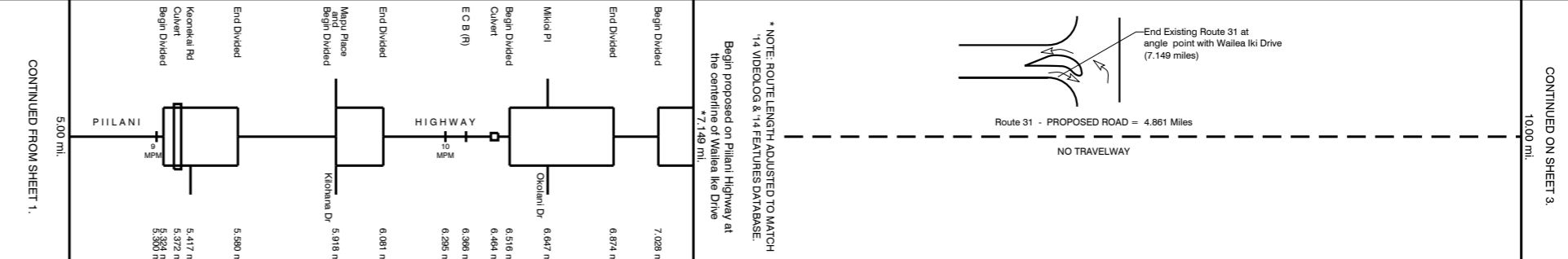
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed
	Vertical Clearance
Structure Over Road	Horizontal Clearance
	Vertical Clearance
Structure Over Road	Horizontal Clearance

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

5	6	7	8	9	10
105' - 225'		105' - 305'			
5.41 CHAIN LINK 5.65		5.92 CHAIN LINK 6.43 6.48 6.72 6.80 6.87		7.149	
NONE					
STATE					
HSP-031-1(013), SAFETY IMPRV., 2021					
ARR-031-1(11), PREV. MAINT., 2010					



SCALE: (In Miles) 4" = 1 mile



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

5	6	7	8	9	10
6' - 8' AC		10' AC			
44' AC 22' AC 33' AC 33' AC 33' AC		12' AC 24' AC 12' AC 24' AC 12' AC			
6' - 8' AC		10' AC			
0' - 12' PAINTED AC		0' - 14' PAINTED AC		10' - 25' PAINTED AC	
0' - 12' PAINTED AC		0' - 14' PAINTED AC		RAISED CURB, FLUSH AC	
22' AC 6' - 8' AC		12' AC 10' AC		12' AC 10' AC 0'	

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 Rails On Metal Posts Unless Otherwise Noted.

5	6	7	8	9	10
4 - 11'		2 - 12'		2 - 12'	
345 R 11' 10' 1.528		515 (12' 12' 7.751		544 (10' 10' 7.282	
272 (13' 13' 4.17		558 (10' 10' 2.781			

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

5	6	7	8	9	10
B		B			
SMALL URBAN (99998)					
FLAT (1)					
35 MPH (1)					
.647 45 MPH (2) 35 MPH (2) 20 MPH (2)					

Intersection Control Devices: Type, Location and Cycle Timing
 Traffic Stations (Current Year)
 HPMS Sections - AADT 2024
 HPMS Sections - AADT 2023
 HPMS Sections - AADT 2022
 DOD Sections
 Census Tracts
 Functional Classification
 National Highway System (NHS)
 Previous Projects: Project No., Date and Limits

5	6	7	8	9	10
P74 0031 00697		B74 0031 00592		B74 0031 00715 (PROPOSED)	
32,552		20,741		7,771	
33,200		17,000			
32,800		15,768			
PRINCIPLE ARTERIAL (3)					
ON NHS (1)					
PRINCIPLE ARTERIAL (3)					
ON NHS - UNBUILT					

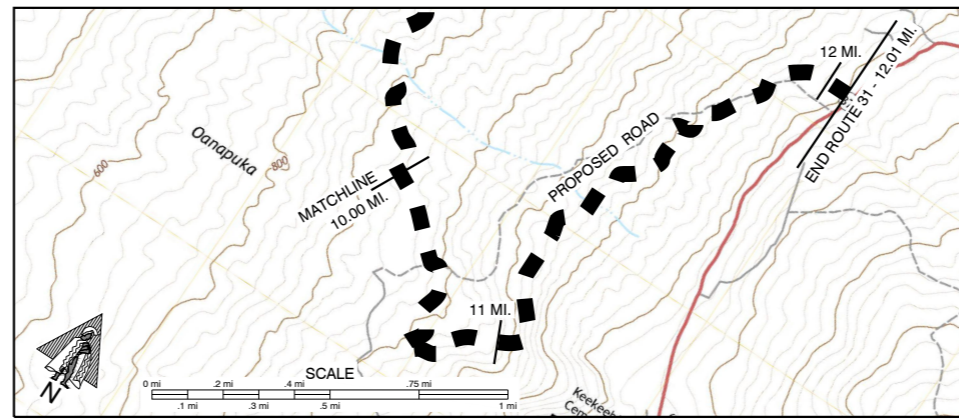
SCALE: (In Miles) 4" = 1 mile

Date Released	
Oct. 04, G.N.	
Revised	
Nov. 06	D.B.
Feb. 08	D.B.
Jan. 09	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 31 PIILANI 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 Route Length: 12.010 miles
 a. Survey Length: 7.149 miles
 b. Proposed Length: 4.861 miles
 c. Other Length: 0.000 miles

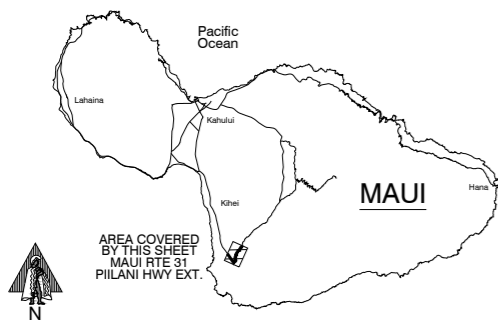


SCALE: (In Miles) 4" = 1 mile

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
* MPM=Milepost Marker

SCALE: (In Miles) 4" = 1 mile

CONTINUED FROM SHEET 2.

10.00 mi
 Route 31 - PROPOSED ROAD = 4.86 Mile
 NO TRAVELWAY

End Route 31 on Proposed Road at the Southwest edge of pavement of Kula Highway and Matena Road
 12.01 mi

Divided Highway
 Undivided
 Shoulder: Width and Type
 Pavement: 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 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

SMALL URBAN (99998)

Area and Development:
 Terrain: 1-Flat, 2-Rolling, 3-Mountainous
 Speed: 1-Design, 2-Posted
 Intersection Control Devices: Type, Location and Cycle Timing

B74 0031 00777 (PROPOSED)

Traffic Stations (Current Year)
 HPMS Sections - AADT 2024
 HPMS Sections - AADT 2023
 HPMS Sections - AADT 2022
 DOD Sections
 Census Tracts
 Functional Classification
 National Highway System (NHS)
 Previous Projects: Project No., Date and Limits

ON NHS - UNBUILT

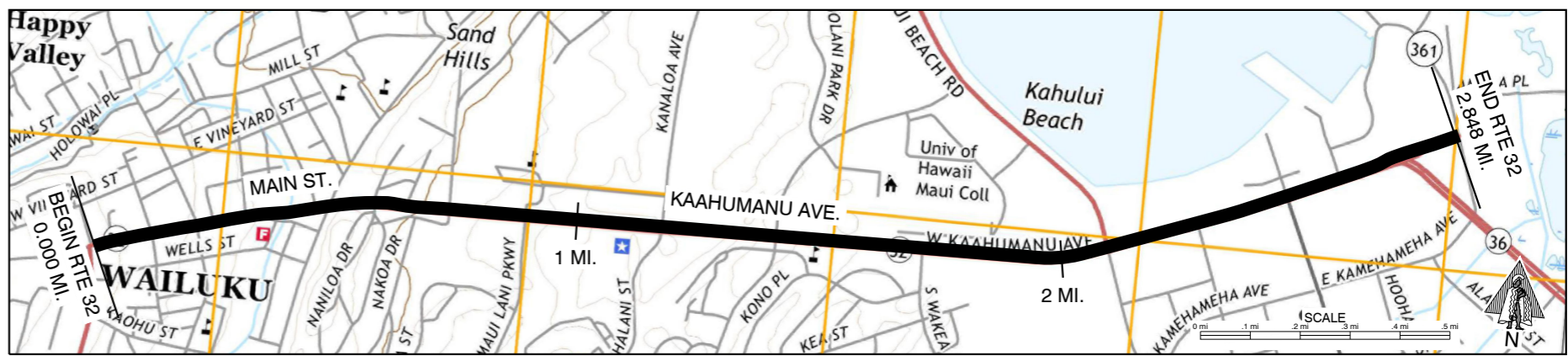
SCALE: (In Miles) 4" = 1 mile

Date Released	
Oct. 04, G.N.	
Revised	
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Sept. 13	E.P.J.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.

ROAD INVENTORY MAUI RTE 32 MAIN ST. - KAAHUMANU AVE.

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:	2.848	MILES (a+b)
a. Existing Length:	2.848	MILES
b. Proposed Length:	0.000	MILES
Total Travel Way Length:	2.848	MILES (a+b, less c)
a. Existing Length:	2.848	MILES
b. Temporary Length:	0.000	MILES
c. Length used as T.W. for another Route:	0.000	MILES (-)
NEEDS STUDY ROUTE NO.		FUNCTIONAL CLASSIFICATION

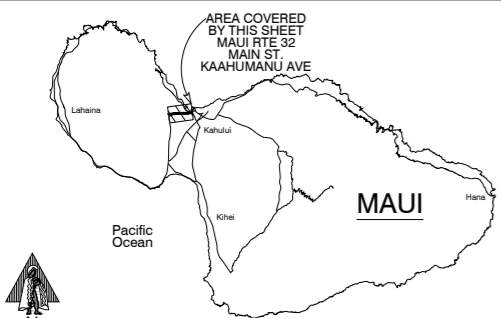
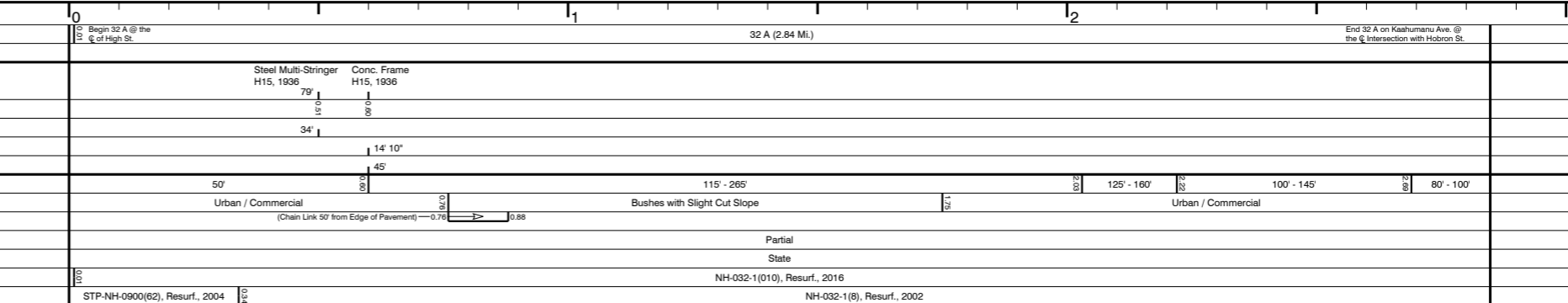


Scale: 6 5/8" = 1 mile

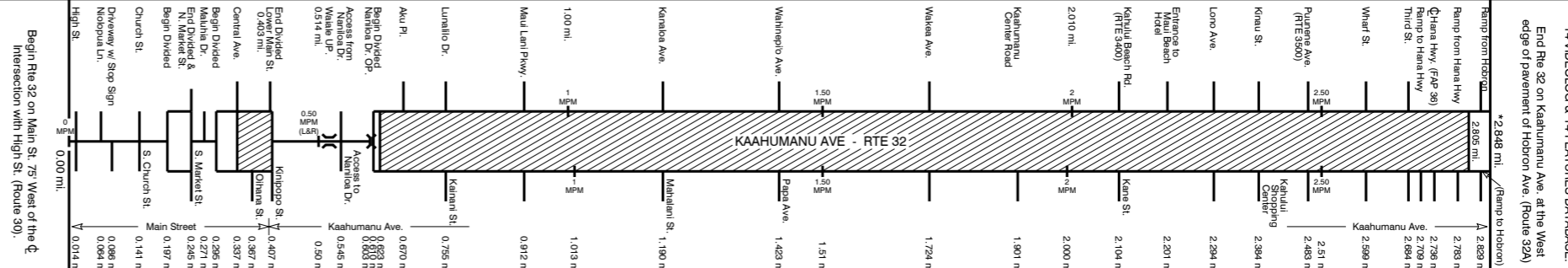
Maintenance Control Sections : Length and Description

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

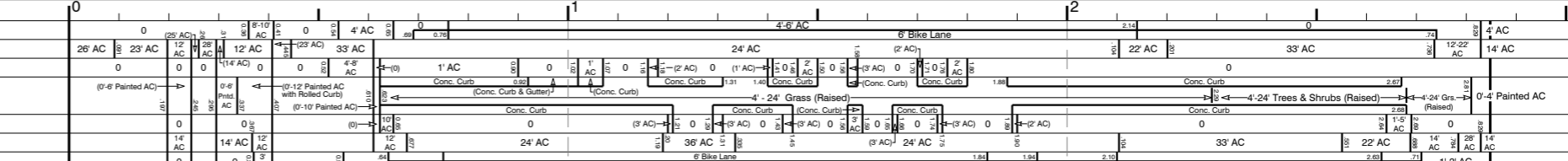


Indicates Grass & / or Physical Barrier on Median.
Road Diagram
* MPM=Milepost Marker

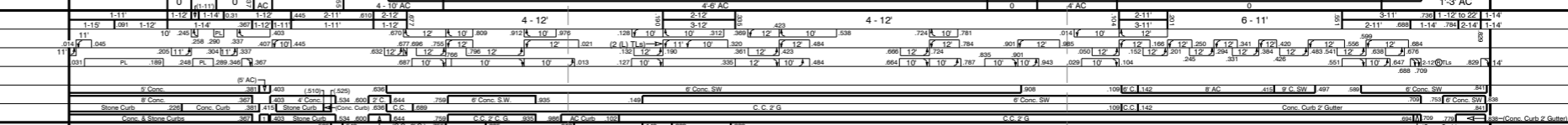


* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
1-4 VIDEOLOG & 14 FEATURES DATABASE.
End Rte 32 on Kaahumanu Ave. at the West edge of pavement of Hoobii Ala (Route 32A)

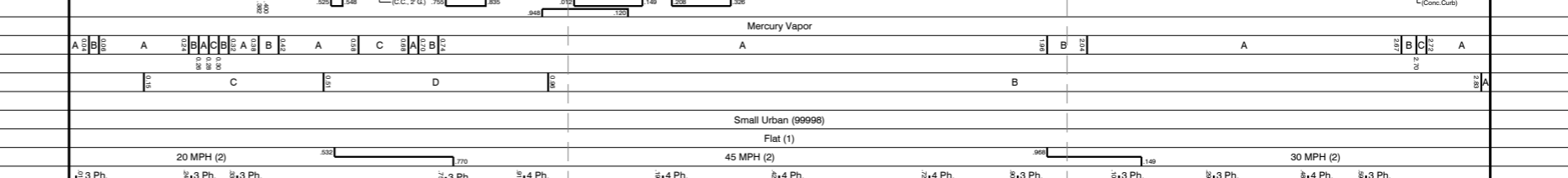
Undivided Highway	Shoulder: Width and Type
	Pavement: Width and Type
	Shoulder: Width and Type
	Median: Width and Type
Divided Highway	Shoulder: Width and Type
	Pavement: Width and Type
	Shoulder: Width and Type



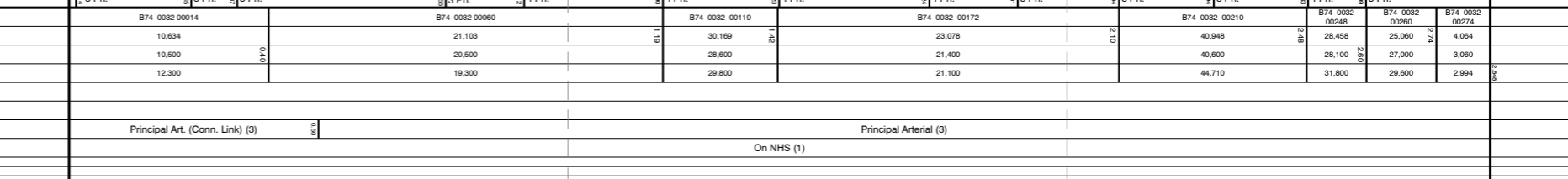
Number of Traffic Lanes	
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	PL= 8' Parking Lane
Frontage Road: No. of Lanes, and Width (Right and Left)	PL= 8' Parking Lane
Sidewalk: Width and Type (Right and Left)	
Curb and/or Gutter: Type (Right and Left)	1=AC Curb
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.



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	Ph=Phase



Traffic Stations (Current Year)	
HPMS Sections - AADT 2024	
HPMS Sections - AADT 2023	
HPMS Sections - AADT 2022	
DOD Sections	
Census Tracts	
Functional Classification	
National Highway System (NHS)	
Previous Projects: Project No., Date and Limits	



Scale: 6 5/8" = 1 mile

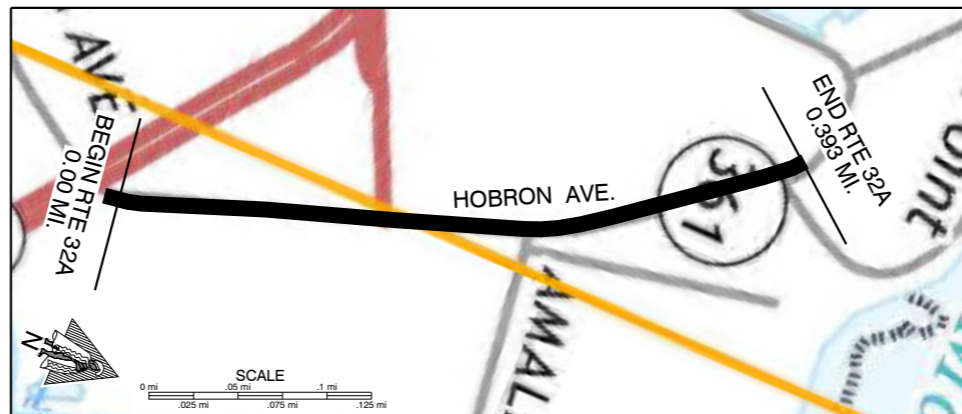
Date Released	May 2001
Revised	
Nov. 06	D.B.
Dec. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 32A HOBRON AVENUE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

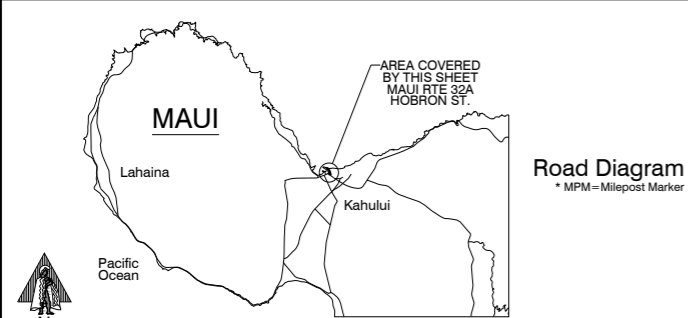
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 0.393 miles
 a. Survey Length: 0.393 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 20" = 1 mile

Maintenance Control Sections : Length and Description	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed											
Structure Over Road	Vertical Clearance											
	Horizontal Clearance											
	Vertical Clearance											
	Horizontal Clearance											
Right of Way Width (min.-max.) if varies	80' 50'											
Available Right of Way Width (Needs Study)	Commercial District											
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 State Phase II											
Project No., Type of Construction, and Year Constructed	STP-036-1(12), Inter., Imprv., 2000 HWY-M-01-05, Resurf., 2006 HWY-M-01-91M, Resurf., 1992 County to State											
Project No., Type of Construction, and Year Constructed	STP-036-1(12), Inter., Imprv., 2000 HWY-M-01-91M, Resurf., 1992											



Road Diagram
* MPM=Milepost Marker

0.00 mi.	0.041 mi.	0.059 mi.	0.101 mi.	0.132 mi.	0.154 mi.	0.178 mi.	0.228 mi.	0.389 mi.	0.393 mi.
End Divided	Diveway	Diveway	South approach	Kahununu	North approach	Amalia Place	Ala Laina St.		
* NOTE: ROUTE LENGTH ADJUSTED TO MATCH 14 VIDEOLOG & 14 FEATURES DATABASE. END ROUTE 32A ON HOBRON AVENUE AT THE GATE TO PIER #1, KAHULUI HARBOR									

SCALE: (In Miles) 20" = 1 mile

Divided Highway	Shoulder: Width and Type	22' AC	33' AC	6' AC	22' AC	15' - 20' AC/Gravel
	Pavement: Width and Type	0	6' AC	12' Grass	10'-15' Gravel	6' AC
Undivided Highway	Shoulder: Width and Type	0	6' AC	12' Grass	10'-15' Gravel	6' AC
	Pavement: Width and Type	0	6' AC	12' Grass	10'-15' Gravel	6' AC
Number of Traffic Lanes	2 - 11' 1 - 11' .178 (L) 1 - 11' 225 2 - 11'					
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	(Right Side)					
Frontage Road: No. of Lanes, and Width (Right and Left)	.027 1.059					
Sidewalk: Width and Type (Right and Left)	.047 6' Conc. Sidewalk 220					
Curb and/or Gutter: Type (Right and Left)	AC C .032 1.047 Conc. Curb 220					
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))	C .032 A 1.047 C .027 A .027 E					
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))	A					
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:	Small Urban (99998)					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1)					
Speed: 1-Design, 2-Posted	Not Posted 20 MPH (2) .174 0.23 20 MPH (2) Not Posted					
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)	B74 032A 00000					
HPMS Sections - AADT 2024	5,332					
HPMS Sections - AADT 2023	5,252					
HPMS Sections - AADT 2022	5,200					
DOD Sections						
Census Tracts						
Functional Classification	Principal Arterial (3)					
National Highway System (NHS)	On NHS (1)					
Previous Projects: Project No., Date and Limits	DANC 8 (1), 1945 .022 County					

SCALE: (In Miles) 20" = 1 mile

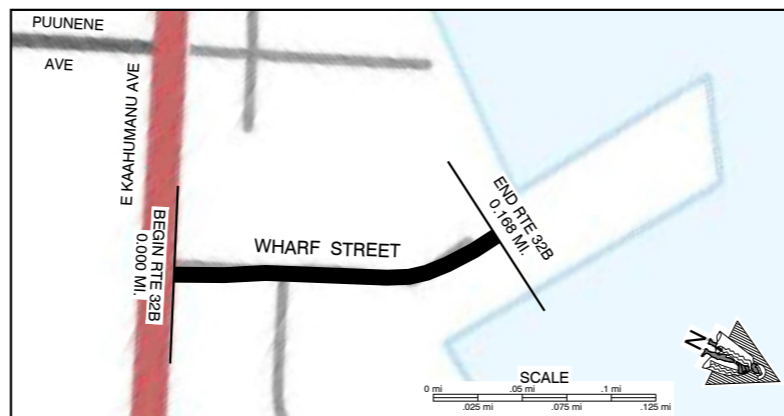
Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 32B WHARF STREET

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: 0.168 miles
 a. Survey Length: 0.168 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles

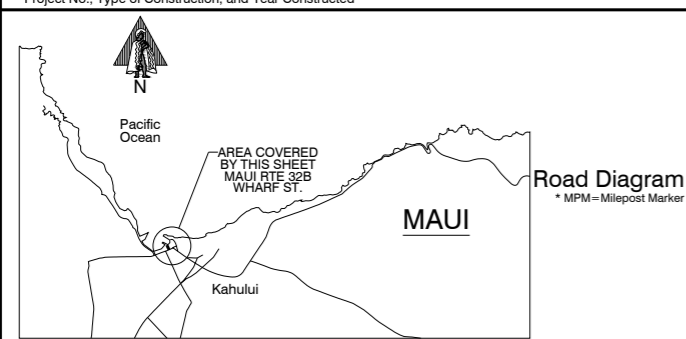


SCALE: (In Miles) 20" = 1 mile

Maintenance Control Sections : Length and Description	32B (0.168 Mi)	Begin & End 32B same as Begin & End Route 32B
---	----------------	---

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

Right of Way Width (min.-max.) if varies	60'
Available Right of Way Width (Needs Study)	Commercial Area
Right of Way Fence: Type - Right and Left	(Chain Link Fence) 0.05 0.08
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	009 HWY-M-01-05M, Resurf., 2006 0.11
Project No., Type of Construction, and Year Constructed	HWY-M-01-91M, Resurf., 1992



Road Diagram	BEGIN ROUTE 32B ON WHARF STREET AT THE NORTH EDGE OF PAVEMENT OF KAHUMUNU AVENUE (ROUTE 32)	0.00 MI.
	WHARF STREET	0.071 MI.
	Guard House	
	* NOTE: ROUTE LENGTH ADJUSTED TO MATCH 1:4 VIDEOLOG & 1:4 FEATURES DATABASE.	
	END ROUTE 32B ON WHARF STREET AT THE SOUTH BOUNDARY OF THE HARBORS DIVISION LOT AT PIER #2	* 0.168 MI.

SCALE: (In Miles) 20" = 1 mile

Divided Highway	Shoulder: Width and Type	2' AC 0.00 10' AC 0.14 30'-50' AC
	Pavement: Width and Type	2' AC 0.00 32'-48' AC 0.11
Undivided	Shoulder: Width and Type	2' AC 0.00 4' AC 0.08 0' TL 0.11 40'-50' AC
	Median: Width and Type	
Shoulder: Width and Type	Pavement: Width and Type	
	Shoulder: Width and Type	
Number of Traffic Lanes	2-12 1-12 1-14 1-18-30	
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	12 TL J004	
(Right Side)		
Frontage Road: No. of Lanes, and Width (Right and Left)		
Sidewalk: Width and Type (Right and Left)	8' CONC 0.04 0.05	
Curb and/or Gutter: Type (Right and Left)	CONC-CURB 0.04	
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))	D 0.00 A 0.10 D 0.11 A	
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))	A	
Vertical Curve: Crest or Sag, Curve Limits		
Area and Development:	Small Urban (99998)	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1)	
Speed: 1-Design, 2-Posted	20 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing	N/A	
Traffic Stations (Current Year)	B74 032B 00000	
HPMS Sections - AADT 2024	841	
HPMS Sections - AADT 2023	828	
HPMS Sections - AADT 2022	820	
DOD Sections		
Census Tracts		
Functional Classification	Principal Arterial (3)	
National Highway System (NHS)	On NHS (1)	
Previous Projects: Project No., Date and Limits	LT-M-01-78M, Resurf., 1979 - 0.11 to 0.14 WDR 34 (1), County Project	

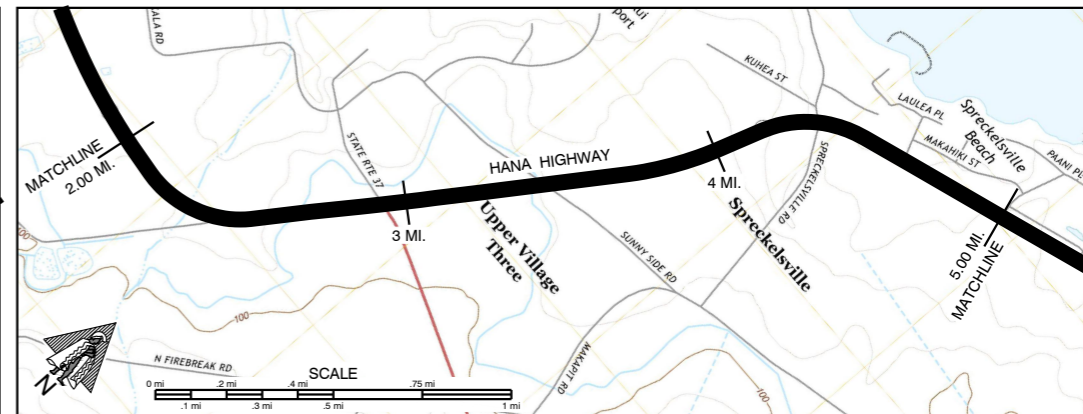
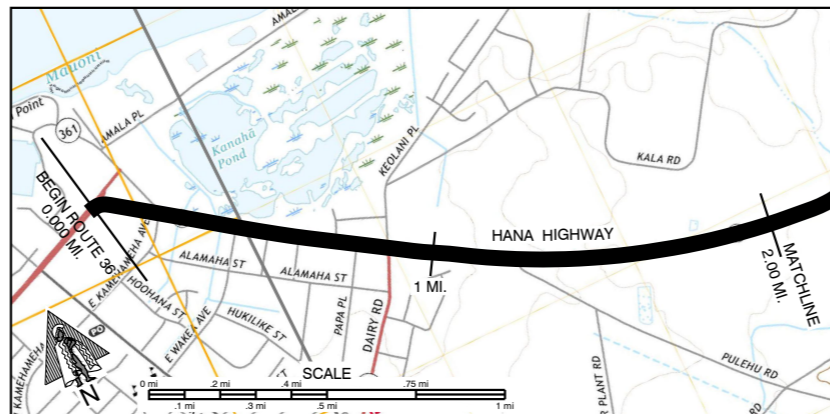
SCALE: (In Miles) 20" = 1 mile

Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
May 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 36 HANA 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

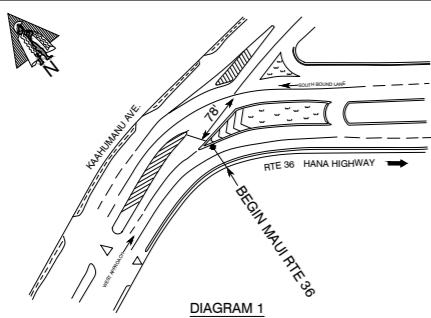
Total Route Length: 16.214 miles
 a. Survey Length: 16.214 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



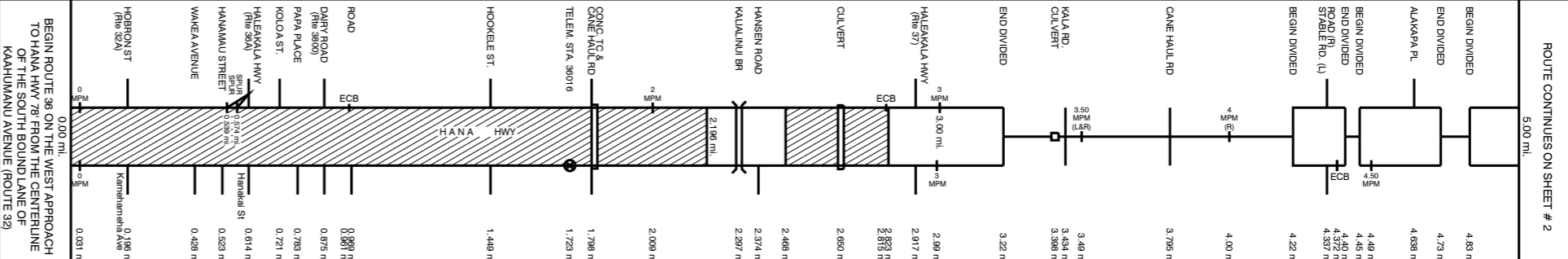
SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	BEGIN 36A SAME AS BEGIN ROUTE 36	36A (6.70 MI)
---	----------------------------------	---------------

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	TEE BEAM, H20, 1944	PRESTRESSED, CONC. GIRDER, HS-20-44, 1991
	Vertical Clearance	53'	105'
Structure Over Road	Vertical Clearance		
	Horizontal Clearance		
Right of Way Width (min.-max.) if varies		100' - 168'	55' - 60'
Available Right of Way Width (Needs Study)		URBAN/RESIDENTIAL AREA	1000' CLR - SUGAR CANE FIELD 20' FROM PAVEMENT
Right of Way Fence: Type - Right and Left			NONE
Control of Access: 1-None, 2-Partial, 3-Full		PARTIAL	NONE
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)			STATE
Project No., Type of Construction, and Year Constructed		NH-036-1-(17), PREV. MAINT., 2010	HWY-M-02-08, IMPRV., 2010
Project No., Type of Construction, and Year Constructed			HWY-M-01-15M, RESURF., 2018



Road Diagram
* MPM=Milepost Marker
Indicates Grass & / or Physical Barrier on Median.
(SEE DIAGRAM 1)



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	6' AC	10' AC	8-10' AC	4' AC
	Pavement: Width and Type	22' AC	24' AC	36' AC	12' AC
Undivided Highway	Shoulder: Width and Type	4' AC	6' AC	6' AC	4' AC
	Median: Width and Type	42' GRASS	VARIES 16'-24' GRASS	4' CONC. MEDIAN GLITTER	12' PAINTED AC
Shoulder: Width and Type	Shoulder: Width and Type	4' AC	6' AC	6' AC	0'
	Pavement: Width and Type	22' AC	24' AC	36' AC	12' AC
Shoulder: Width and Type	Shoulder: Width and Type	6' AC	10' AC	6' AC	12' AC
	Pavement: Width and Type	2-11'	2-12'	2-12'	2-12'
Number of Traffic Lanes		2-11'	2-12'	2-12'	2-12'
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	ALL T.L.'S 12' UNLESS NOTED	196	449	163	291
(Right Side)	ALL T.L.'S 12' UNLESS NOTED	436	727	477	501
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)		6' CONC.	4'-8' CONC. GLITTER		
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.				
Illumination: Type, Location and Number			H P S		
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))				A	
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))		A	B	A	B
Vertical Curve: Crest or Sag, Curve Limits					
Area and Development:				SMALL URBAN (99998)	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous				FLAT (1)	
Speed: 1-Design, 2-Posted		30 MPH (2)	45 MPH (2)	55 MPH (2)	35 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing	ALL 4 PHASE				
Traffic Stations (Current Year)		B74 0036 00019	P74 0036 00169		P74 0000 0036B
HPMS Sections - AADT 2024		34,542	35,421		18,817
HPMS Sections - AADT 2023		33,400	35,300		18,700
HPMS Sections - AADT 2022		34,400	35,700		19,200
DOD Sections					
Census Tracts					
Functional Classification			PRINCIPLE ARTERIAL (3)		MINOR ARTERIAL (4)
National Highway System (NHS)			ON NHS (1)		NOT ON NHS (0)
Previous Projects: Project No., Date and Limits					
			NH-036-1-(17), RESURF., 2010		
			STP-0900(58), GUARDRAIL & SHLDR. IMPRV., 2004		
			36A-01-08M, RESURF., 1988		
			AM-1061-12, IMPRV., 1991		
			36A-02-87M, RESURF., 1988		
			36A-01-82, INTER. IMPRV. 1983		
			HWY-M-02-70M, RESURF., 1976		
			36A-01-04M, RESURF., 2005		
			STP-0900(58), GUARDRAIL & SHLDR. IMPRV., 2004		
			36AB-01-30M, RESURF., 1991		
			NRS-17A, 1933		

SCALE: (In Miles) 4" = 1 mile

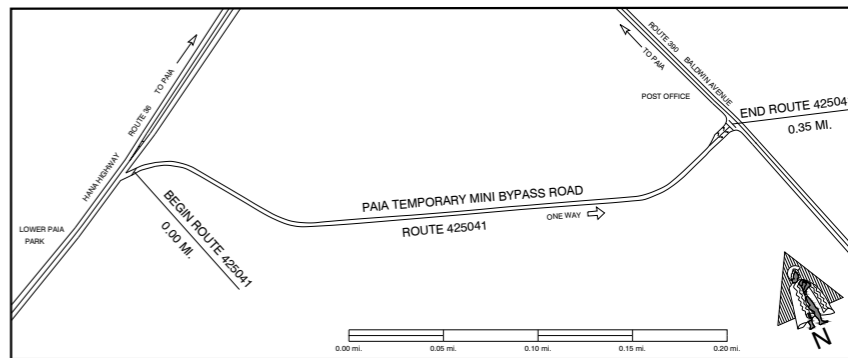
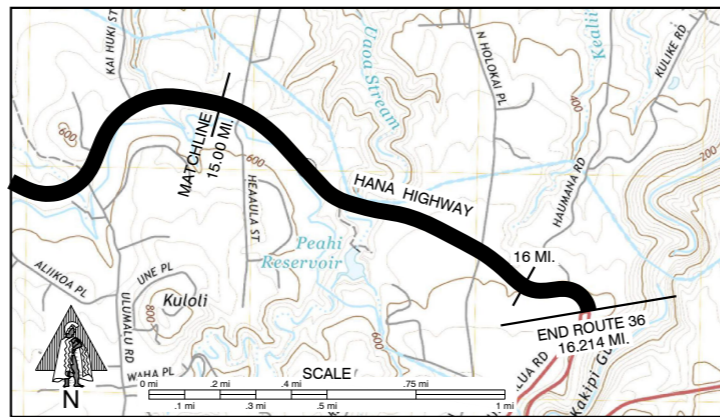
Date Released	
Oct. 04, G.N.	
Revised	
Feb. 06	D.B.
Nov. 06	D.B.
Mar. 08	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
May 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 36 HANA 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 Route Length: 16.214 miles
 a. Survey Length: 16.214 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile		15	16	17	0.0	0.1	0.2	0.3	0.4	0.5
Maintenance Control Sections : Length and Description		36C (5.21 MI)		END 36C SAME AS END ROUTE 36						
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	PRESTRESSED CONCRETE GIRDER HL-93, 2002 1315'								
	Vertical Clearance	81' 44"								
Structure Over Road	Horizontal Clearance									
	Vertical Clearance									
Right of Way	Right of Way Width (min.-max.) if varies	80' - 135'								
	Available Right of Way Width (Needs Study)	CUT SLOPES W/ PASTURES & FARMS								
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				COUNTY				
Project No., Type of Construction, and Year Constructed		HWY-M-01-14M, SIGN REPLACE., 2016								
Project No., Type of Construction, and Year Constructed		36BC-01-10M, PREV. MAINT., 2011								
<p>Road Diagram * MPM=Milepost Marker</p>				<p>BEGIN ROUTE 425041 ON PAIA TEMPORARY BYPASS ROAD AT GATED ENTRANCE FROM HANA HIGHWAY.</p>		<p>ROUTE 425041</p> <p>PAIA TEMPORARY MINI BYPASS ROAD</p> <p>EFFECTIVE MAY 11, 2011 OPEN 24/7</p>		<p>END ROUTE 425041 ON PAIA TEMPORARY BYPASS ROAD AT NORTHWEST EDGE OF PAVEMENT OF BALDWIN AVENUE.</p>		
SCALE: (In Miles) 4" = 1 mile		15	16	17	0.0	0.1	0.2	0.3	0.4	0.5
Divided Highway	Shoulder: Width and Type	4' - 6" AC				2' AC				
	Pavement: Width and Type	22' AC		22' AC		12' AC				
Undivided Highway	Shoulder: Width and Type	4' - 6" AC				2' AC				
	Median: Width and Type									
Shoulder: Width and Type	Shoulder: Width and Type									
	Pavement: Width and Type									
Shoulder: Width and Type	Shoulder: Width and Type									
	Pavement: Width and Type									
Number of Traffic Lanes		2 - 11'		2 - 12'		2 - 11'		1-12'		
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		NONE		NONE		NONE		0.33' 2'		
(Right Side)		NONE		NONE		NONE		0.33' 2'		
Frontage Road: No. of Lanes, and Width (Right and Left)		NONE		NONE		NONE		0.33' 2'		
Sidewalk: Width and Type (Right and Left)		NONE		NONE		NONE		0.33' 2'		
Curb and/or Gutter: Type (Right and Left)		(2' CONC. GUTTER)		(4' CONC. GUTTER)						
Protective Devices: Type, Location and Number		All Metal Rails On Metal Posts Unless Otherwise Noted.								
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))		A B A C D				E A G D A E				
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))		B C				C				
Vertical Curve: Crest or Sag, Curve Limits										
Area and Development:		SMALL URBAN (99998)				RURAL (99999)				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		ROLLING (2)				FLAT (1)				
Speed: 1-Design, 2-Posted		35 MPH (2)		NOT POSTED		NOT POSTED		20 MPH (2) 25 MPH (2)		
Intersection Control Devices: Type, Location and Cycle Timing										
Traffic Stations (Current Year)		P74 0036 01578								
HPMS Sections - AADT 2024		4,655								
HPMS Sections - AADT 2023		4,800								
HPMS Sections - AADT 2022		5,200								
DOD Sections										
Census Tracts										
Functional Classification		MINOR ARTERIAL (4)						PRIVATE (26)		
National Highway System (NHS)		NOT ON NHS (0)						NOT NHS (0)		
Previous Projects: Project No., Date and Limits		15.36' <- 15.61' (BR-036-1(14), BRIDGE REPLACE, 2002)		16.09'		16.09'				
		STP-0900/369, RESURF., 1996		16.09'		16.09'				
		36C-01-877M, RESURF., 1987		16.09'		16.09'				
		F-32(2), 1967		16.09'		16.09'				
		F-32(2), 1946		16.09'		16.09'				
SCALE: (In Miles) 4" = 1 mile		15	16	17	0.0	0.1	0.2	0.3	0.4	0.5

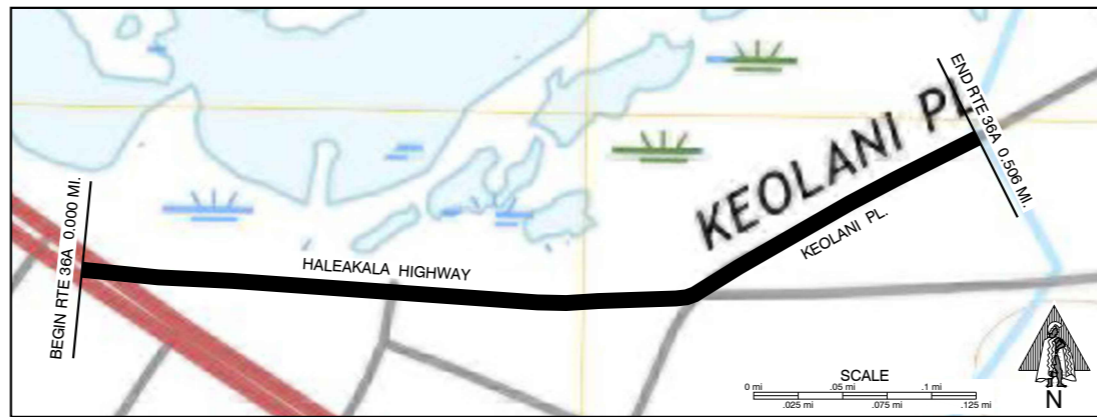
Date Released	Revised
Oct. 04, G.N.	
Feb. 06	D.B.
Nov. 06	D.B.
Mar. 08	D.B.
Mar. 09	D.B.
Jan. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sep. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 15	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 36A HALEAKALA HWY., KEOLANI PL.

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

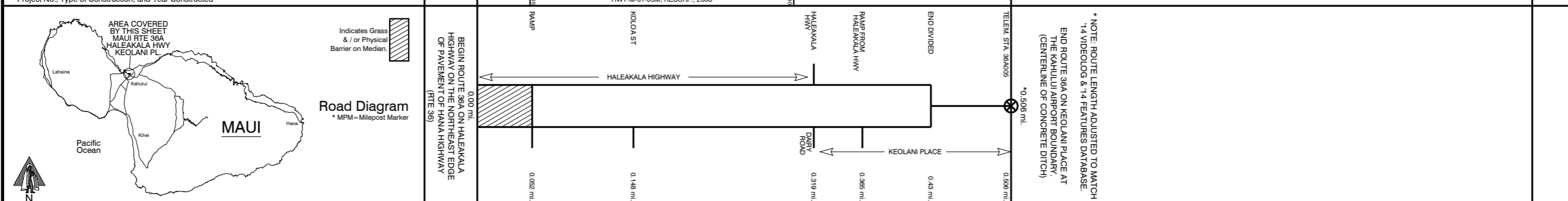
Total Route Length: 0.506 miles
 a. Survey Length: 0.506 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 20" = 1 mile

Maintenance Control Sections: Length and Description	0.00	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
--	------	------	------	------	------	------	------	------	------	------	------

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



SCALE: (In Miles) 20" = 1 mile

Divided Highway	Shoulder: Width and Type	0' - 0.04	6' AC	0.10	6' BP WITH CURB	0.23	10' GRASS	0.28	6' AC	0.31	10' GRAVEL	0.40	25' GRAVEL	0.49	36' AC	0.50
	Pavement: Width and Type	12' BP		12' AC		0'		11' AC	12' AC	12' AC	12' AC	24' AC	10' GRASS			
	Shoulder: Width and Type															
Undivided Highway	Shoulder: Width and Type															
	Pavement: Width and Type															
	Shoulder: Width and Type															
Divided Highway	Median: Width and Type	6-32 GRASS W/ CONC. CURB	0.00	0' - 12' PAINTED AC	0.31											
	Shoulder: Width and Type															
	Pavement: Width and Type	12' BP	0.00	12' AC	0.31	22' AC	0.39	24' AC	0.40	12' GRASS	0.49					
Divided Highway	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(0-45) 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 2024																
HPMS Sections - AADT 2023																
HPMS Sections - AADT 2022																
DOD Sections																
Census Tracts																
Functional Classification																
National Highway System (NHS)																
Previous Projects: Project No., Date and Limits																

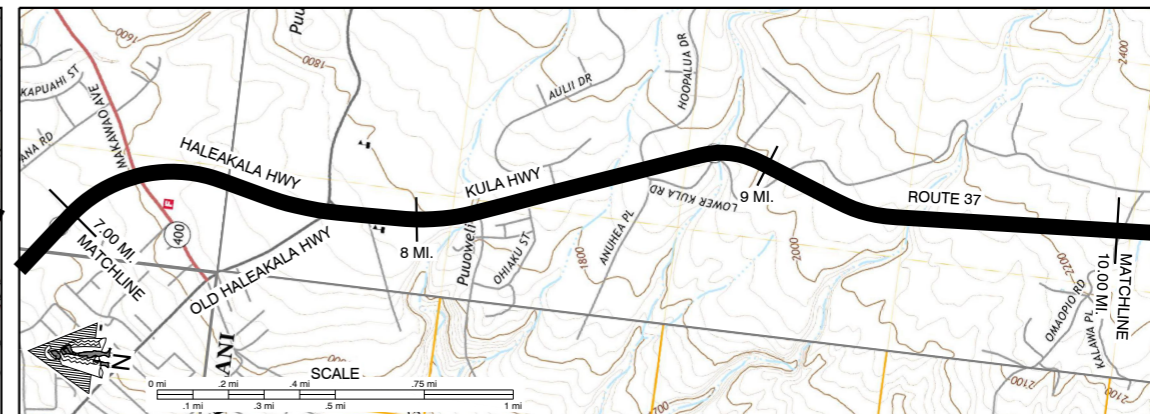
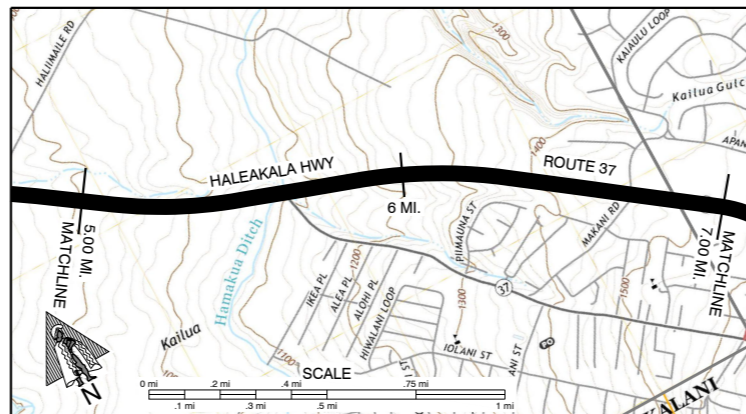
SCALE: (In Miles) 20" = 1 mile

Date Released	
Oct. 04, G.N.	
Revised	
Sept. 04	D.B.
Nov. 06	D.B.
Jan. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 37 HALEAKALA HWY. & KULA HWY.

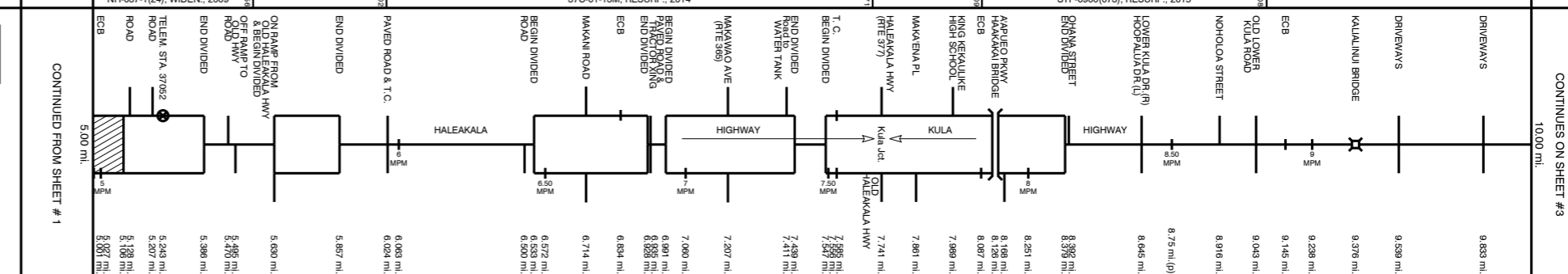
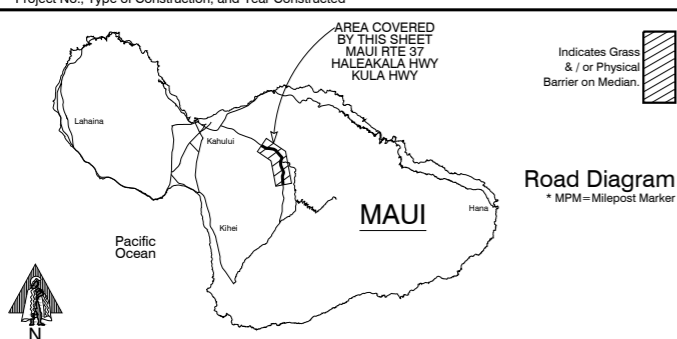
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 21.344 miles
 a. Survey Length: 21.344 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	5	6	7	8	9	10
Structure Carrying Road						
Bridges (Over 20'): Length, Type, Capacity and Year Constructed						
Vertical Clearance						
Horizontal Clearance						
Right of Way Width (min.-max.) if varies		140' - 200'				90' - 270'
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		NH-037-1(24), WIDEN., 2009		37C-01-13M, RESURF., 2014	37C-01-14, INTER. IMPRV., 2018	STP-0900(073), RESURF., 2015



SCALE: (In Miles) 4" = 1 mile

Undivided Highway	5	6	7	8	9	10
Shoulder: Width and Type	10' AC	10' AC	10' AC	10' AC	6' AC	
Pavement: Width and Type	22' AC	24' AC	36' AC	12' AC	24' AC	
Shoulder: Width and Type	4' AC	0'	6'-10' AC	0'	6' AC	
Median: Width and Type	12'-24' GRASS	24'-0' PAINT AC	8' PAINT AC	12' PAINT AC	12' PAINT AC	
Shoulder: Width and Type	8' AC	0'	0'	0'	0'	
Pavement: Width and Type	22' PCC	24' AC	24' AC	24' AC	12' AC	
Shoulder: Width and Type	6' AC	6'-10' AC	10' AC	10' AC	6' AC	
Number of Traffic Lanes	4 - 11'	4 - 12'	630	460	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						
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	FLAT (1)					
Speed: 1-Design, 2-Posted		45 MPH (2)			45 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)						
HPMS Sections - AADT 2024						
HPMS Sections - AADT 2023						
HPMS Sections - AADT 2022						
DOD Sections						
Census Tracts						
Functional Classification						
National Highway System (NHS)						
Previous Projects: Project No., Date and Limits						

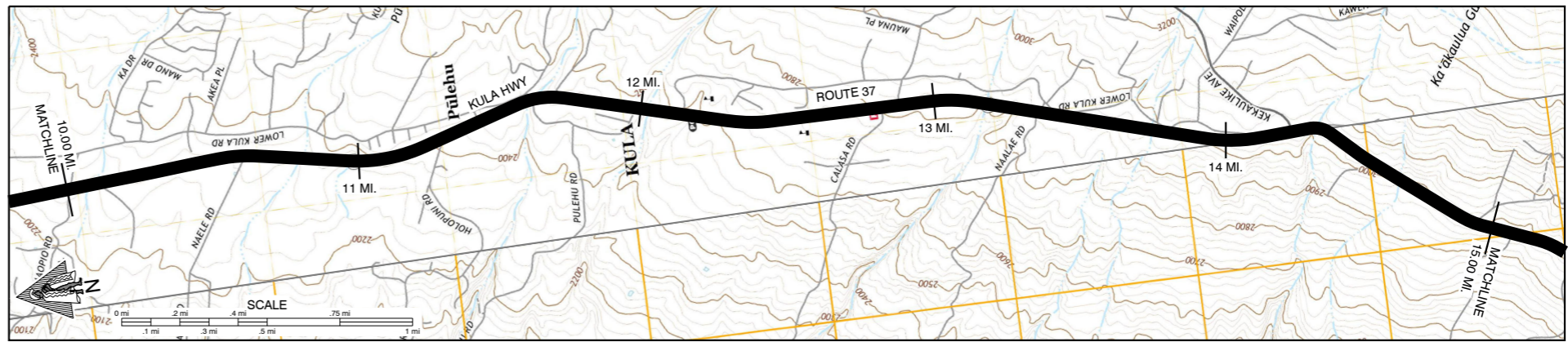
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Oct. 04, G.N.	
Nov. 06	D.B.
Feb. 08	D.B.
Jan. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 37 HALEAKALA HWY. & KULA HWY.

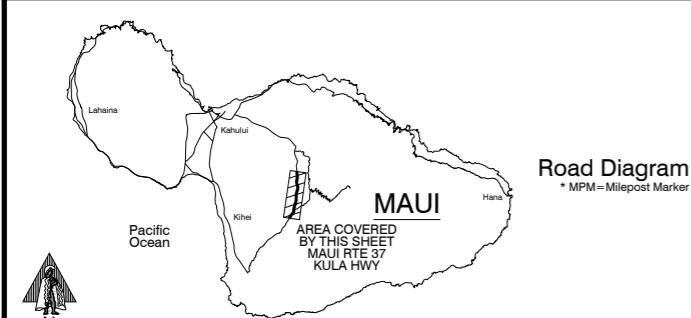
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 21.344 miles
 a. Survey Length: 21.344 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	10	11	12	13	14	15
Structure Carrying Road			PRESTRESSED BEAM HS-20, 1984 164'			RC DECK GIRDER H-15, 1993 75'
Vertical Clearance			28'			24'
Horizontal Clearance						
Right of Way Width (min.-max.) if varies			90' - 270'			60'
Available Right of Way Width (Needs Study)						
Right of Way Fence: Type - Right and Left			PASTURE & RANCH LANDS			RESIDENTIAL
Control of Access: 1-None, 2-Partial, 3-Full			NONE			NONE
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)			STATE			STATE
Project No., Type of Construction, and Year Constructed			37CD-01-02M, REPAIR & MAINT., 2004			37CDE-01-07M, RESURF., 2010
Project No., Type of Construction, and Year Constructed			STP-037-1(21), RESURF., 1999			



SCALE: (In Miles) 4" = 1 mile

Shoulder: Width and Type						
Pavement: Width and Type	24' AC	12' AC		6' AC		2' - 6' AC
Shoulder: Width and Type	6' AC	0		6' AC		2' - 6' AC
Median: Width and Type	10'	12' PAINT				
Shoulder: Width and Type		0				
Pavement: Width and Type		12' AC				
Shoulder: Width and Type		6' AC				
Number of Traffic Lanes				2 - 12		2 - 12
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	244' 385'					
(Right Side)	248' 308'					
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 Rails On Metal Posts Unless Otherwise Noted.						
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))				A		D A
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))		B	C	D	C	D B A C
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:				SMALL URBAN (99998)		RURAL (99999)
Terrain: 1-Flat, 2-Rolling, 3-Mountainous				ROLLING (2)		
Speed: 1-Design, 2-Posted			45 MPH (2)	20 MPH (2)	45 MPH (2)	35 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)	(B74 0037 01214)	B74 0037 01214			B74 0037 01335	B74 0037 01422
HPMS Sections - AADT 2024	(9,115)	9,115			6,029	6,393
HPMS Sections - AADT 2023	(9,000)	9,000			7,752	6,100
HPMS Sections - AADT 2022	(9,581)	9,581			7,585	6,487
DOD Sections						
Census Tracts						
Functional Classification				MINOR ARTERIAL (4)		MAJOR COLLECTOR (5)
National Highway System (NHS)				NOT ON NHS (0)		
Previous Projects: Project No., Date and Limits						
Project No., Type of Construction, and Year Constructed			STP-037-1(19), GUARDRAIL & SHOULDR., 1996		14.53 STP-037-1(18), WIDEN & RESURF., 1994	14.33 STP-037-1(17), WIDEN & RESURF., 1978
Project No., Type of Construction, and Year Constructed			37C-01-58M, RESURF., 1985		14.33 37D-01-75, WIDEN & RESURF., 1978	14.31 FAP, 13A, 1992
Project No., Type of Construction, and Year Constructed			BF-037-1(1), 1992			

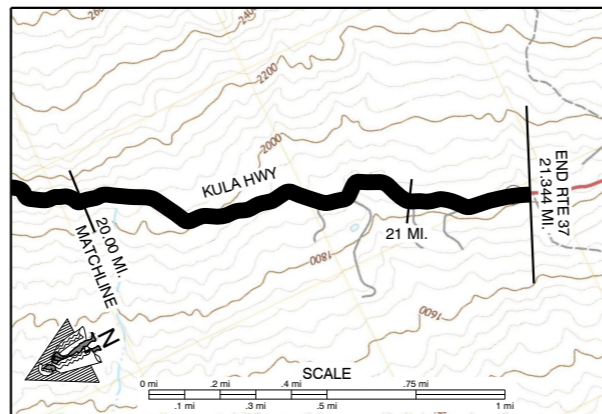
SCALE: (In Miles) 4" = 1 mile

Date Released	
Oct. 04, G.N.	
Revised	
Nov. 06	D.B.
Dec. 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.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 37 HALEAKALA HWY. & KULA 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

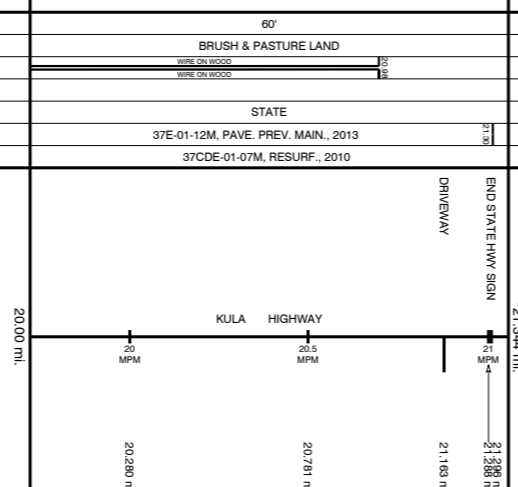
Total Route Length: 21.344 miles
 a. Survey Length: 21.344 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



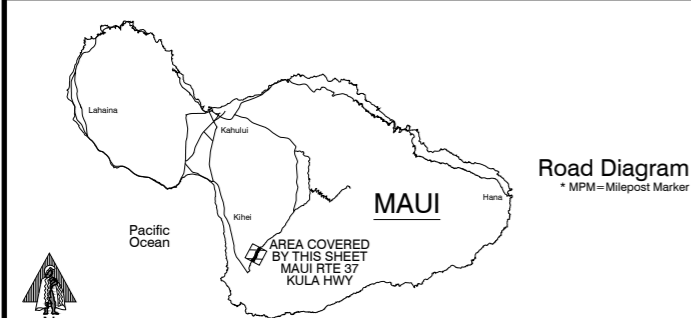
SCALE: (In Miles) 4" = 1 mile

	20	21	22	23	24	25
--	----	----	----	----	----	----

Maintenance Control Sections : Length and Description						
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed					
	Vertical Clearance					
Structure Over Road	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						



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
 1/4 VIDEOLOG & 1/4 FEATURES DATABASE.
 END ROUTE 37 ON KULA HIGHWAY
 @ THE CENTERLINE OF MAKENA ROAD



SCALE: (In Miles) 4" = 1 mile

	20	21	22	23	24	25
--	----	----	----	----	----	----

Divided Highway	Shoulder: Width and Type					
	Pavement: Width and Type					
Undivided	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 Rails On Metal Posts Unless Otherwise Noted. R.W.=Rock Wall						
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 2024						
HPMS Sections - AADT 2023						
HPMS Sections - AADT 2022						
DOD Sections						
Census Tracts						
Functional Classification						
National Highway System (NHS)						
Previous Projects: Project No., Date and Limits						

SCALE: (In Miles) 4" = 1 mile

	20	21	22	23	24	25
--	----	----	----	----	----	----

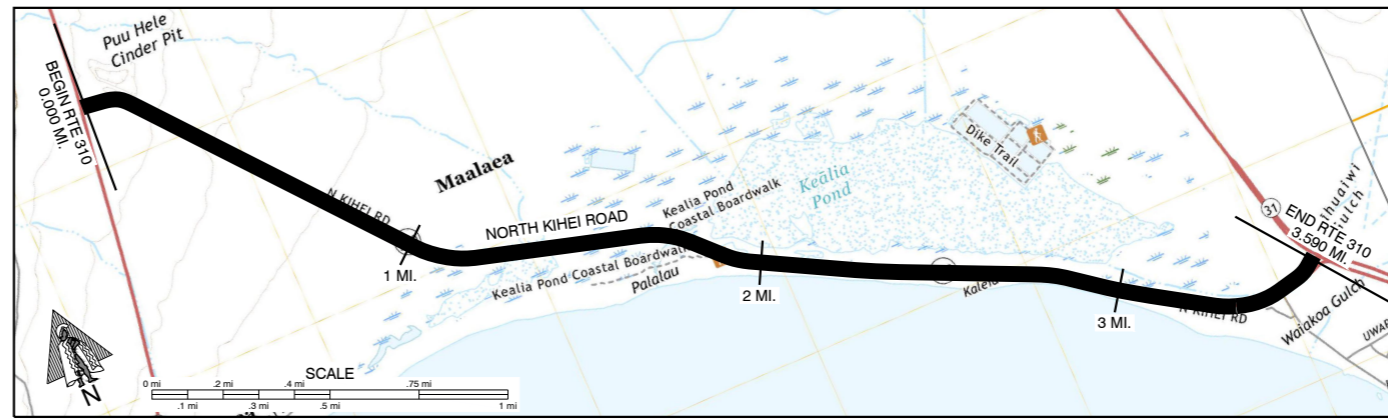
Date Released	
Oct. 04, G.N.	
Revised	
Nov. 06	D.B.
April 09	D.B.
Jan. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Feb. 13	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 310 NORTH KIHAI 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:	3.590	MILES (a+b)
a. Existing Length:	3.590	MILES
b. Proposed Length:	0.000	MILES
Total Travel Way Length:	3.590	MILES (a+b, less c)
a. Existing Length:	3.590	MILES
b. Temporary Length:	0.000	MILES
c. Length used as T.W. for another Route:	0.000	MILES (-)

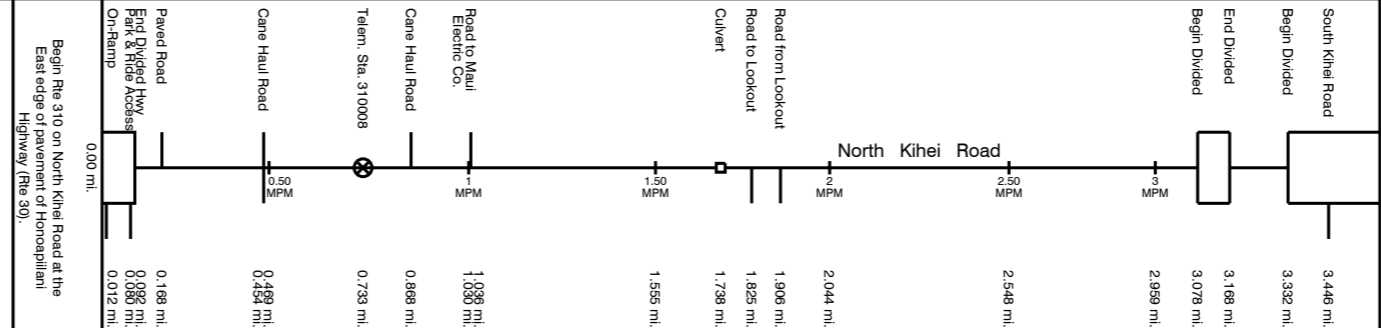
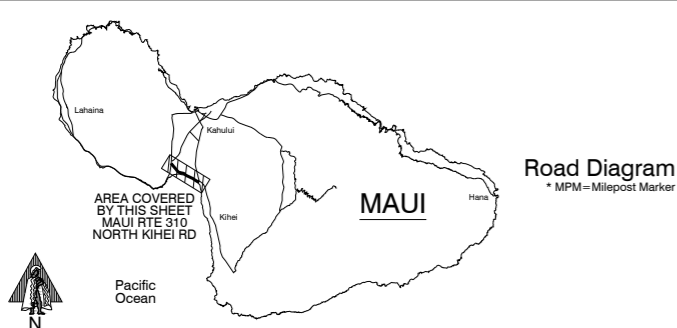
NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	0.000	0.078	0.88	1.81	2.044	2.548	2.999	3.078	3.188	3.332	3.446	3.590
--	-------	-------	------	------	-------	-------	-------	-------	-------	-------	-------	-------

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed											
Vertical Clearance												
Horizontal Clearance												
Right of Way Width (min.-max.) if varies	200'	130'	60'	40'	110' - 160'	160' - 340'						
Available Right of Way Width (Needs Study)	1000' Clear, Cane Field 30' from Pavement											
Right of Way Fence: Type - Right and Left	Wire											
Control of Access: 1-None, 2-Partial, 3-Full	Ranch & Pasture (L), Beach (R)											
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	State											
Project No., Type of Construction, and Year Constructed	310A-01-13M, Resurf., 2014											
Project No., Type of Construction, and Year Constructed	STP-0310(4), Prev. Maint., 2009											



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
14 VIDEOLOG & 14 FEATURES DATABASE.
End the 310 on North Kihai Rd. at the
Southwest edge of pavement
(Near Side of Maunaloa Highway (the 311)
and Pihani Hwy (the 31))

SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC
	Pavement: Width and Type	42' AC	22' AC	6' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC
Undivided	Shoulder: Width and Type	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC
	Pavement: Width and Type	42' AC	22' AC	6' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC	10' AC	6' AC
Number of Traffic Lanes	2 - 12'												
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	(1-14' (R) TL) (2-14' (L) TL)												
Frontage Road: No. of Lanes, and Width (Right and Left)	(1-12' (R) TL) (2-12' (L) TL)												
Sidewalk: Width and Type (Right and Left)	(6' Conc. S.W.)												
Curb and/or Gutter: Type (Right and Left)	None												
Protective Devices: Type, Location and Number	All Metal Rails on Metal Posts Unless Otherwise Noted.												
Illumination: Type, Location and Number	4 M.V. 9 HPS												
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))	A												
Superelevation (Range)	A												
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))	B												
Area and Development:	Small Urban (99998)												
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1)												
Speed: 1-Design, 2-Posted	45 MPH (2) 35 MPH (2) 30 MPH (2)												
Intersection Control Devices: Type, Location and Cycle Timing	3 Phase 4 Phase												
Traffic Stations (Current Year)	P74 0310 00065 B74 0310 00104												
HPMS Sections - AADT 2024	16,292 16,305												
HPMS Sections - AADT 2023	16,200 16,100												
HPMS Sections - AADT 2022	17,200 16,800												
DOD Sections													
Census Tracts													
Functional Classification	Minor Arterial (4)												
National Highway System (NHS)	Not On NHS (0)												
Previous Projects: Project No., Date and Limits	BR-NH-030-1(24), New Align, 2002 0.15 3.01 3.31 [NH-A311(4), Widen, 2008] 3.60												
	310A-01-91M, Resurf., 1992 1.75 310A-01-00M, Resurf., 2001 1.75 3.01 3.26 3.54 [STP-0311(8), Resurf., 1996] 3.54 [STP-0000(88), Guardrail & Shldr. Impr., 2004]												
	HWY-M-02-76M, Resurf., 1976 1.75 (TOF-RF-031-1(6), New Constr., 1981-3.32) 3.54												
	WDRC 14(1), 1948 County 3.590												

SCALE: (In Miles) 4" = 1 mile

Date Released	July 02, D.B.
Revised	
Aug. 04	D.B.
Nov. 06	D.B.
Mar. 08	D.B.
Jan. 09	D.B.
Jan. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 340 KAHEKILI HIGHWAY

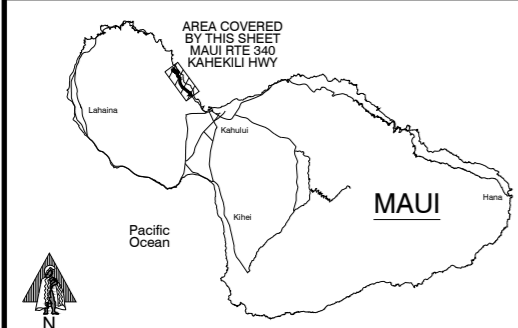
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 4.271 miles
 a. Survey Length: 4.271 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	0	1	2	3	4	5
Structure Carrying Road	CULVERT HS20, 1967 1.34'		CULVERT 10'		PRESTRESSED BEAM HS20, 1967 245'	
Vertical Clearance	1.24'		70' - 240'		28'	
Horizontal Clearance						
Right of Way Width (min.-max.) if varies	70' - 240'		80' - 200'		40'	
Available Right of Way Width (Needs Study)	CLEAR 1000' SUGAR, 25' FROM PAVEMENT (CHAIN LINK 10' FROM PAVEMENT)		RES. AREA		HEAVY BRUSH & TREES / PASTURE BEYOND	
Right of Way Fence: Type - Right and Left	NONE		STATE			
Control of Access: 1-None, 2-Partial, 3-Full	NONE		STATE			
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	PERMIT #MA-07-15, IMPRV., 2008		STP-0340(005), RESURF., 2024			
Project No., Type of Construction, and Year Constructed						
Project No., Type of Construction, and Year Constructed						



Road Diagram
* MPM=Milepost Marker

* NOTE: ROUTE LENGTH ADJUSTED TO MATCH
14 VIDEOLOG & 14 FEATURES DATABASE.
END ROUTE 340 ON KAHEKILI HIGHWAY
AT THE CENTERLINE ENTRANCE TO
CAMP MALULUA.

SCALE: (In Miles) 4" = 1 mile

Divided Highway	0	1	2	3	4	5
Shoulder: Width and Type	6' AC	2'-4' GRS	2'-6' AC	2'-4' GRS	2' AC	2' - 4' AC
Pavement: Width and Type	24' AC	12' AC	12' AC	22' AC	20' AC	20' AC
Shoulder: Width and Type	6' AC	0	0	2' AC	2' AC	2' - 4' AC
Median: Width and Type	0.331'	10' PAINT	1.149'	1.24'		
Shoulder: Width and Type	0.331'	0	0			
Pavement: Width and Type	6' AC	12' AC	12' AC	22' AC	20' AC	20' AC
Shoulder: Width and Type	6' AC	0	0	2' AC	2' AC	2' - 4' AC
Number of Traffic Lanes	2 - 12'	2 - 11'	2 - 10'	2 - 11'	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 Rails on Metal Posts Unless Otherwise Noted.					
Illumination: Type, Location and Number	7 MV					
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))	C	A	A	D	E	E
Superelevation (Range)	0.11	0.27	0.27	0.27	0.27	0.27
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))	C	B	A	B	B	D
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:	SMALL URBAN (99998)			RURAL (99999)		
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	ROLLING (2)		ROLLING (2)		MOUNTAINOUS (3)	
Speed: 1-Design, 2-Posted	30 MPH (2)				20 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)	P74 0340 00055			B74 0340 00221		
HPMS Sections - AADT 2024	6,535			1,605		
HPMS Sections - AADT 2023	6,500			1,100		
HPMS Sections - AADT 2022	6,500			1,200		
DOD Sections						
Census Tracts						
Functional Classification				MAJOR COLLECTOR (5)		
National Highway System (NHS)	NOT ON NHS (0)					
Previous Projects: Project No., Date and Limits						

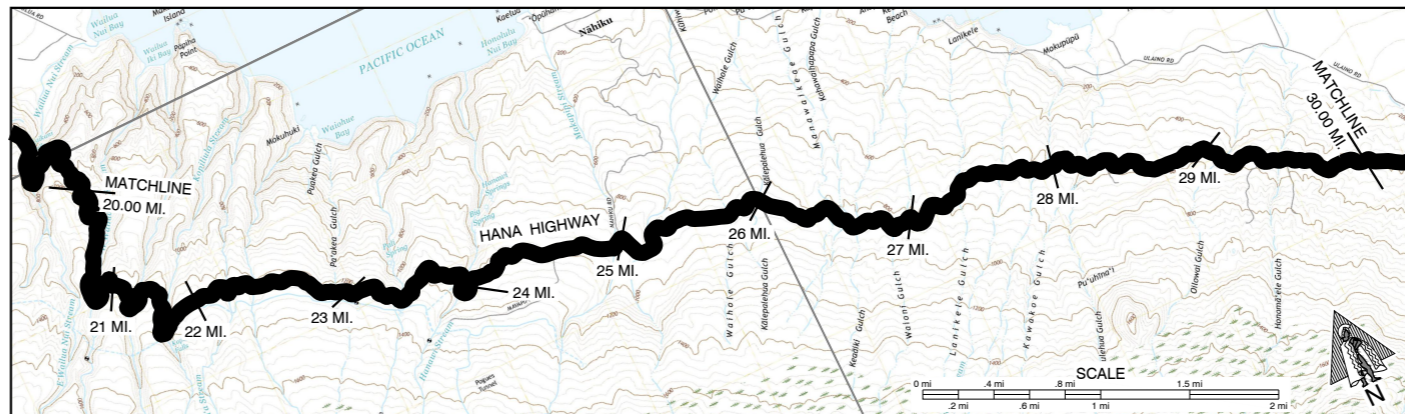
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Oct. 04, G.N.	
Nov. 06	D.B.
Feb. 08	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 360 HANA HIGHWAY

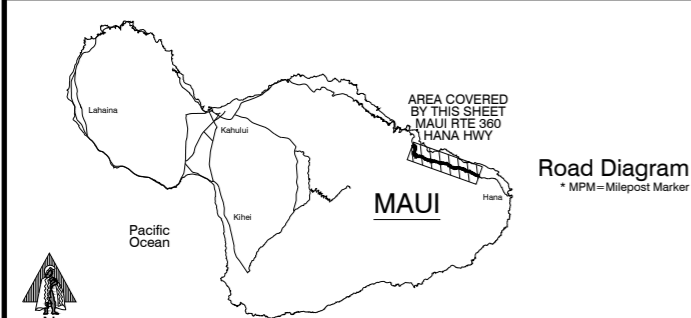
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 34.828 miles
 a. Survey Length: 34.828 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description		20	21	22	23	24	25	26	27	28	29	30
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed											
	Vertical Clearance											
	Horizontal Clearance											
	Vertical Clearance											
Right of Way	Right of Way Width (min.-max.) if varies											
	Available Right of Way Width (Needs Study)											
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		20	21	22	23	24	25	26	27	28	29	30
Structure Carrying Road	Right of Way Width (min.-max.) if varies											
	Available Right of Way Width (Needs Study)											
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												

Divided Highway		20	21	22	23	24	25	26	27	28	29	30
Shoulder: Width and Type	Shoulder: Width and Type											
	Pavement: Width and Type											
	Median: Width and Type											
	Median Barriers:											
Number of Traffic Lanes	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)												
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 2024												
HPMS Sections - AADT 2023												
HPMS Sections - AADT 2022												
DOD Sections												
Census Tracts												
Functional Classification												
National Highway System (NHS)												
Previous Projects: Project No., Date and Limits												

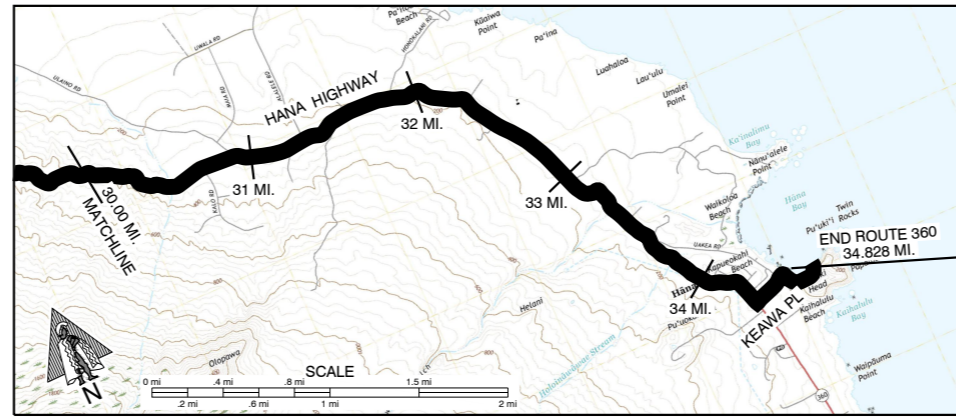
SCALE: (In Miles) 2" = 1 mile

Date Released	Revised
Oct. 03, D.B.	
Aug. 04	D.B.
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 360 HANA HIGHWAY & KEAWA PLACE

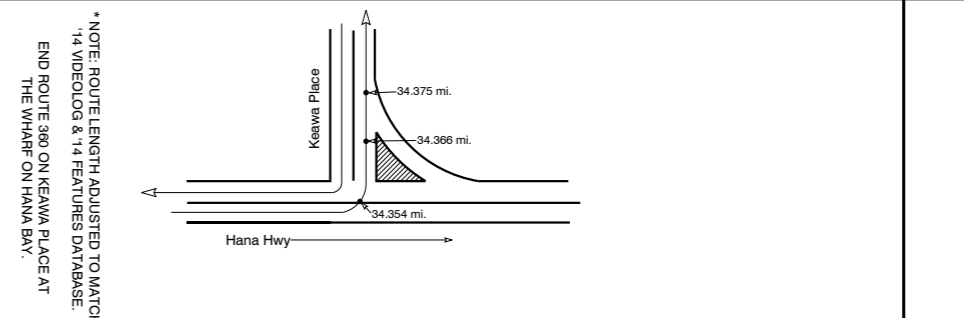
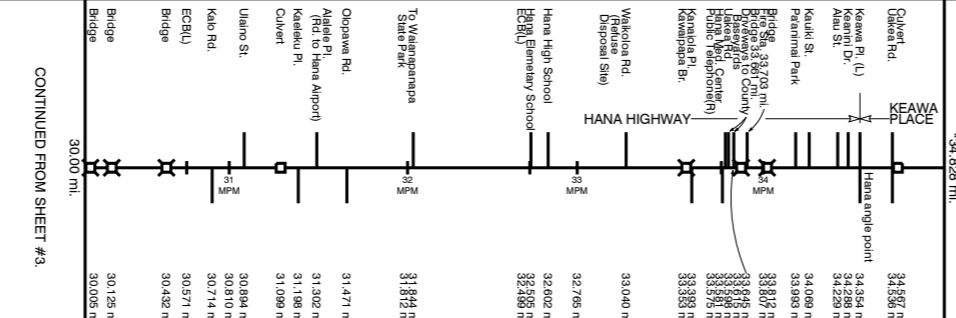
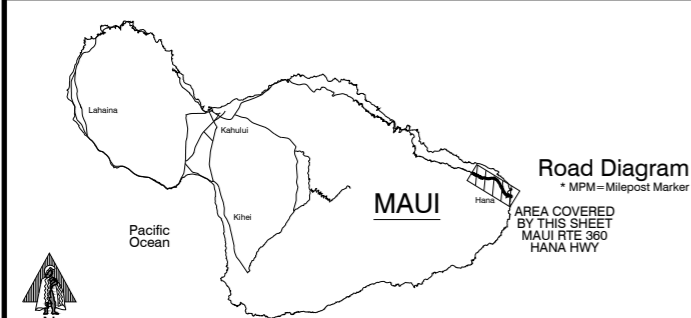
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 34.828 miles
a. Survey Length: 34.828 miles
b. Proposed Length: 0.000 miles
c. Other Length: 0.000 miles



SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description	360 B (16.51 mi.)	End 360 B same as End Route.
Structure Carrying Road	Tee Beam - H20, 1947	
Bridges (Over 20') : Length, Type, Capacity and Year Constructed		
Vertical Clearance	73'	
Horizontal Clearance	26'	
Right of Way Width (min.-max.) if varies	40'	
Available Right of Way Width (Needs Study)		
Right of Way Fence: Type - Right and Left	W/W - Wire on Wood	
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	360B-02-06M, Resurf., 2010	
Project No., Type of Construction, and Year Constructed	(ER-12(5), (Roadway Repairs), 2002)	



SCALE: (In Miles) 2" = 1 mile

Divided Highway	Shoulder: Width and Type	0-2 Grs	2-4 Grs	4 AC	4-6 AC
	Pavement: Width and Type	16'-22' AC	4 AC	20 AC	
Undivided	Shoulder: Width and Type	0-2 Grs	2-4 Grs	4 AC	4-6 AC
	Pavement: Width and Type	16'-22' AC	4 AC	20 AC	
Number of Traffic Lanes	2 - (8'-11')				
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	Metal Rails On Metal Posts Unless Otherwise Noted.				
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:	Rural (99999)				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Mountainous (3)				
Speed: 1-Design, 2-Posted	35 MPH (2) 15 MPH (2)				
Intersection Control Devices: Type, Location and Cycle Timing					
Traffic Stations (Current Year)	B74 0360 01049				
HPMS Sections - AADT 2024	870				
HPMS Sections - AADT 2023	859				
HPMS Sections - AADT 2022	1,782				
DOD Sections					
Census Tracts					
Functional Classification	Major Collector (5)				
National Highway System (NHS)	Not on NHS (0)				
Previous Projects: Project No., Date and Limits					

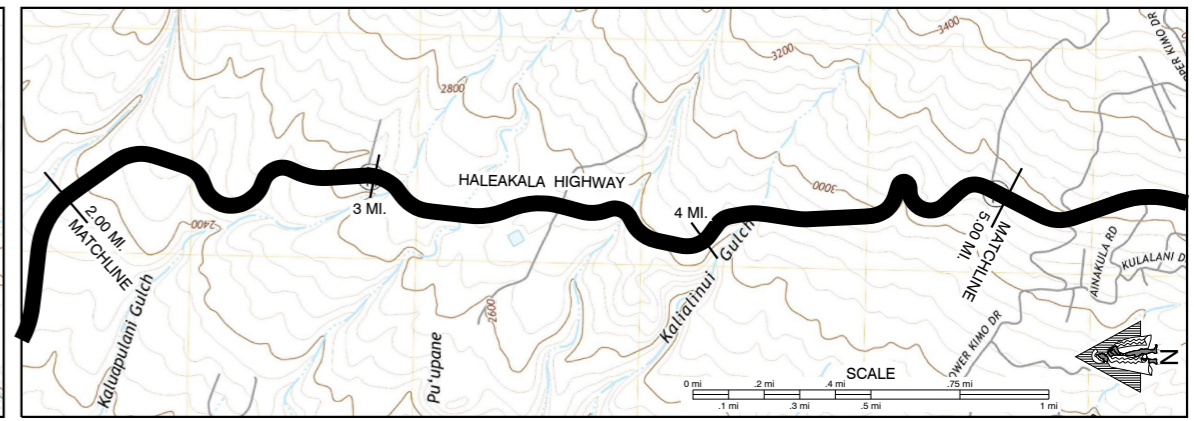
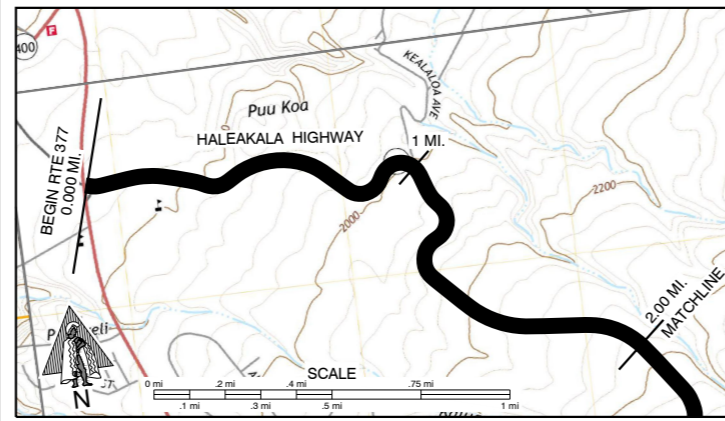
SCALE: (In Miles) 2" = 1 mile

Date Released	Oct. 03, D.B.
Revised	
Aug. 04	D.B.
Feb. 06	D.B.
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 377 HALEAKALA HWY. & KEKAULIKE AVE.

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: 9.137 miles
a. Survey Length: 9.137 miles
b. Proposed Length: 0.000 miles
c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

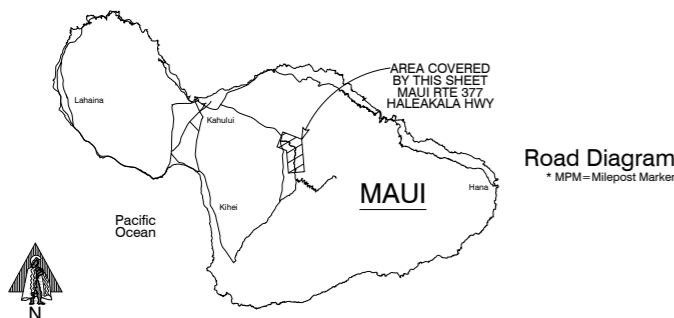
Maintenance Control Sections: Length and Description

0	1	2	3	4	5
0.000		377A (9.13 MI)			

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Vertical Clearance	TEE BEAM H15, 1834 150'
	Horizontal Clearance	24'
	Vertical 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

60'
PASTURE ON MOUNTAINOUS TERRAIN WITH CUT SLOPES
20'-60' FROM PAVEMENT
10'-50' FROM PAVEMENT
NONE
STATE
37C-01-14, INTER. IMPRV., 2018
STP-0377(005), PREV. MAINT., 2012



Road Diagram
* MPM=Milepost Marker



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	
	Pavement: Width and Type	(11' AC) 22 AC
	Shoulder: Width and Type	(0) 4 AC
	Median: Width and Type	(0-11' PAINTED AC) 0.027
Undivided Highway	Shoulder: Width and Type	(0) 0
	Pavement: Width and Type	(11' AC) 11 AC
	Shoulder: Width and Type	(4' AC) 4 AC

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)

0	1	2	3	4	5
7.017		274' T 320' 11" T L		2 - 11"	
1.98		11" T L		NONE	
6' CONC. SW 1.06		NONE		NONE	

Protective Devices: Type, Location and Number
All Metal Rails On Metal Posts Unless Otherwise Noted.

0	1	2	3	4	5
CONC. C 3.43 1.06		NONE		NONE	

Illumination: Type, Location and Number

0	1	2	3	4	5
3.76 431 535 546 707 778		.037 0.059 251 293 445 484 514 574 710 752		.088 1.00 203 248 357 384 412 472	

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))

0	1	2	3	4	5
C 2.0 A 0.1 B 0.22 AC 0.33 D 0.41 B 0.70 A 0.76 E 0.80 C 0.80		1.12 1.17 1.24 1.31 1.39 1.46 1.51 1.58 1.65 1.72 1.79 1.86 1.93 2.00 2.07 2.14 2.21 2.28 2.35 2.42 2.49 2.56 2.63 2.70 2.77 2.84 2.91 2.98 3.05 3.12 3.19 3.26 3.33 3.40 3.47 3.54 3.61 3.68 3.75 3.82 3.89 3.96 4.03 4.10 4.17 4.24 4.31 4.38 4.45 4.52 4.59 4.66 4.73 4.80 4.87 4.94 5.01		-6.02 2.00 -7 1.41 1.51 1.61 1.71 1.81 1.91 2.01 2.11 2.21 2.31 2.41 2.51 2.61 2.71 2.81 2.91 3.01 3.11 3.21 3.31 3.41 3.51 3.61 3.71 3.81 3.91 4.01 4.11 4.21 4.31 4.41 4.51 4.61 4.71 4.81 4.91 5.01	

Superelevation (Range)

0	1	2	3	4	5
D		C		B	

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))

0	1	2	3	4	5
D		C		B	

Vertical Curve: Crest or Sag, Curve Limits

0	1	2	3	4	5
3.28		3.28		3.28	

Area and Development:

0	1	2	3	4	5
SMALL URBAN (99998)		ROLLING (2)		30 MPH (2)	

Terrain: 1-Flat, 2-Rolling, 3-Mountainous

0	1	2	3	4	5
B74 0377 00000		3.950		3.900	

Speed: 1-Design, 2-Posted

0	1	2	3	4	5
4.300		MAJOR COLLECTOR (5)		NOT ON NHS (0)	

Intersection Control Devices: Type, Location and Cycle Timing

0	1	2	3	4	5
10.03		STP-0377(3), GUARDRAIL & SHLDR. IMPRV., 1995		377A-01-83M, RESURF., 1985	

Traffic Stations (Current Year)

0	1	2	3	4	5
1.07		1.65		4.03	

HPMS Sections - AADT 2024

0	1	2	3	4	5
377A-02-81M, RESURF., 1981		STP-0377(4), RESURF., 1994		377A-01-83M, RESURF., 1985	

HPMS Sections - AADT 2023

0	1	2	3	4	5
FAP SB, 1933		FAP SB, 1929, 1933		FAP SB, 1929, 1933	

HPMS Sections - AADT 2022

0	1	2	3	4	5
SCALE: (In Miles) 4" = 1 mile					

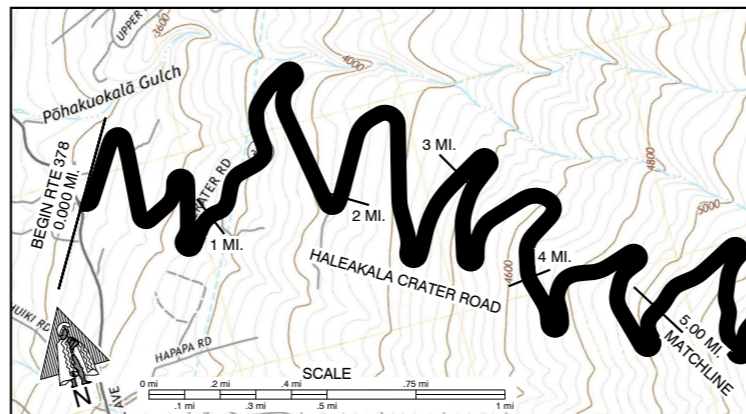
Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 378 HALEAKALA CRATER ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

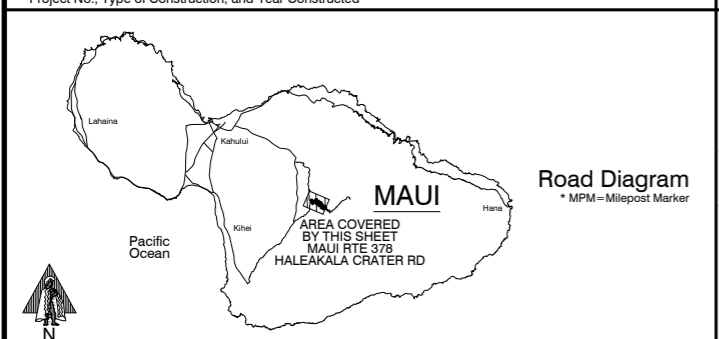
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 10.099 miles
 a. Survey Length: 10.099 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	0.00 - 0.04 BEGIN 378A ON HALEAKALA CRATER ROAD 100' EAST OF THE CENTERLINE INTERSECTION WITH HALEAKALA HWY. (EAST SPUR)	0.04 - 2.72 378A (10.13 MI)	2.72 - 5.00 378A-01-04M, RESURF., 2006
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		
Structure Over Road	Vertical Clearance		
	Horizontal Clearance		
Right of Way Width (min.-max.) if varies	80'		
Available Right of Way Width (Needs Study)	TRES & BUSHES W/ SLIGHT CUT SLOPES		
Right of Way Fence: Type - Right and Left	W. F. = WIRE FENCE		
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-0377(005), PREV. MAINT., 2012		
Project No., Type of Construction, and Year Constructed	STP-0378(003), PREV. MAINT., 2012		
Project No., Type of Construction, and Year Constructed	378A-01-04M, RESURF., 2006		



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	2'-4" AC	2'-4" AC	4'-6" GRASS	4'-6" GRASS	2' AC	2' AC
	Pavement: Width and Type	22' AC	22' AC	4'-6" GRASS	4'-6" GRASS	24' AC	24' AC
Undivided	Shoulder: Width and Type	2'-4" AC	2'-4" AC	4'-6" GRASS	4'-6" GRASS	2' AC	2' AC
	Pavement: Width and Type	22' AC	22' AC	4'-6" GRASS	4'-6" GRASS	24' AC	24' AC
Number of Traffic Lanes	2 - 11'		2 - 11'		2 - 12'		2 - 12'
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)	NONE		NONE		NONE		NONE
Frontage Road: No. of Lanes, and Width (Right and Left)	NONE		NONE		NONE		NONE
Sidewalk: Width and Type (Right and Left)	NONE		NONE		NONE		NONE
Curb and/or Gutter: Type (Right and Left)	NONE		NONE		NONE		NONE
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.						
Illumination: Type, Location and Number	NONE						
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62))	F	A	A	F	A	D	D
Superelevation (Range)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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))	D	0.30	0.00	0.00	0.00	0.00	0.00
Vertical Curve: Crest or Sag, Curve Limits	RURAL (99999)						
Area and Development:	MOUNTAINOUS (3)						
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	30 MPH (2)						
Speed: 1-Design, 2-Posted	B74 0378 00009						
Intersection Control Devices: Type, Location and Cycle Timing	1,215						
Traffic Stations (Current Year)	1,200						
HPMS Sections - AADT 2024	1,900						
HPMS Sections - AADT 2023							
HPMS Sections - AADT 2022							
DOD Sections							
Census Tracts							
Functional Classification	MAJOR COLLECTOR (5)						
National Highway System (NHS)	NOT ON NHS (0)						
Previous Projects: Project No., Date and Limits	378A-01-00MR, MAINT & REPAIRS, 2003						
	378A-01-92M, RESURF., 1993						
	378A-02-67, 1967						
	378A-01-82M, RESURF., 1962						
	FAP 5B, (GROUP B), 1933						
	3.72 0.75						
	378A-03-68, RESURF., 1968						
	RS-0378(1), RESURF., 1981						

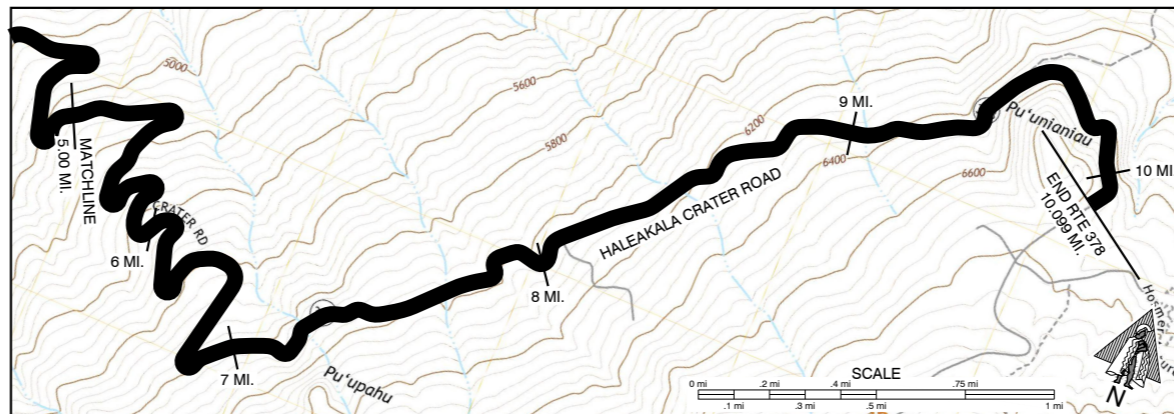
SCALE: (In Miles) 4" = 1 mile

Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 378 HALEAKALA CRATER ROAD

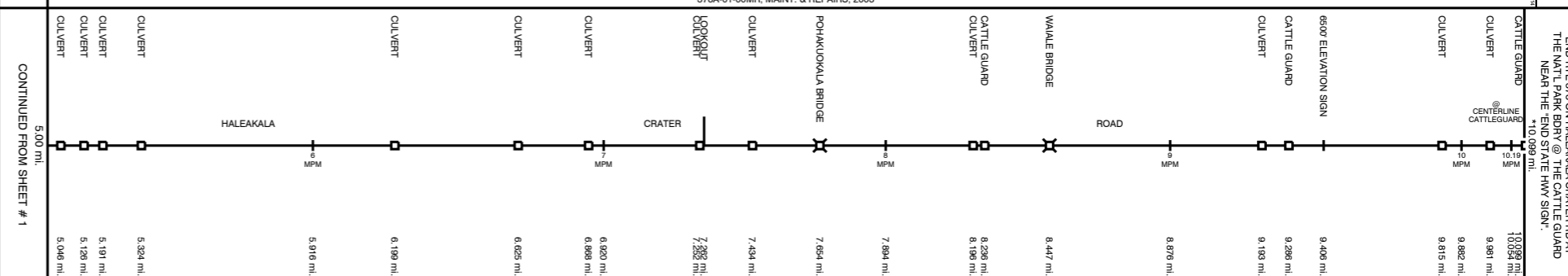
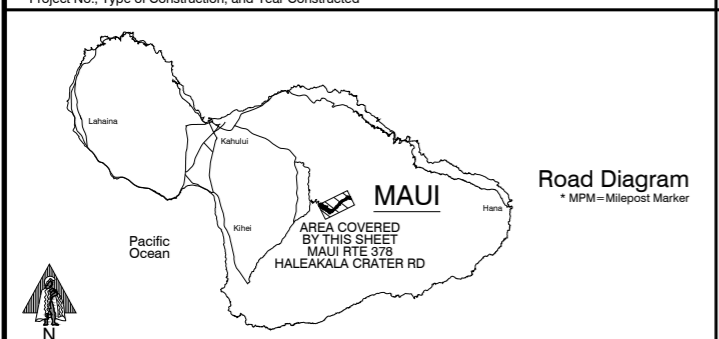
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 10.099 miles
 a. Survey Length: 10.099 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	5	6	7	8	9	10
Structure Carrying Road	378A (10.15 MI) END 378A - SAME AS END ROUTE 378					
Bridges (Over 20'): Length, Type, Capacity and Year Constructed	(PRESTRESSED BEAM H15, 1934 (1970))					
Vertical Clearance	97' 56'					
Horizontal Clearance	27' 27'					
Right of Way Width (min.-max.) if varies	80'					
Available Right of Way Width (Needs Study)	OPEN PASTURE 1000' ACROSS					
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	378A-01-04M, RESURF., 2006 @ END PROJECT					
Project No., Type of Construction, and Year Constructed	378A-01-00MR, MAINT. & REPAIRS, 2003					



SCALE: (In Miles) 4" = 1 mile

Shoulder: Width and Type	2' AC					
Pavement: Width and Type	24' AC					
Shoulder: Width and Type	(1/2 AC SHLDR & BIKE PULL OUT)					
Median: Width and Type	2' AC					
Shoulder: Width and Type	22' AC					
Pavement: Width and Type						
Shoulder: Width and Type						
Number of Traffic Lanes	2 - 12' 2 - 11'					
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 Unless Otherwise Noted.					
Illumination: Type, Location and Number	NONE					
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62))	C D B A F C D EDA E B F E F D A F E A E A E A CA EF DF AD E D AB A F B F F AEA E A A BA C A B DE D A B F E AB A A C E A E A B B B E A A CA E A					
Superelevation (Range)	5.04 5.12 5.19 5.26 5.33 5.40 5.47					
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))	D 5.12 E 6.86 D 7.28 E 7.48 C 7.48 B 7.80 D 7.80					
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:	RURAL (99999)					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	MOUNTAINOUS (3)					
Speed: 1-Design, 2-Posted	30 MPH (2)					
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)	B74 0378 00009					
HPMS Sections - AADT 2024	1,215					
HPMS Sections - AADT 2023	1,200					
HPMS Sections - AADT 2022	1,900					
DOD Sections						
Census Tracts						
Functional Classification	MAJOR COLLECTOR (5)					
National Highway System (NHS)	NOT ON NHS (0)					
Previous Projects: Project No., Date and Limits	378A-03-68, RESURF., 1998 378A-01-92M, RESURF., 1993 7.70 4 (377A-01-70, BRIDGE WIDEN., 1971) 8.50 378A-04-69, 1969 RS-0378(1), RESURF., 1981					

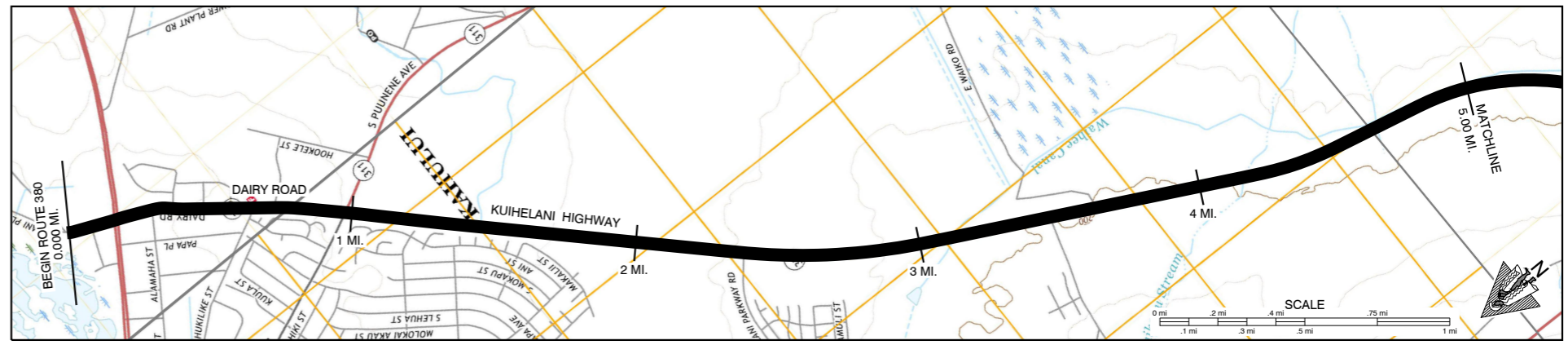
SCALE: (In Miles) 4" = 1 mile

Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 380 DAIRY ROAD, MAYOR ELMER F. CRAVALHO WAY, KUIHELANI HIGHWAY

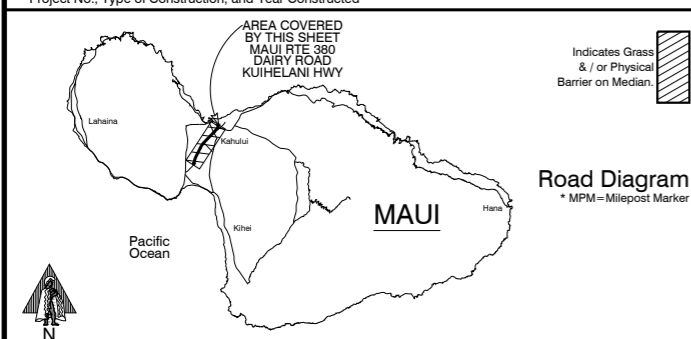
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	6.171	MILES (a+b)
a. Existing Length:	6.171	MILES
b. Proposed Length:	0.000	MILES
Total Travel Way Length:	6.171	MILES (a+b, less c)
a. Existing Length:	6.171	MILES
b. Temporary Length:	0.000	MILES
c. Length used as T.W. for another Route:	0.000	MILES (-)
NEEDS STUDY ROUTE NO.		FUNCTIONAL CLASSIFICATION

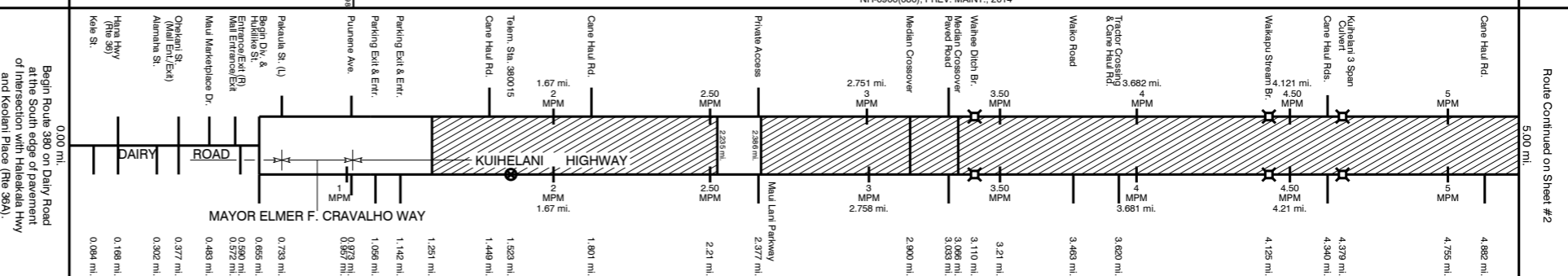


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	BEG. 380A SAME AS REG. EXISTING RTE. 380A (0.95 mi.)	END 380A SAME AS ROUTE 380A (0.95 mi.)	BEG. 380A SAME AS REG. EXISTING RTE. 380A (6.17 mi.)
Structure Carrying Road	24' SLAB, HS-20, 1970		
Bridges (Over 20'): Length, Type, Capacity and Year Constructed	61' TEE BEAM, HS-20, 1970		
Vertical Clearance	25' PRECAST CONC. PLANK, HL-93, 2003		
Horizontal Clearance	60' PRECAST PRESTRESSED CONC. BEAM, HL-93, 2003		
Vertical Clearance	78' 3 SPAN CULVERT, HL-93, 2003		
Horizontal Clearance			
Right of Way Width (min.-max.) if varies	150' - 210'		
Available Right of Way Width (Needs Study)			
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)	STATE		
Project No., Type of Construction, and Year Constructed	HWY-M-02-16M, PREV. MAINT., 2017		
Project No., Type of Construction, and Year Constructed	NH-0380(013), RESURF., 2016		
Project No., Type of Construction, and Year Constructed	NH-0900(060), PREV. MAINT., 2014		



SCALE: (In Miles) 4" = 1 mile



Divided Highway	Shoulder: Width and Type	0' - 0'	4' - 6' AC	10' AC	10' AC	10' AC	10' AC	10' AC	10' AC
	Pavement: Width and Type	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC
Undivided Highway	Shoulder: Width and Type	0' - 0'	4' - 6' AC	10' AC	10' AC	10' AC	10' AC	10' AC	10' AC
	Pavement: Width and Type	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC	40' AC
Number of Traffic Lanes		4 - 10'	4 - 11'	4 - 11'	4 - 11'	4 - 11'	4 - 11'	4 - 11'	4 - 12'
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		All Metal Rails on Metal Posts Unless Otherwise Noted.							
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))		(D) - 20'							
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))		A							
Vertical Curve: Crest or Sag, Curve Limits									
Area and Development:		SMALL URBAN (99998)							
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		FLAT (1)							
Speed: 1-Design, 2-Posted		NOT POSTED, 30 MPH (2), 45 MPH (2), 55 MPH (2), 45 MPH (2), 55 MPH (2)							
Intersection Control Devices: Type, Location and Cycle Timing									
Traffic Stations (Current Year)		B74 0380 00074, P74 0380 00152, B74 0380 00347							
HPMS Sections - AADT 2024		31,319, 26,975, 15,902							
HPMS Sections - AADT 2023		30,694, 27,200, 14,600							
HPMS Sections - AADT 2022		29,681, 28,000, 16,300							
DOD Sections									
Census Tracts									
Functional Classification		MAJOR COLLECTOR (5), PRINCIPAL ARTERIAL (3)							
National Highway System (NHS)		NOT ON NHS (0), ON NHS (1)							
Previous Projects: Project No., Date and Limits		FAP 5C, 1931, 0.03; 380A-01-81M, RESURF., 1981; 380A-01-89M, RESURF., 1990; NH-0380(11), PREV. MAINT., 2008; NH-0380(9), WIDEN., 2003; 380A-0-99M, RESURF., 2000; S-0380(6), 1971; 380A-01-89M, RESURF., 1990; S-038 (6), 1969							

SCALE: (In Miles) 4" = 1 mile

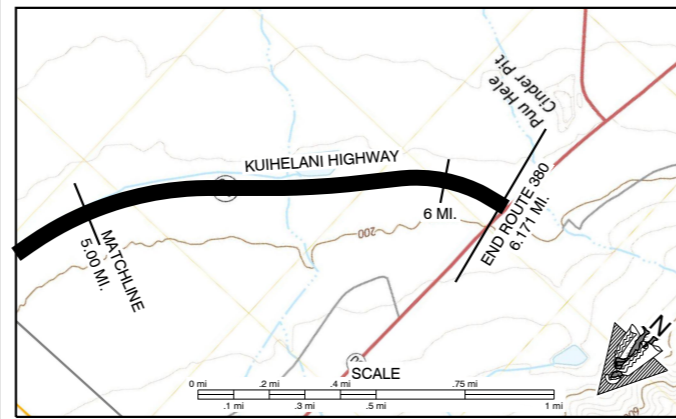
Date Released	July 02, D.B.
Revised	
Apr. 03	J.K.
Aug. 04	D.B.
Sept. 04	D.B.
Nov. 06	D.B.
Mar. 09	D.B.
Dec. 09	D.B.
Aug. 10	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 380 KUIHELANI HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

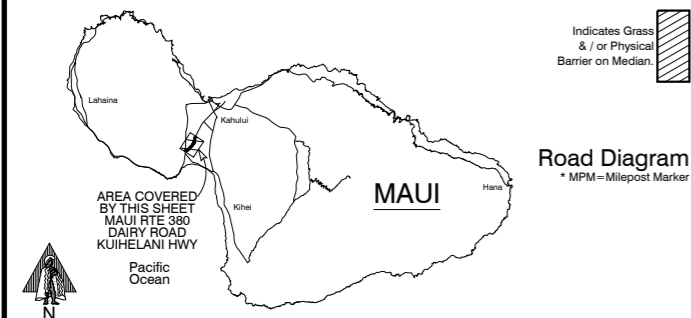
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	6.171	MILES (a+b)
a. Existing Length:	6.171	MILES
b. Proposed Length:	0.000	MILES
Total Travel Way Length:	6.171	MILES (a+b, less c)
a. Existing Length:	6.171	MILES
b. Temporary Length:	0.000	MILES
c. Length used as T.W. for another Route:	0.000	MILES (-)
NEEDS STUDY ROUTE NO.		FUNCTIONAL CLASSIFICATION

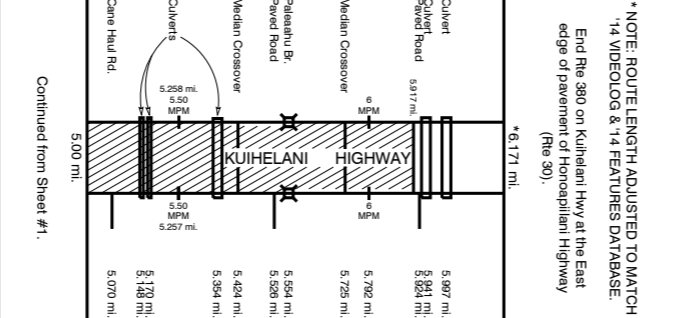


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	380 A (6.17 MI.)	END 380-A ON KUIHELANI HWY. 50' EAST OF THE EAST E.P. ON HONOAPIILANI HWY.
Structure Carrying Road	37' SLAB HS-20, 1970	
Vertical Clearance	47' PRECAST, PRESTRESSED CONC. BEAM, HL-93, 2003	
Horizontal Clearance	1' 44"	
Vertical Clearance	1' 36"	
Horizontal Clearance		
Right of Way Width (min.-max.) if varies	150' - 210'	
Available Right of Way Width (Needs Study)	CLEAR 1000' - SUGAR CANE 30' FROM PAVEMENT	
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)	STATE	
Project No., Type of Construction, and Year Constructed	NH-0380(013), RESURF., 2016	6.09
Project No., Type of Construction, and Year Constructed	NH-0900(080), PREV. MAINT., 2014	



SCALE: (In Miles) 4" = 1 mile



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH 14 VIDEOLOG & 14 FEATURES DATABASE. End Rte 380 on Kuihelani Hwy at the East edge of pavement of Honoapiilani Highway (Rte 30).

Shoulder: Width and Type	10' AC	6.171 MI.
Pavement: Width and Type	24' AC	12' 10" 1.28 AC
Shoulder: Width and Type	10' AC	0
Median: Width and Type	18' GRASS	10'-18' 6.02 AC
Shoulder: Width and Type	4' AC	0 0.53 AC
Pavement: Width and Type	24' AC	12' 10" 1.28 AC
Shoulder: Width and Type	10' AC	10' 1.14 AC
Number of Traffic Lanes	4 - 12'	2-12' 1-14'
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)	NONE	
Curb and/or Gutter: Type (Right and Left)	NONE	
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.	
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))	A	6.12 BA
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))	A	6.09 B
Vertical Curve: Crest or Sag, Curve Limits		
Area and Development:	SMALL URBAN (99998)	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	FLAT (1)	
Speed: 1-Design, 2-Posted	55 MPH (2)	45 MPH (2) 35 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing		3 PHASE TRAFFIC SIGNAL
Traffic Stations (Current Year)	B74 0380 00347	6.171
HPMS Sections - AADT 2024	15,902	
HPMS Sections - AADT 2023	14,600	
HPMS Sections - AADT 2022	16,300	
DOD Sections		
Census Tracts		
Functional Classification	PRINCIPAL ARTERIAL (3)	
National Highway System (NHS)	ON NHS (1)	
Previous Projects: Project No., Date and Limits	NH-0380(11), PREV MAINT., 2009 6.01 NH-0380(9), WIDEN., 2003 6.02 380A-01-99M, RESURF., 2000 380A-01-99M, RESURF., 1990 S-0380 (6), 1971 S-038 (6), 1969	

SCALE: (In Miles) 4" = 1 mile

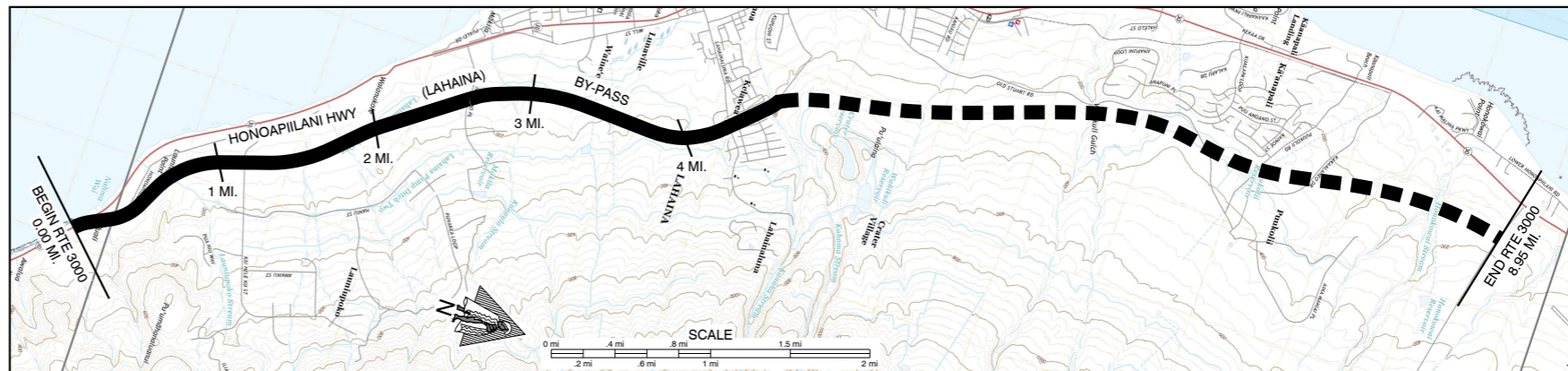
Date Released	July 02, D.B.
Revised	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 3000 HONOAPIILANI HIGHWAY (LAHAINA) BYPASS

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

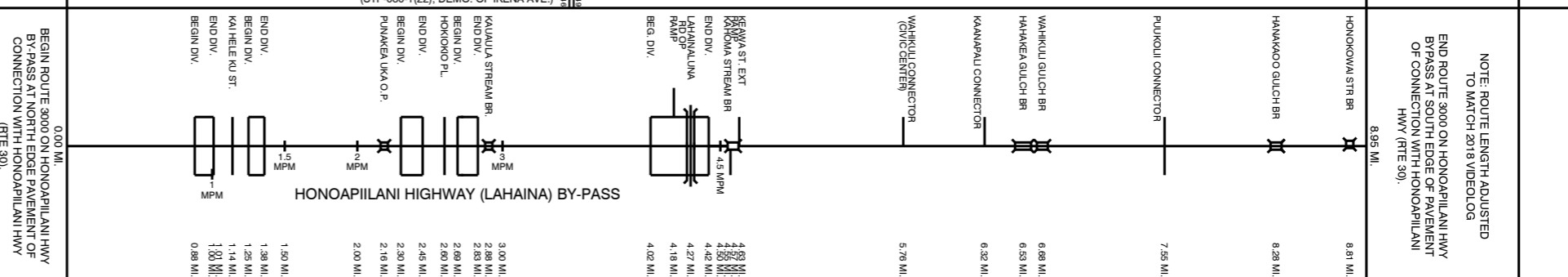
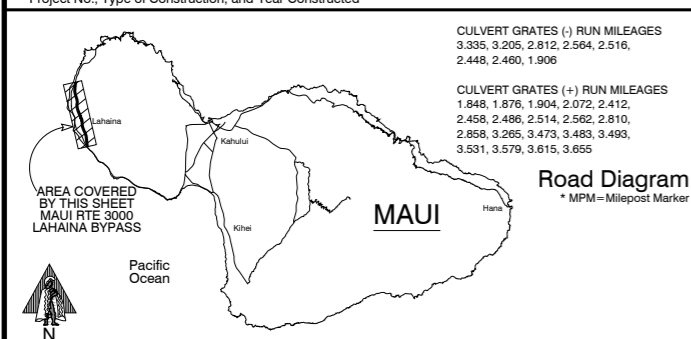
Total Route Length: 8.95 miles
 a. Survey Length: 4.63 miles
 b. Proposed Length: 4.32 miles
 c. Other Length: 0.00 miles



SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description	0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	---	----

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	4-CELL BOX	3-CELL BOX	400'	400'	600'	400'	400'	800'		
	Vertical 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											



SCALE: (In Miles) 2" = 1 mile

Divided Highway	Shoulder: Width and Type	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC
	Pavement: Width and Type	12' AC	24' PCC	24' PCC	24' PCC	24' PCC	24' PCC	24' PCC	24' PCC	24' PCC	24' PCC
Undivided Highway	Shoulder: Width and Type	12' AC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC
	Pavement: Width and Type	12' AC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC	10' PCC
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 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 Station											
HPMS Section - AADT 2024											
HPMS Section - AADT 2023											
HPMS Section - AADT 2022											
DOD Sections											
Census Tracts											
Functional Classification											
National Highway System (NHS)											
Previous Projects: Project No., Date and Limits											

SCALE: (In Miles) 2" = 1 mile

Date Released	Dec. 04, J.K.
Revised	
Nov. 06	D.B.
Feb. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Feb. 20	E.P.J.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 3400 KAHULUI BEACH ROAD AND WAIEHU BEACH 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: 2.624 miles
 a. Survey Length: 2.624 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles

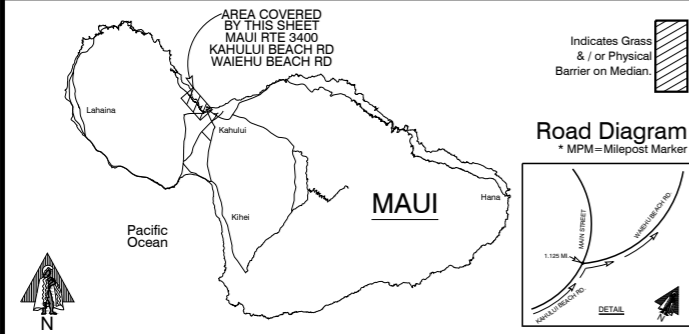


SCALE: 6 5/8" = 1 mile

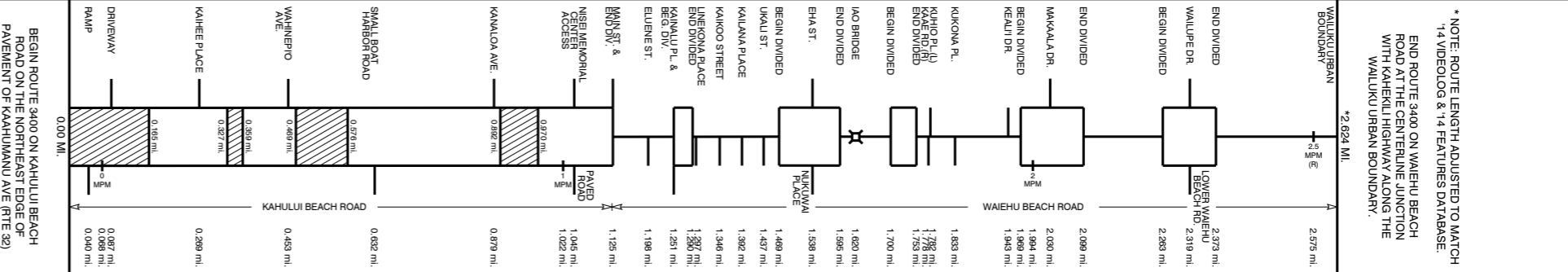
Maintenance Control Sections : Length and Description

0.00	BEGIN 3400A ON KAHULUI BEACH ROAD 220' N. OF CENTERLINE INTERSECTION WITH KAHUIMANU AVE.	3400A (1.11 MI) / SPUR 3400A (0.02 MI)	1.13	3400B (1.46 MI)	2.57	3400C (0.01 MI)
------	--	--	------	-----------------	------	-----------------

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	TEE BEAM H20, 1953
	Vertical Clearance	28'
Structure Over Road	Horizontal Clearance	
	Vertical 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		



SCALE: 6 5/8" = 1 mile



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH 14 VIDEOLOG & 14 FEATURES DATABASE.
 END ROUTE 3400 ON WAIEHU BEACH ROAD AT THE CENTERLINE JUNCTION WITH KAHUKU HIGHWAY ALONG THE WAIKHU URBAN BOUNDARY.

Divided Highway	Shoulder: Width and Type	4' AC	6' AC	24' AC	11' AC	4' - 6' AC	6' AC	10' AC	10' AC	6' AC
	Pavement: Width and Type	12' AC	36' AC	24' AC	24' AC	12' AC	24' AC	12' AC	12' AC	24' AC
Undivided	Shoulder: Width and Type	0'	0'	0'	0'	0'	0'	0'	0'	0'
	Median: Width and Type	0'	0'	0'	0'	0'	0'	0'	0'	0'
Divided Highway	Shoulder: Width and Type	4' AC	6' AC (6' BIKE LANE)	6' AC	6' AC	4' - 6' AC	6' AC	10' AC	10' AC	6' AC
	Pavement: Width and Type	12' AC	24' AC	24' AC	24' AC	12' AC	24' AC	12' AC	12' AC	24' AC
Number of Traffic Lanes		2	2	4	2	2	2	2	2	2
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		ALL T.L.S. 12' UNLESS NOTED								
(Right Side)		ALL T.L.S. 12' UNLESS NOTED								
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)		T.S. = TRIANGULAR SWALE B.C. = BITUMINOUS CURB C & G = CURB & GUTTER L.D.D. = LINED DRAINAGE DITCH								
Protective Devices: Type, Location and Number		All Metal Rails On Metal Posts Unless Otherwise Noted. CB=Concrete Barrier								
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		FLAT (1) SMALL URBAN (99998) ROLLING (2)								
Speed: 1-Design, 2-Posted		35 MPH (1) 35 MPH (2) 35 MPH (1) 30 MPH (2) 30 MPH (1) 30 MPH (1)								
Intersection Control Devices: Type, Location and Cycle Timing										
Traffic Stations (Current Year)		B74 3400 00000 B74 3400 00203 B74 3400 00232								
HPMS Sections - AADT 2024		29,673 13,025 8,449								
HPMS Sections - AADT 2023		29,300 11,300 6,900								
HPMS Sections - AADT 2022		28,600 11,876 7,200								
DOD Sections										
Census Tracts										
Functional Classification		MINOR ARTERIAL (4) NOT ON NHS (0)								
National Highway System (NHS)										
Previous Projects: Project No., Date and Limits		S-0340 (1), 1955, 1956 3400A-01-97, IMPRV., 1995 3400A-02-91, IMPRV., 1992 3400A-01-97, 1998 1.31 3400B-02-98, 2 WAY (L) TLS 1.70 3400B-01-97M, RESURF., (ALSO ROUTE 340), 1998 2.11 S-0340 (1), 1955, 1956 1.86 1.87 3400A-01-98M, RESURF., 1988 S-0341 (3), 1966, 1967								

SCALE: 6 5/8" = 1 mile

Date Released	Revised
Oct. 04, G.N.	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 3500 PUUNENE AVENUE

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

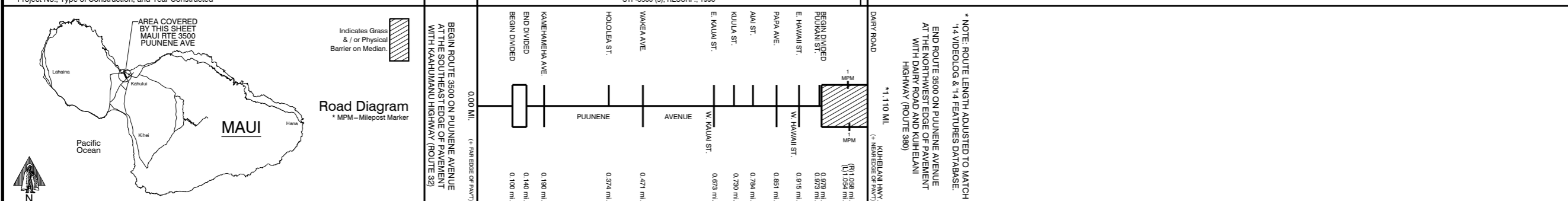
Total Route Length: 1.110 miles
 a. Survey Length: 1.110 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	0.000 BEGIN 3500A ON PUUNENE AVENUE 85' S. OF CENTERLINE WITH KAHUMANU AVENUE	1.110 END 3500A ON PUUNENE AVENUE 10' FROM THE S.E. EDGE OF PAVEMENT OF KUIHELAN HWY.	3
---	--	--	---

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	60' RESIDENTIAL / COMMERCIAL 0.34 CHAIN LINK 0.43 0.86 TILE 0.92 0.95 CHAIN LINK STATE 3500A-01-08M, RESURF., 2011 STP-3500 (5), RESURF., 1996	
---	---	---	--



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 All Metal Rails on Metal Posts Unless Otherwise Noted. 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	2' AC 44' AC (238) 2' AC 4' AC 33' AC (680) 4' AC 4' AC 24' AC 4' - 6' AC 12' AC 22' AC 4' - 6' AC (30) 4 - 11' 2 - 11' 2 - 12' 1-12' 0.12 2-11' 8' CONC. SW 143 2000 8' CONC. SW 280 4' BITUMINOUS SW 965 CONC. CURB 143 2200 CONC. CURB 462 682 4' BITUMINOUS SW 909 584 18 MV A 30 MPH (1) 0.018 30 MPH (2) .990 30 MPH (1) B74 3500 00019 18,982 17,800 17,100 DOD 680 29,100 SMALL URBAN (99998) FLAT (1) 4 PHASE TRAFFIC LIGHT PRINCIPAL ARTERIAL (3) ON NHS (1) 0.09 HES 3500(4), 1994 0.28 0.47 HES-STP-3500(3), IMPRV, 1996 0.78 380A-01-72, RESURF., 1978 0.92 M-3500, 1981	
--	--	---	--

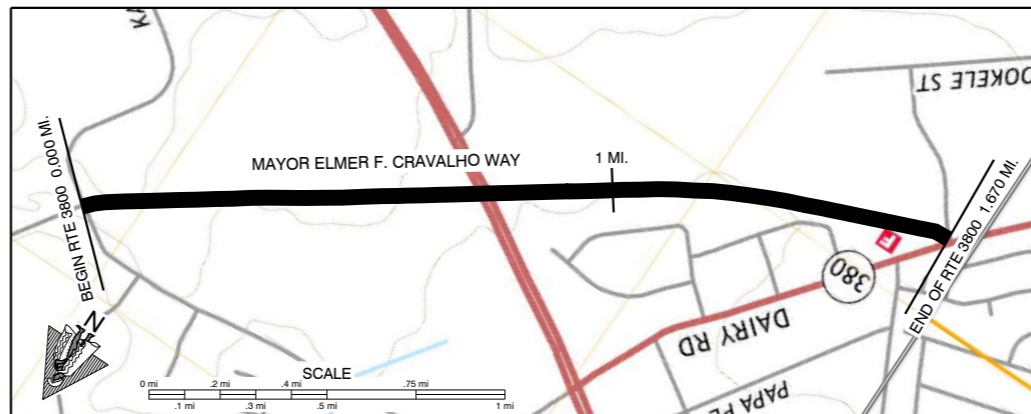
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Oct. 04, G.N.	
Feb. 06	D.B.
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 12	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MAUI RTE 3800 MAYOR ELMER F. CRAVALHO WAY

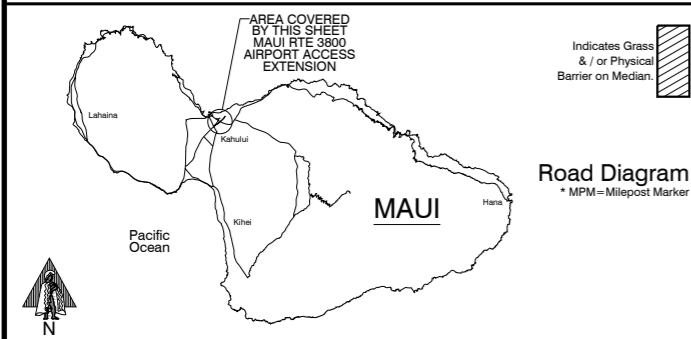
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Designated Route Length:	1.670	MILES (a+b)
a. Existing Length:	1.238	MILES
b. Proposed Length:	0.432	MILES
Total Travel Way Length:	0.000	MILES (a+b, less c)
a. Existing Length:	0.000	MILES
b. Temporary Length:	0.000	MILES
c. Length used as T.W. for another Route:	0.000	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				
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)	STATE				
Project No., Type of Construction, and Year Constructed					
Project No., Type of Construction, and Year Constructed					



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type				
	Pavement: Width and Type				
Undivided Highway	Shoulder: Width and Type				
	Median: Width and Type				
Shoulder: Width and Type	Pavement: Width and Type				
	Shoulder: Width and Type				
Number of Traffic Lanes	4 - 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					
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:	SMALL URBAN (99998)				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous					
Speed: 1-Design, 2-Posted	45 (2)				
Intersection Control Devices: Type, Location and Cycle Timing					
Traffic Station	P74 3800 00078				
HPMS Sections - AADT 2024	17,808				
HPMS Sections - AADT 2023	17,900				
HPMS Sections - AADT 2022	19,300				
DOD Sections					
Census Tracts					
Functional Classification	PRINCIPLE ARTERIAL (3)				
National Highway System (NHS)	ON NHS (1)				
Previous Projects: Project No., Date and Limits					

SCALE: (In Miles) 4" = 1 mile

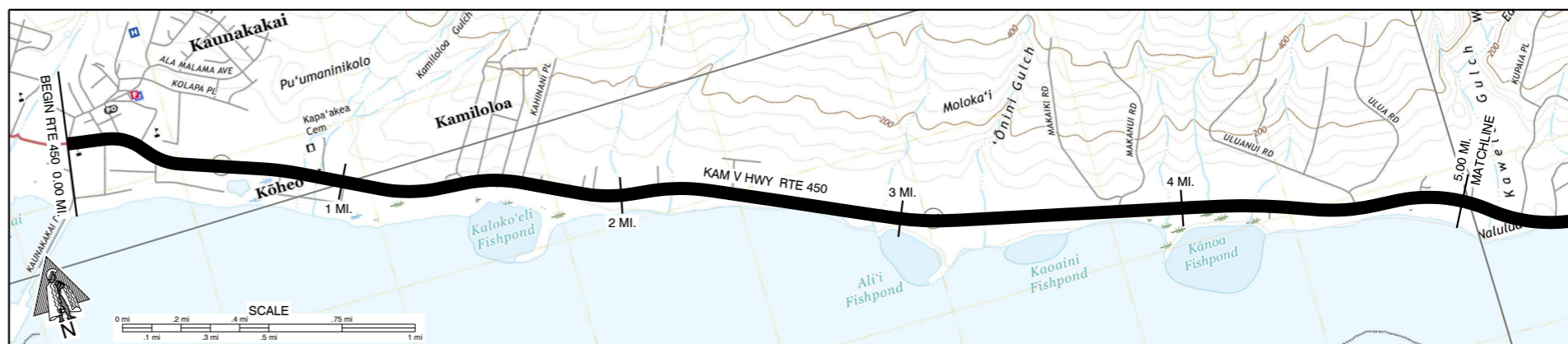
Date Released	July 02, D.B.
Revised	
Feb. 06	D.B.
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Jan. 16	E.P.J.
Jan. 17	E.P.J.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

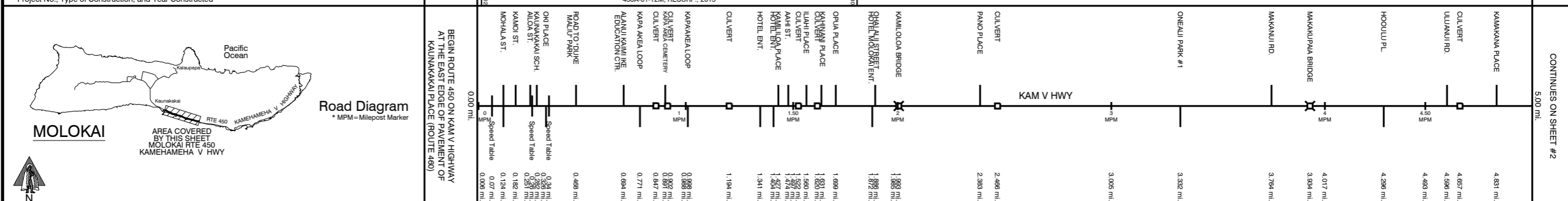
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	0.00 - 0.05 Begin 450A on Kam V Hwy, 84' East of the East Edge of Pavement of Kaunakakai Wharf Road.	0.05 - 1.00 450A-01-12M, RESURF., 2015	1.00 - 2.00 450A-01-12M, RESURF., 2015	2.00 - 3.00 450A-01-12M, RESURF., 2015	3.00 - 4.00 450A-01-12M, RESURF., 2015	4.00 - 5.00 450A-01-12M, RESURF., 2015
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		SLAB H15, 1940		SLAB H20, 1940	
Structure Over Road	Vertical Clearance			25'	23'	
	Horizontal Clearance			26'	26'	
Right of Way Width (min.-max.) if varies	60' - 80'		80'		80'	
Available Right of Way Width (Needs Study)			RESIDENTIAL AREA		TREES & BUSHES (FEW HOMES)	
Right of Way Fence: Type - Right and Left			NONE		WIRE ON WOOD - 15' FROM PAVEMENT	
Control of Access: 1-None, 2-Partial, 3-Full			NONE		WIRE ON WOOD - 15' FROM PAVEMENT	
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)			STATE			
Project No., Type of Construction, and Year Constructed	(HWY-M-02-23M, RAISED CROSSWALK, 2025)				450A-01-12M, RESURF., 2015	
Project No., Type of Construction, and Year Constructed						



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	6' AC	12' AC	6' AC	4' AC	3.88' Milled Edgeline Rumble Strip
	Pavement: Width and Type	0.25'	24' AC	20' AC	22' AC	3.88' Milled Edgeline Rumble Strip
Undivided	Shoulder: Width and Type	6' AC		4' AC	3.88' Milled Edgeline Rumble Strip	3.88' Milled Centerline Rumble Strip
	Median: Width and Type					
Shoulder: Width and Type	Pavement: Width and Type					
	Shoulder: Width and Type					
Number of Traffic Lanes	2 - 12'		2 - 11'			
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)						
Sidewalk: Width and Type (Right and Left)	0.27' 6' BP 1.01'				NONE	
Curb and/or Gutter: Type (Right and Left)					NONE	
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.		171 209 367 657 873 888 807 626		459 479 455 483 820 881 918	
Mercury Vapor	1.00		1.48		2.37	
1 MV					2.37 3.58 1 MV	
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))	A		A		A	
Superelevation (Range)	A		A		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))	A		A		A	
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:			RURAL (99999)		FLAT (1)	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous						
Speed: 1-Design, 2-Posted	35 MPH (1) 20 MPH (2) 35 MPH (2)		35 MPH (1) 20 MPH (2) 35 MPH (1)		35 MPH (2)	
Intersection Control Devices: Type, Location and Cycle Timing	188 412 874					
Traffic Stations (Current Year)	875 0450 00000		875 0450 00238			
HPMS Sections - AADT 2024	5,766		2,321			
HPMS Sections - AADT 2023	5,400		2,000			
HPMS Sections - AADT 2022	5,888		2,196			
DOD Sections						
Census Tracts						
Functional Classification			MAJOR COLLECTOR (5)		NOT ON NHS (0)	
National Highway System (NHS)						
Previous Projects: Project No., Date and Limits	0.01		0.01		3.88	
450A-01-01M, RESURF., 2001	1.28		1.80		3.60	
STP-0450(7), 1998	1.79		1.80		3.60	
HWY-M-06-99M, 1997	1.80		1.90		3.60	
RS-0450(4), RESURF., 1988	1.90		1.90		3.60	
450A-01-72, RESURF., 1972	1.90		1.90		3.60	
COUNTY	1.00		1.00		1.00	
450A-01-08M, RESURF., 2009						
STP-0450(6), RESURF., 1996						
RS-0450(1), RESURF., 1979						
FAS 2A, 1940						
FAS 2A(1), 1938						

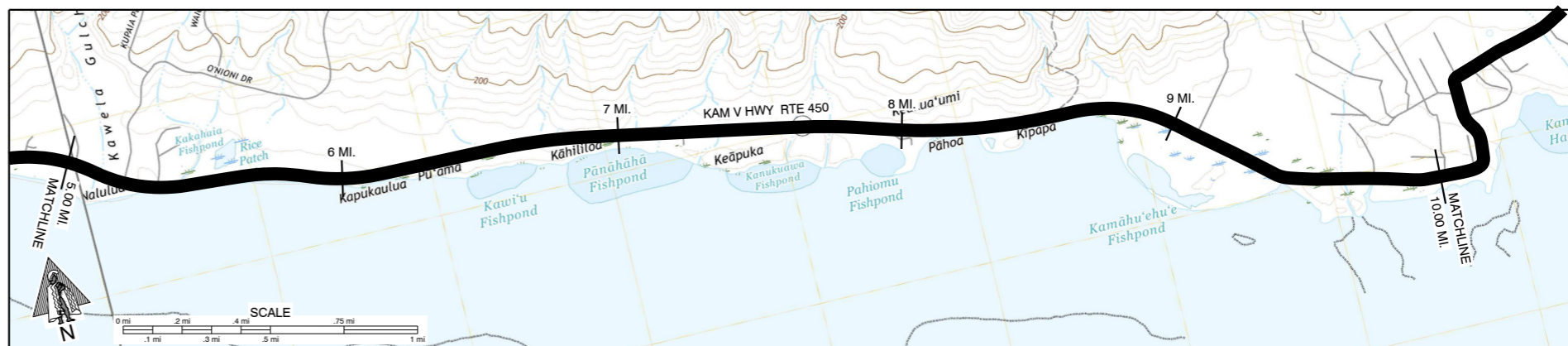
SCALE: (In Miles) 4" = 1 mile

Date Released	Revised
Oct. 04, G.N.	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V 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 Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description		5	6	7	8	9	10		
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	450A (10.13 MI)					PRESTRESSED CONCRETE SLAB HS-20-44, 1981		
	Vertical Clearance						14'		
Structure Over Road	Horizontal Clearance	126'					128'		
	Vertical Clearance								
Right of Way Width (min.-max.) if varies									
Available Right of Way Width (Needs Study)									
Right of Way Fence: Type - Right and Left		WIRE ON WOOD 15' FROM PAVEMENT 15.52					WIRE ON WOOD		
Control of Access: 1-None, 2-Partial, 3-Full		NONE					NONE		
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		STATE							
Project No., Type of Construction, and Year Constructed		450A-01-12M, RESURF., 2015					450AB-01-13M, RESURF., 2017		
Project No., Type of Construction, and Year Constructed		STP-0450(8), BRIDGE REPLACE., 2014					STP-0450(9), GUARDRAIL & SHLDR. IMPRV., 2013		
Road Diagram									
Divided Highway		<p>SCALE: (In Miles) 4" = 1 mile</p> <p>Shoulder: Width and Type: GRASS UNLESS NOTED (4' AC) 10' AC 5.04 5.18 10' AC 5.04 5.18 10' AC 5.04 5.18 4' AC 7.47 20' AC 7.47 4' AC 7.47</p> <p>Pavement: Width and Type: MILLED EDGE LINE RUMBLE STRIPS 22' AC 10' AC 5.04 5.18 10' AC 5.04 5.18 4' AC 7.47 20' AC 7.47 4' AC 7.47</p> <p>Shoulder: Width and Type: GRASS UNLESS NOTED (4' AC) 10' AC 5.04 5.18 10' AC 5.04 5.18 4' AC 7.47 20' AC 7.47 4' AC 7.47</p> <p>Median: Width and Type: MILLED CENTERLINE RUMBLE STRIPS 10' AC 5.04 5.18 10' AC 5.04 5.18 4' AC 7.47 20' AC 7.47 4' AC 7.47</p>							
Number of Traffic Lanes		2 - 11'							
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side) (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 Unless Otherwise Noted.							
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))		A							
Superelevation (Range)		C 0.30 A 0.30 B A							
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))		A B A B A B A B A							
Vertical Curve: Crest or Sag, Curve Limits									
Area and Development:									
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		FLAT (1) RURAL (99999) ROLLING (2) FLAT (1) FLAT (1)							
Speed: 1-Design, 2-Posted		35 MPH (2) 45 MPH (MIN. 35 MPH) (2) 45 MPH (2) 35 MPH (2) 35 MPH (2)							
Intersection Control Devices: Type, Location and Cycle Timing									
Traffic Stations (Current Year)		B75 0450 00522							
HPMS Sections - AADT 2024		2,321							
HPMS Sections - AADT 2023		2,000							
HPMS Sections - AADT 2022		2,196							
DOD Sections									
Census Tracts									
Functional Classification		MAJOR COLLECTOR (5)							
National Highway System (NHS)		NOT ON NHS (0)							
Previous Projects: Project No., Date and Limits		STP-0450(8), RESURF., 1996 RS-0450(1), RESURF., 1979 FAS, 2A, 1940 FAS, 2A(1), 1938 STP-0450(7), 1998 STP-0450(9), GUARDRAIL & SHLDR. IMPRV., 2013 450AB-01-01M, RESURF., 2001 HWY-M-06-98M, 1997 450AB-01-80M, RESURF., 1990 450AB-01-76M, RESURF., 1976 COUNTY							
SCALE: (In Miles) 4" = 1 mile		5 6 7 8 9 10							

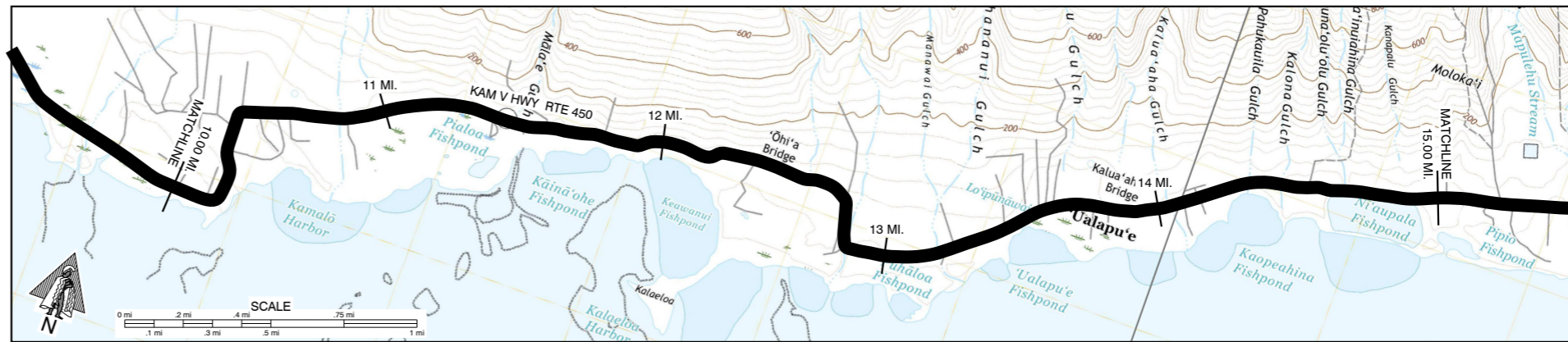
Date Released	Revised
Oct. 04, G.N.	
Aug. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

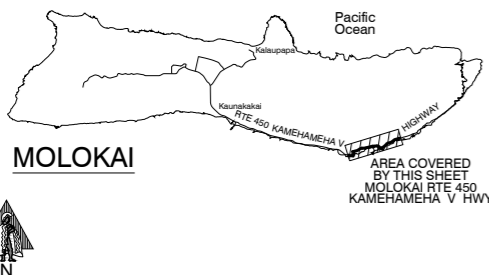
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	BEGIN 450 B SAME AS BEGIN SR. 450	450B (17.43 MI.)	
Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed		PRESTRESSED SLAB HS-20, 1979
Structure Over Road	Vertical Clearance		18'
	Horizontal Clearance		21'
	Right of Way Width (min.-max.) if varies		80'
	Available Right of Way Width (Needs Study)		TREES & LARGE BUSHES W / SOME HOMES & OPEN PASTURE
	Right of Way Fence: Type - Right and Left		WIRE ON WOOD
	Control of Access: 1-None, 2-Partial, 3-Full		STATE
	Jurisdiction, Transfer Phase No. and Date (C to S or S to C)		
	Project No., Type of Construction, and Year Constructed		450AB-01-13M, RESURF., 2017
	Project No., Type of Construction, and Year Constructed		450B-01-02M, RESURF., 2003



Road Diagram
* MPM=Milepost Marker

SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	ALL GRASS UNLESS NOTED	
	Pavement: Width and Type		20' AC
Undivided	Shoulder: Width and Type	ALL GRASS UNLESS NOTED	
	Median: Width and Type		4' AC
Shoulder: Width and Type	Pavement: Width and Type		4' AC
	Shoulder: Width and Type		2 - 4' AC
Number of Traffic Lanes	Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left Side)		18' AC
	(Right Side)		4 AC / 2' GRASS
Frontage Road: No. of Lanes, and Width (Right and Left)	Sidewalk: Width and Type (Right and Left)		2 - 4' AC
	Curb and/or Gutter: Type (Right and Left)		
Protective Devices: Type, Location and Number	All Metal Rails On Metal Posts Unless Otherwise Noted.		
	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 2024		
DOD Sections	Census Tracts		
	Functional Classification		
National Highway System (NHS)	Previous Projects: Project No., Date and Limits		

SCALE: (In Miles) 4" = 1 mile

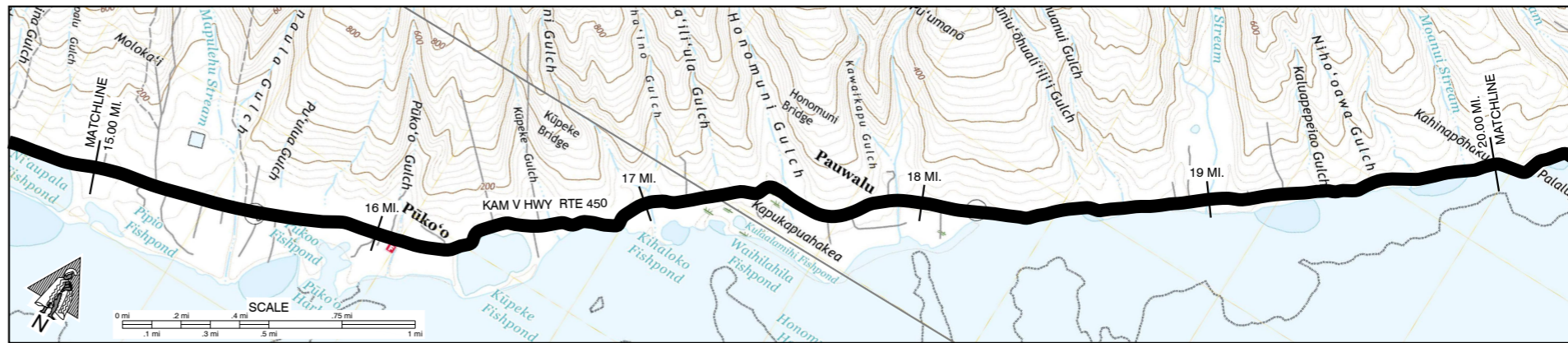
Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Dec. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

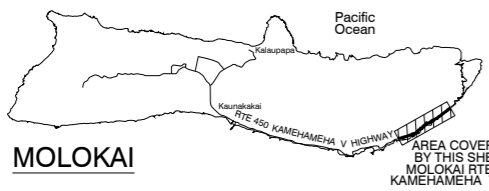
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles

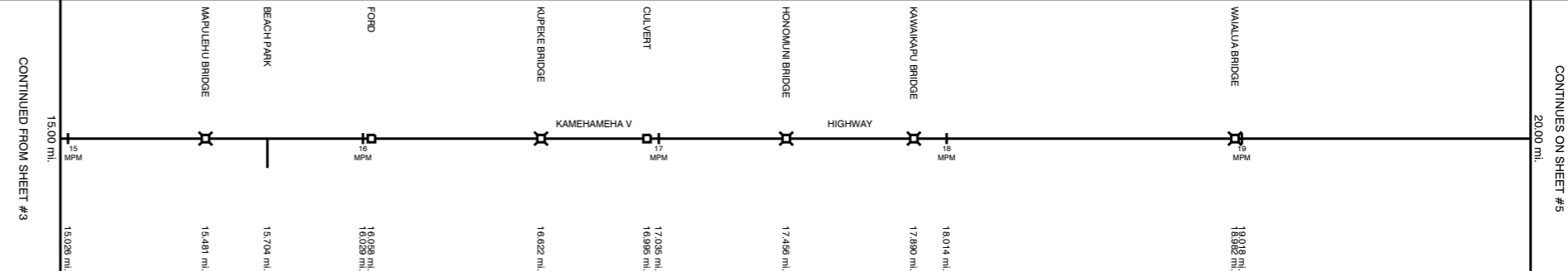


SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	15	16	17	18	19	20
Structure Carrying Road	450 B (17.43 MI.)					
Bridges (Over 20'): Length, Type, Capacity and Year Constructed	SLAB HS20, 1950 (1968) 42'					
Vertical Clearance	PRESTRESSED BEAM HS20, 1979 25'					
Horizontal Clearance	PRESTRESSED BEAM HS20, 1979 21'					
Vertical Clearance	PRESTRESSED CONC. GIRDER HL-93, 2007 32'					
Horizontal Clearance	PRESTRESSED BEAM HS20, 1970 103'					
Right of Way Width (min.-max.) if varies	80'					
Available Right of Way Width (Needs Study)	TREES & LARGE BUSHES W/ SOME HOMES & OPEN PASTURE					
Right of Way Fence: Type - Right and Left	WIRE ON METAL PILES					
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	(ER-12(4), BRIDGE REPLACE., 2007)					
Project No., Type of Construction, and Year Constructed	450B-01-02M, RESURF., 2003					
Project No., Type of Construction, and Year Constructed	450B-01-03M, RESURF., 2006					



Road Diagram
* MPM = Milepost Marker



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type						2' - 4' AC						6" GRASS						2' - 6' AC		
	Pavement: Width and Type						18' AC						16' AC						12' - 20' AC		
Undivided	Shoulder: Width and Type						2' - 4' AC						6" GRASS						2' - 6' AC		
	Median: Width and Type																				
Shoulder: Width and Type	Shoulder: Width and Type																				
	Pavement: Width and Type																				
Shoulder: Width and Type	Shoulder: Width and Type																				
	Pavement: Width and Type																				
Number of Traffic Lanes						2 - 9						2 - 8						2 - (6'-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						488 483 465 455						507 537 521 536 558						443 474 450 480	873 910 876 923	902 920 923	(CB) 978
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))						A						A						A			
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))						A						A						A			
Vertical Curve: Crest or Sag, Curve Limits																					
Area and Development:																					
Terrain: 1-Flat, 2-Rolling, 3-Mountainous						FLAT (1)						RURAL (99999)						ROLLING (2) FLAT (1)			
Speed: 1-Design, 2-Posted												30 MPH (2)						20 MPH (2)			
Intersection Control Devices: Type, Location and Cycle Timing																					
Traffic Stations (Current Year)																					
HPMS Sections - AADT 2024												838									
HPMS Sections - AADT 2023												690									
HPMS Sections - AADT 2022												758									
DOD Sections																					
Census Tracts																					
Functional Classification																					
National Highway System (NHS)																					
Previous Projects: Project No., Date and Limits																					
Project No., Type of Construction, and Year Constructed						450B-01-80M, RESURF., 1980						16.06 16.21						18.62 19.08	COUNTY	19.66 450B-01-88M, (R), 1988 450B-01-87M, (R), 1987	

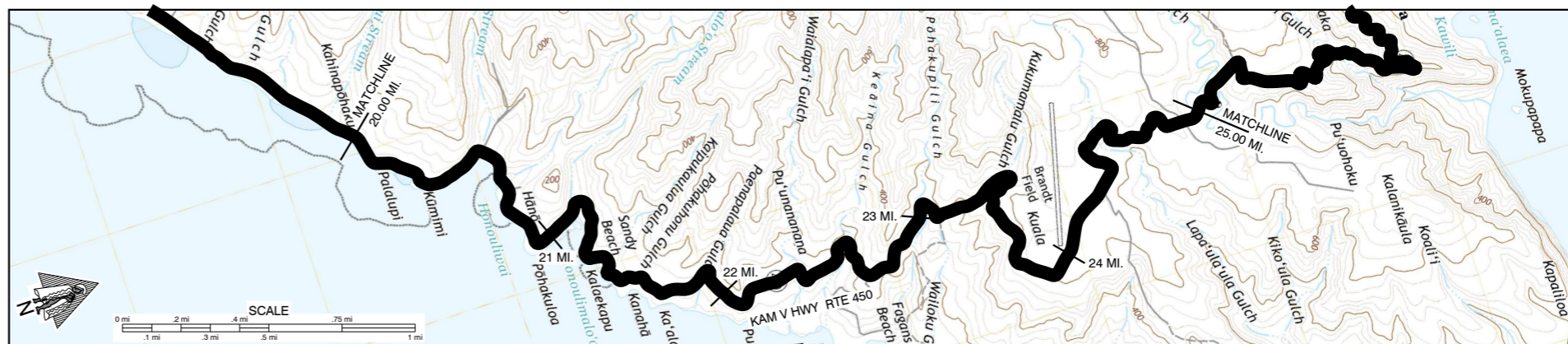
SCALE: (In Miles) 4" = 1 mile

Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Feb. 08	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V HIGHWAY

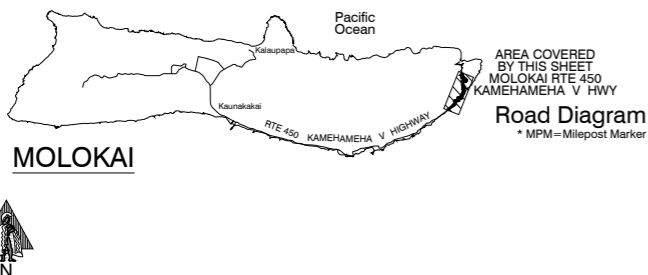
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
PREPARED BY THE
HIGHWAYS PLANNING BRANCH
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

Total Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	450B (17.43 MI.)
Structure Carrying Road	CULVERT HS20, 1960 59'
Structure Over Road	TIMBER STRINGER HS-20, 2008 16'
Vertical Clearance	
Horizontal Clearance	12'
Right of Way Width (min.-max.) if varies	80'
Available Right of Way Width (Needs Study)	
Right of Way Fence: Type - Right and Left	TREES BUSHES & SOME OPEN PASTURE
Control of Access: 1-None, 2-Partial, 3-Full	WOOD POST WIRE 10-15' FROM PAVEMENT 23.72' WOOD ON WIRE 10-15' FROM PAVEMENT
Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	NONE STATE
Project No., Type of Construction, and Year Constructed	450B-01-03M, RESURF., 2006
Project No., Type of Construction, and Year Constructed	450B-01-05M, BRIDGE REPLACE., 2008



SCALE: (In Miles) 4" = 1 mile

Shoulder: Width and Type	2' - 6' AC
Pavement: Width and Type	12' - 20' AC
Shoulder: Width and Type	2' - 6' AC
Median: Width and Type	
Shoulder: Width and Type	
Pavement: Width and Type	
Shoulder: Width and Type	
Number of Traffic Lanes	2 - (6'-10')
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)	
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 Unless Otherwise Noted. CB=Concrete Barrier	CB 117 U 130 115 U 132
Illumination: Type, Location and Number	NONE
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(>28.62))	D AE D AEFE D COB E FEF ABEB EFC DCB EF EFDE DFDF F EDF D EAD E BDA F EAC F E FEF CAE F EFEB CD E E F ED EF ECAB EB DA C ACA F ED FE F AC E
Superelevation (Range)	A B A B A D C E C F C E B
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))	A B A B A D C E C F C E B
Vertical Curve: Crest or Sag, Curve Limits	
Area and Development:	
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	ROLLING (2) 20.20 MOUNTAINOUS (3) 21.80 FLAT (1)
Speed: 1-Design, 2-Posted	RURAL (99999) 20 MPH (2) MOUNTAINOUS (3)
Intersection Control Devices: Type, Location and Cycle Timing	
Traffic Stations (Current Year)	B75 0450 01413
HPMS Sections - AADT 2024	838
HPMS Sections - AADT 2023	690
HPMS Sections - AADT 2022	758
DOD Sections	
Census Tracts	
Functional Classification	MAJOR COLLECTOR (5)
National Highway System (NHS)	NOT ON NHS (0)
Previous Projects: Project No., Date and Limits	450B-01-88M, RESURF., 1988 450B-01-87M, RESURF., 1987 450B-01-92M, RESURF., 1993 - 24.90

SCALE: (In Miles) 4" = 1 mile

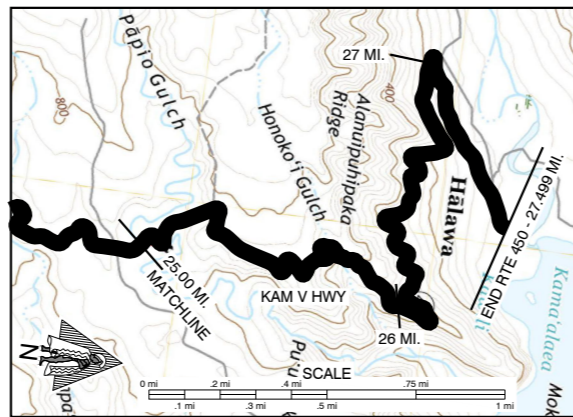
Date Released	Oct. 04, G.N.
Revised	
Nov. 06	D.B.
Mar. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 450 KAMEHAMEHA V 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

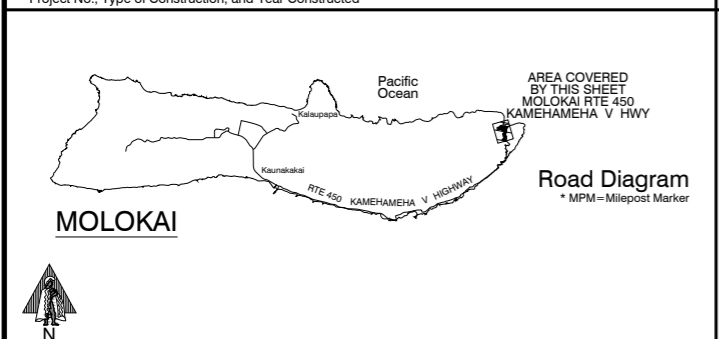
Total Route Length: 27.499 miles
 a. Survey Length: 27.499 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



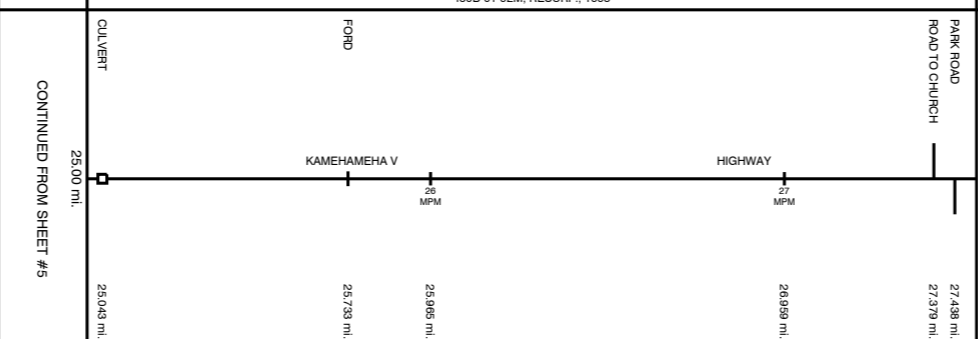
SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections: Length and Description	25	26	27	28	29	30
--	----	----	----	----	----	----

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed					
	Vertical Clearance					
Structure Over Road	Horizontal Clearance					
	Vertical Clearance					
Right of Way Width (min.-max.) if varies						
Available Right of Way Width (Needs Study)						
Right of Way Fence: Type - Right and Left		WOOD ON WIRE 10-15 FROM PAVEMENT 15'				
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		450-01-05M, RESURF., 2008				
Project No., Type of Construction, and Year Constructed		450B-01-92M, RESURF., 1993				



SCALE: (In Miles) 4" = 1 mile



Divided Highway	Shoulder: Width and Type					
	Pavement: Width and Type	2 AC				
Undivided	Shoulder: Width and Type	12' - 20' AC				
	Shoulder: Width and Type	2 AC				
Divided Highway	Median: Width and Type					
	Shoulder: Width and Type					
Undivided	Pavement: Width and Type					
	Shoulder: Width and Type					
Number of Traffic Lanes		2 - (6'-10')				
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)						
Sidewalk: Width and Type (Right and Left)		NONE				
Curb and/or Gutter: Type (Right and Left)						
Protective Devices: Type, Location and Number		All Metal Rails On Metal Posts Unless Otherwise Noted.				
Illumination: Type, Location and Number		NONE				
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(<28.62))		F E AFDE FE AE FE F DFB FE FE E				
Superelevation (Range)		E 2.0% D 2.0% C 2.0% B 2.0% A 2.0%				
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))		D C F D				
Vertical Curve: Crest or Sag, Curve Limits						
Area and Development:		RURAL (99999)				
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		MOUNTAINOUS (3) ROLLING (2)				
Speed: 1-Design, 2-Posted		20 MPH (2) 20 MPH (1) 20 MPH (2)				
Intersection Control Devices: Type, Location and Cycle Timing						
Traffic Stations (Current Year)		B75 0450 01413				
HPMS Sections - AADT 2024		838				
HPMS Sections - AADT 2023		690				
HPMS Sections - AADT 2022		758				
DOD Sections						
Census Tracts						
Functional Classification		MAJOR COLLECTOR (5)				
National Highway System (NHS)		NOT ON NHS (0)				
Previous Projects: Project No., Date and Limits						

SCALE: (In Miles) 4" = 1 mile

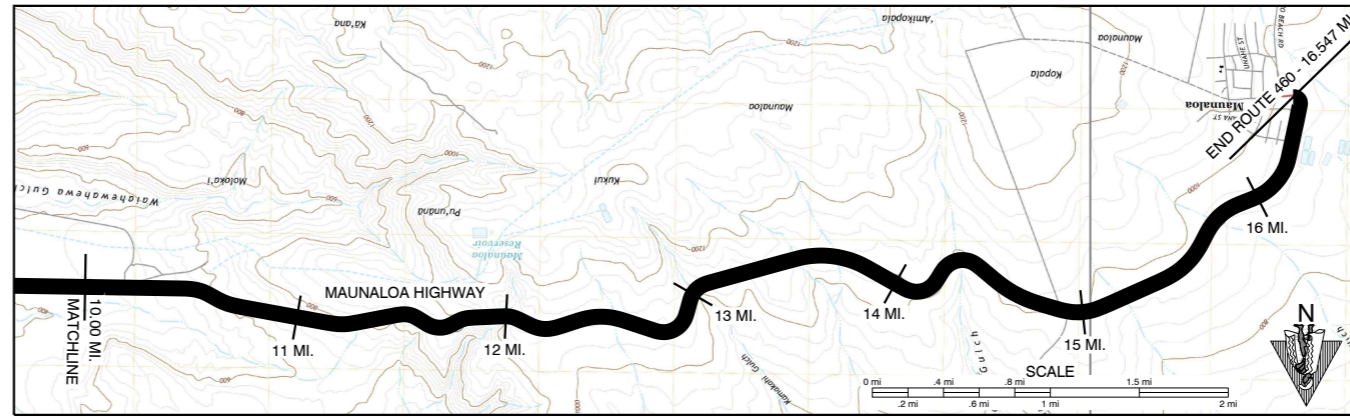
	25	26	27	28	29	30
--	----	----	----	----	----	----

Date Released	
Oct. 04, G.N.	
Revised	
Nov. 06	D.B.
Feb. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 460 KAUNAKAKAI PLACE AND MAUNALO A 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

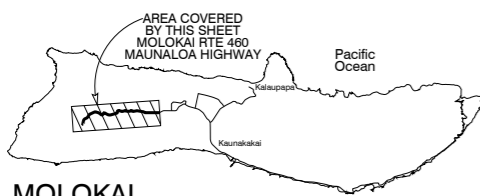
Total Route Length: 16.547 miles
 a. Survey Length: 16.547 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



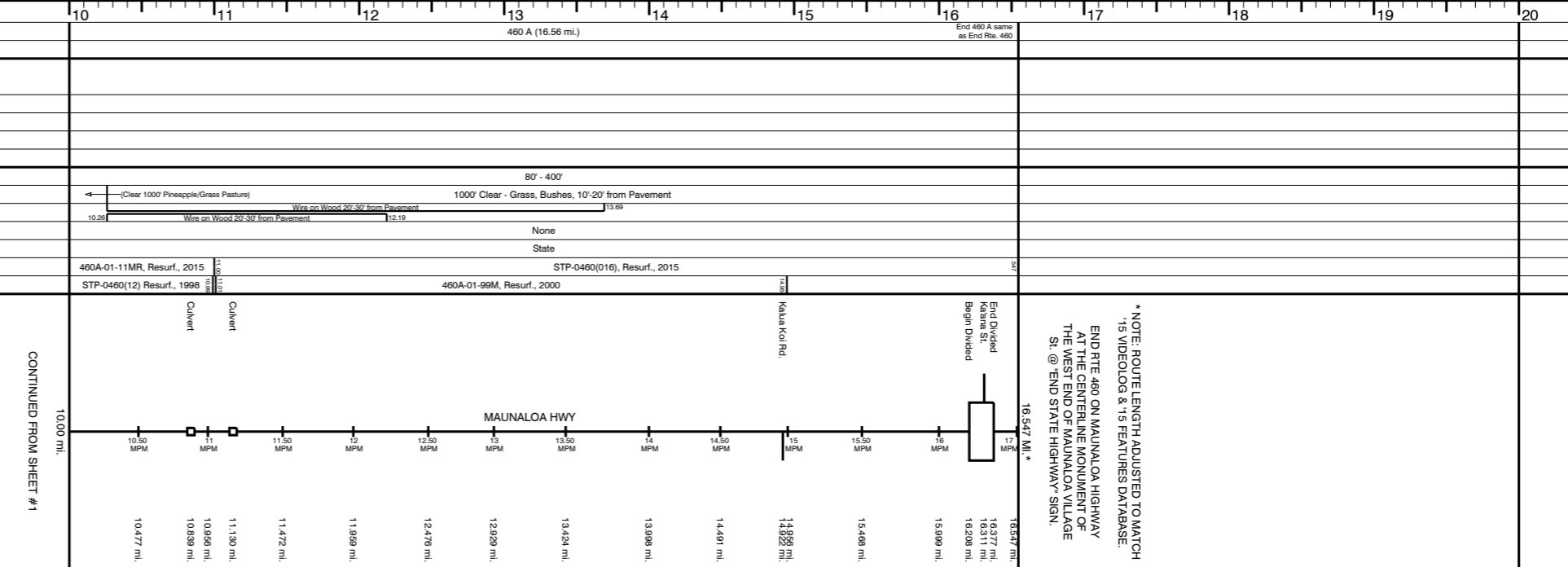
SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections : Length and Description	460 A (16.56 mi.)	End 460 A same as End Rte. 460
---	-------------------	--------------------------------

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Vertical Clearance	
Structure Over Road	Horizontal Clearance	
	Vertical Clearance	
	Horizontal Clearance	
	Right of Way Width (min.-max.) if varies	80' - 400'
	Available Right of Way Width (Needs Study)	← (Clear 1000' Pineapple/Grass Pasture) 1000' Clear - Grass, Bushes, 10'-20' from Pavement
	Right of Way Fence: Type - Right and Left	← Wire on Wood 20'-30' from Pavement 12.19
	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	460A-01-11MR, Resurf., 2015 STP-0460(016), Resurf., 2015
	Project No., Type of Construction, and Year Constructed	STP-0460(12) Resurf., 1998 460A-01-99M, Resurf., 2000



Road Diagram
* MPM=Milepost Marker



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH '15 VIDEOLOG & 15 FEATURES DATABASE. END RTE 460 ON MAUNALO A HIGHWAY AT THE CENTERLINE MONUMENT OF THE WEST END OF MAUNALO A VILLAGE ST. @ END STATE HIGHWAY SIGN.

SCALE: (In Miles) 2" = 1 mile

Divided Highway	Shoulder: Width and Type	4' AC
	Pavement: Width and Type	Shldr. Rumble Strip
Undivided Highway	Shoulder: Width and Type	8' AC
	Pavement: Width and Type	22'-24' AC
Divided Highway	Shoulder: Width and Type	4' AC
	Pavement: Width and Type	Shldr. Rumble Strip
Undivided Highway	Shoulder: Width and Type	4' AC
	Pavement: Width and Type	C.L. Rumble Strip
	Median Barriers:	
	Shoulder: Width and Type	
	Pavement: Width and Type	
	Shoulder: Width and Type	
	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)	All 2' Conc. Gutter Unless Otherwise Noted
	Protective Devices: Type, Location and Number	Metal Rails On Concrete Posts Unless Otherwise Noted. CB=Concrete Barricade
	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))	A B A CA C A CA A DA D A B A BA B A
	Superelevation (Range)	
	Grades Class: +/- % (A(0-45) B(45-2.45) C(2.45-4.4) D(4.45-6.45) E(6.45-8.45) F(<8.45))	B C D B A B A B C B C
	Vertical Curve: Crest or Sag, Curve Limits	
	Area and Development:	
	Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1)
	Speed: 1-Design, 2-Posted	Rural (99999) Rolling (2) 45 MPH (2) 35 MPH (2)
	Intersection Control Devices: Type, Location and Cycle Timing	
	Traffic Stations (Current Year)	B75 0460 0096 B75 0460 01492
	HPMS Sections - AADT 2024	1,459 753
	HPMS Sections - AADT 2023	1,200 700
	HPMS Sections - AADT 2022	1,198 669
	DOD Sections	
	Census Tracts	
	Functional Classification	Major Collector (5)
	National Highway System (NHS)	Not on NHS (0)
	Previous Projects: Project No., Date and Limits	

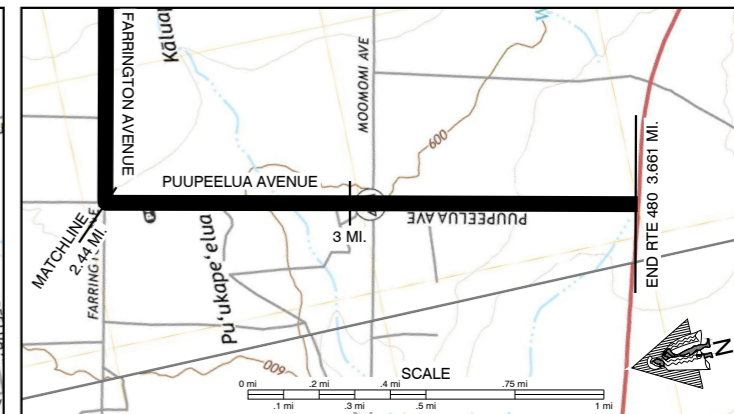
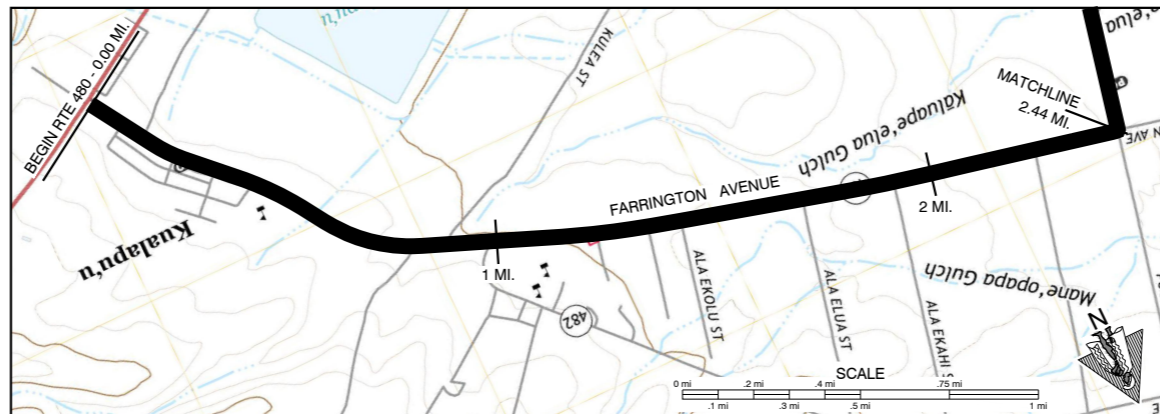
SCALE: (In Miles) 2" = 1 mile

Date Released	Mar. 04, D.B.
Revised	
Nov. 06	D.B.
Mar. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY MOLOKAI RTE 480 FARRINGTON AVE. - PUUPEELUA AVE.

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

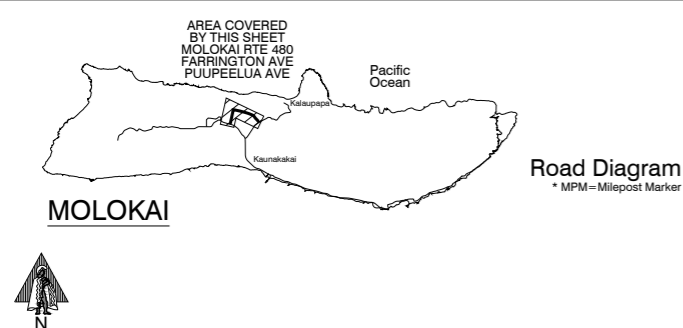
Total Route Length: 3.661 miles
 a. Survey Length: 3.661 miles
 b. Proposed Length: 0.000 miles
 c. Other Length: 0.000 miles



SCALE: (In Miles) 4" = 1 mile

Maintenance Control Sections : Length and Description	Begin 480 on Farrington Avenue 1/8' West of the Northwest Edge of Pavement of Kulae Highway.	480A (3.65 MI.)	End 480A on Puupeeelua Avenue 50' North of North Edge of Pavement of Maunaloa Highway.
---	--	-----------------	--

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Vertical Clearance	
Structure Over Road	Horizontal Clearance	
	Vertical Clearance	
	Horizontal Clearance	
	Right of Way Width (min.-max.) if varies	+60' to 80'
	Available Right of Way Width (Needs Study)	
	Right of Way Fence: Type - Right and Left	RES. 0.25 CLEAR 1000' PINEAPPLE 15' - 20' FROM EDGE OF PAVEMENT
	Control of Access: 1-None, 2-Partial, 3-Full	WIRE ON WOOD 15' - 20' FROM PAVEMENT
	Jurisdiction, Transfer Phase No. and Date (C to S or S to C)	NONE STATE
	Project No., Type of Construction, and Year Constructed	(HWY-M-02-23M, Raised Crosswalk, 2025)
	Project No., Type of Construction, and Year Constructed	ARR-0480(3), RESURF., 2010



SCALE: (In Miles) 4" = 1 mile

Divided Highway	Shoulder: Width and Type	
	Pavement: Width and Type	(22'-24') AC
Undivided Highway	Shoulder: Width and Type	6' AC
	Median: Width and Type	6' AC
Shoulder: Width and Type	Pavement: Width and Type	22' AC
	Shoulder: Width and Type	
Number of Traffic Lanes		2 - (11'-12')
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)	(6" C.S.W.)	CONCRETE CURB & GUTTERS
Protective Devices: Type, Location and Number	(C.C. 2" C.G. 1" 1.05)	All Metal Rails On Metal Posts Unless Otherwise Noted.
Illumination: Type, Location and Number	(D) 1 MV	
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))	(D) 1 MV	
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))		B, C, A
Vertical Curve: Crest or Sag, Curve Limits		
Area and Development:		RURAL (99999)
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		FLAT (1)
Speed: 1-Design, 2-Posted	(35 MPH (1))	35 MPH (2), 20 MPH (2), 35 MPH (2), 55 MPH (1)
Intersection Control Devices: Type, Location and Cycle Timing		
Traffic Stations (Current Year)		B75 0480 00033, B75 0480 00244
HPMS Sections - AADT 2024		1,620, 1,581
HPMS Sections - AADT 2023		1,600, 1,500
HPMS Sections - AADT 2022		1,497, 1,597
DOD Sections		
Census Tracts		
Functional Classification		MAJOR COLLECTOR (5)
National Highway System (NHS)		NOT ON NHS (0)
Previous Projects: Project No., Date and Limits		S-0480(1), UNIT 1, 1965; S-0480(1), 1968; STP-0480(2), RESURF., 1999; HWY-M-01-82M, RESURF., 1992; S-0480(1), UNIT 2, 1965; S-1(2), 1947

SCALE: (In Miles) 4" = 1 mile

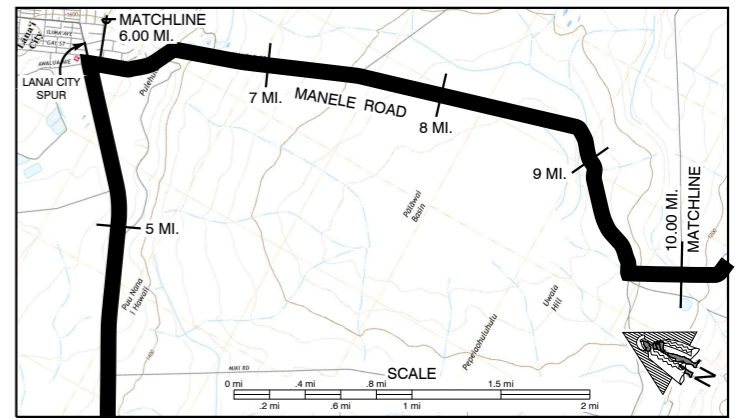
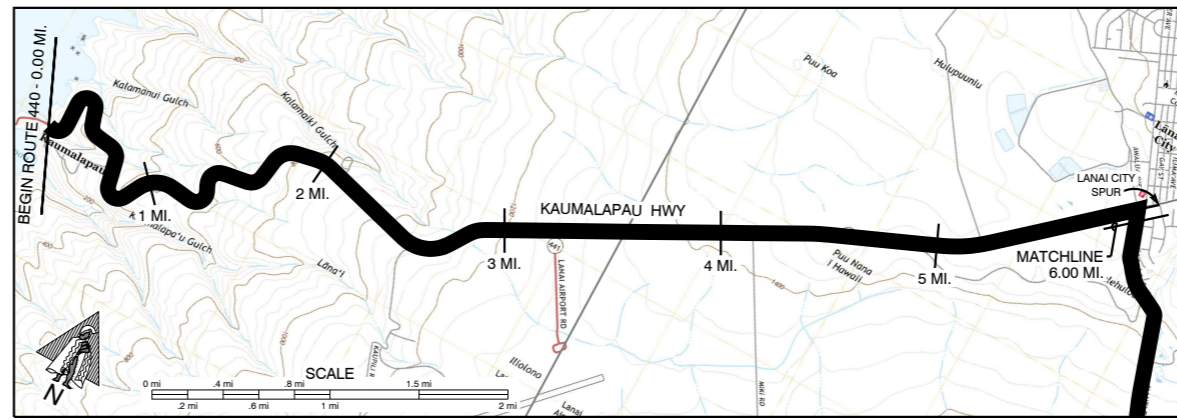
Date Released	Revised
Oct. 04, G.N.	
Feb. 06	D.B.
Nov. 06	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

ROAD INVENTORY LANAI RTE 440 KAUMALAPAU HWY., MANELE RD.

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

* ROUTE LENGTH = 13.168 mi.
AIRPORT SPUR = 0.471 mi.
LANAI CITY SPUR = 0.026 mi.
TOTAL = 13.665 mi.

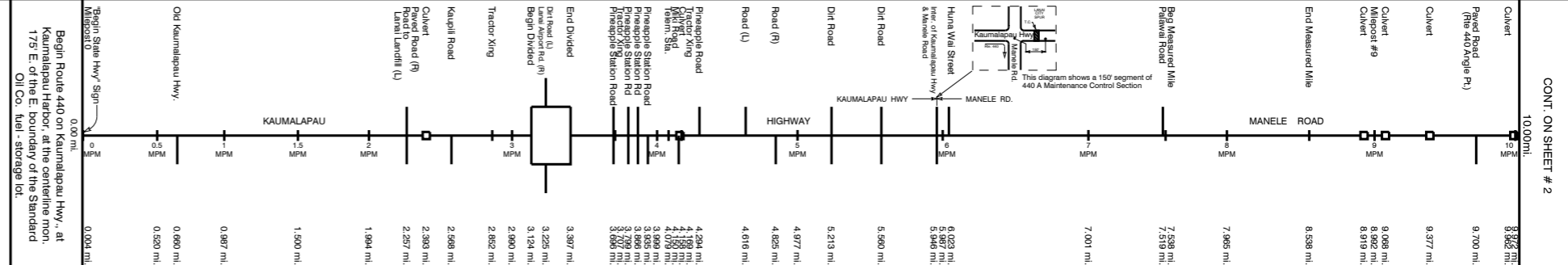
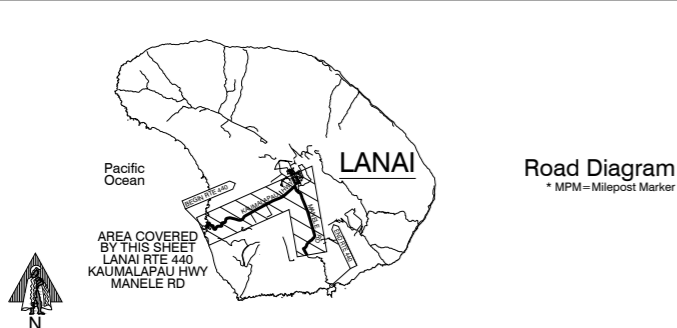
Total Designated Route Length: 13.665 * MILES (a+b)
a. Existing Length: 13.665 * MILES
b. Proposed Length: NONE MILES
Total Travel Way Length: 13.665 * MILES (a+b, less c)
a. Existing Length: 13.665 * MILES
b. Temporary Length: NONE MILES
c. Length used as T.W. for another Route: NONE MILES (-)
NEEDS STUDY ROUTE NO. _____ FUNCTIONAL CLASSIFICATION _____



SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections: Length and Description
0 Beg. 440 A Same as 440A (5.97 mi) * Does Not Include Airport Spur (See Sheet 2) or Kaumalapa Hwy. Northeast of Manele Rd. (See Diagram Below) 1 2 3 4 5 6 End 440 A On Kaumalapa Hwy. 150' Northeast of Centerline Intersection with Manele Rd. 7 8 9 10 Begin 440 B On Manele Road @ Southeast Edge of Pavement of Kaumalapa Hwy. 440B (7.21 mi.)

Structure Carrying Road	Bridges (Over 20'): Length, Type, Capacity and Year Constructed	
	Vertical Clearance	
Structure Over Road	Horizontal Clearance	
	Vertical Clearance	
Right of Way Width (min.-max.) if varies		90' - 200'
Available Right of Way Width (Needs Study)		Clear 1000' Pineapple Fields / Bushes, Small Trees 15' - 25' 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		440A-01-10M, Prev., Maint., 2011
Project No., Type of Construction, and Year Constructed		440A-01-03M, Resurf., 2005



SCALE: (In Miles) 2" = 1 mile

Divided Highway	Shoulder: Width and Type	ALL SHOULDERS GRASS EXCEPT WHERE OTHERWISE INDICATED
	Pavement: Width and Type	6' AC
Undivided	Shoulder: Width and Type	ALL SHOULDERS GRASS EXCEPT WHERE OTHERWISE INDICATED
	Pavement: Width and Type	6' AC
Median: Width and Type		0
Shoulder: Width and Type		6' AC
Pavement: Width and Type		6' Grv
Shoulder: Width and Type		6' AC
Number of Traffic Lanes		2 - (11-12)
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)		CONC. GUTTERS
Protective Devices: Type, Location and Number		All Metal Rails On Metal Posts Unless Otherwise Noted.
Illumination: Type, Location and Number		None
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) 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
Vertical Curve: Crest or Sag, Curve Limits		Rural (99999)
Area and Development:		
Terrain: 1-Flat, 2-Rolling, 3-Mountainous		Mountainous (3)
Speed: 1-Design, 2-Posted		35 MPH (1) 35 MPH (2) 45 MPH (2) 35 MPH (2)
Intersection Control Devices: Type, Location and Cycle Timing		
Traffic Stations (Current Year)		B76 0440 00000 P76 0440 00407 B76 0440 00603
HPMS Sections - AADT 2024		121 1,065 1,877
HPMS Sections - AADT 2023		110 1,100 1,400
HPMS Sections - AADT 2022		50 1,100 1,195
DOD Sections		
Census Tracts		
Functional Classification		Major Collector (5)
National Highway System (NHS)		Not On NHS (0)
Previous Projects: Project No., Date and Limits		440A-01-99M, Resurf., 2000 440A-01-02M, Shldr. Paving, 1998 440A-01-02M, Resurf., 2003 440A-01-01M, Resurf., 2004 440A-01-01M, Resurf., 2004

SCALE: (In Miles) 2" = 1 mile

Date Released	Dec. 02, T.S.
Revised	
Feb. 04	D.B.
Aug. 04	D.B.
Feb. 06	D.B.
Nov. 06	D.B.
Mar. 08	D.B.
Mar. 09	D.B.
Feb. 11	D.B.
Feb. 12	D.B.
Sept. 12	E.P.J.
Dec. 13	E.P.J.
July 14	D.B.
Jan. 16	D.B.
Jan. 17	D.B.
Feb. 18	D.B.
Nov. 18	D.B.
Jan. 21	E.P.J.

**LANAI RTE 441
AIRPORT ROAD**

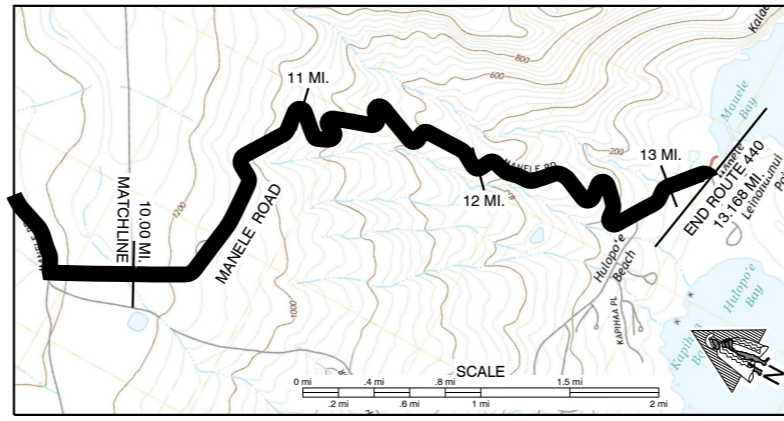
**ROAD INVENTORY
LANAI RTE 440
MANELE ROAD**

**LANAI RTE 442
LANAI CITY SPUR**

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

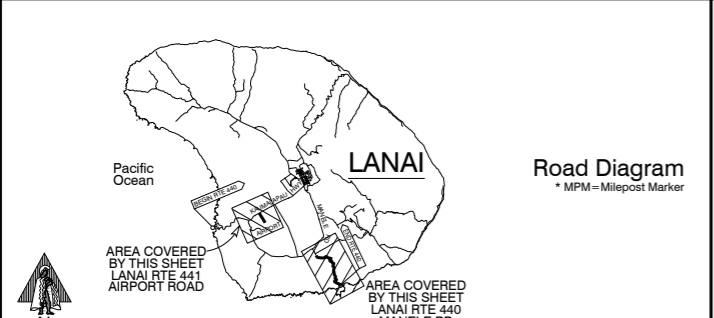
* ROUTE LENGTH = 13.168 mi.
AIRPORT SPUR = 0.471 mi.
LANAI CITY SPUR = 0.026 mi.
TOTAL = 13.665 mi.

Total Designated Route Length:	13.665 *	MILES (a+b)
a. Existing Length:	13.665 *	MILES
b. Proposed Length:	NONE	MILES
Total Travel Way Length:	13.665 *	MILES (a+b, less c)
a. Existing Length:	13.665 *	MILES
b. Temporary Length:	NONE	MILES
c. Length used as T.W. for another Route:	NONE	MILES (-)
NEEDS STUDY ROUTE NO.		FUNCTIONAL CLASSIFICATION

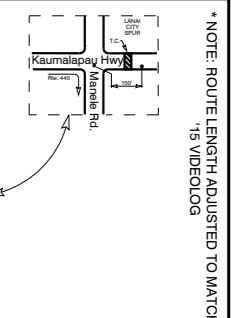


SCALE: (In Miles) 2" = 1 mile

Maintenance Control Sections: Length and Description	10	11	12	13	14	15	0	0.50	0	0.10
Structure Carrying Road	None									
Vertical Clearance										
Horizontal Clearance										
Right of Way Width (min.-max.) if varies	30'									
Available Right of Way Width (Needs Study)	Clear 1000' Trees & Pineapple Fields 15'-25' 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	440B-01-11M, Repair & Maint., 2015									
Project No., Type of Construction, and Year Constructed	440B-01-04M, Resurf., 2005									



Divided Highway	10	11	12	13	14	15	0	0.50	0	0.10
Shoulder: Width and Type	ALL SHOULDERS GRASS EXCEPT WHERE OTHERWISE INDICATED									
Pavement: Width and Type	18'-20' AC									
Shoulder: Width and Type	ALL SHOULDERS GRASS EXCEPT WHERE OTHERWISE INDICATED									
Median: Width and Type										
Shoulder: Width and Type										
Pavement: Width and Type										
Shoulder: Width and Type										
Number of Traffic Lanes	2 - (8'-10')									
Auxiliary Lanes and Parking Lanes: No. of Lanes and Width (Left 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 Metal Rails On Metal Posts Unless Otherwise Noted.									
Illumination: Type, Location and Number	None									
Curves Class: +/- Degree (A(0-3.45) B(3.45-5.44) C(5.44-8.48) D(8.48-13.85) E(13.85-28.62) F(>28.62))	A, B, C, D, E, F									
Superelevation (Range)	A, B, C									
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))	A, B, C									
Vertical Curve: Crest or Sag, Curve Limits										
Area and Development:	Rural (99999)									
Terrain: 1-Flat, 2-Rolling, 3-Mountainous	Flat (1), Mountainous (3), Flat (1)									
Speed: 1-Design, 2-Posted	35 MPH (1), 25 MPH (2)									
Intersection Control Devices: Type, Location and Cycle Timing										
Traffic Stations (Current Year)	B76 0440 00603, B76 0440 01284									
HPMS Sections - AADT 2024	1,877, 880									
HPMS Sections - AADT 2023	1,400, 680									
HPMS Sections - AADT 2022	1,195, 528									
DOD Sections										
Census Tracts										
Functional Classification	County Major Collector (5)									
National Highway System (NHS)	Not On NHS (0)									
Previous Projects: Project No., Date and Limits	440A-01-82M, Resurf., 1982; 440B-01-82M, Resurf., 1983; 440A-01-82M, Resurf., 1992; (Worksite #2, 1996)-12.96; 13.32-(STP-0440(6), Resurf.); S-0440(1), 1959; 440A-01-07M, Resurf., 2008									



* NOTE: ROUTE LENGTH ADJUSTED TO MATCH '15 VIDEOLOG

SCALE: (In Miles) 2" = 1 mile

2025 HWY SYSTEM CHANGES

(includes '24 updates of AADT counts, All Islands)

Legend

X = Affected Items

Island	Routes	Changed	New Length	NHS	Completed Projects	Remarks
Maui	30					
Maui	31					
Maui	32					
Maui	32A					
Maui	32B					
Maui	36					
Maui	36A					
Maui	37	X			X	NH-037-1(028)
Maui	310					
Maui	311	X			X	311A-01-17
Maui	340					
Maui	360	X			X	ER-24(007), ER-24(008)
Maui	377					
Maui	378					
Maui	380	X				name change of route
Maui	3000					
Maui	3400					
Maui	3500					
Maui	3800					
Molokai	450	X			X	HWY-M-02-23M
Molokai	460	X			X	HWY-M-02-23M
Molokai	470	X			X	HWY-M-02-23M
Molokai	480	X			X	HWY-M-02-23M
Lanai	440					
Lanai	441					
Lanai	442					