FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0700(078)	2017	1	12

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES & LEGEND
4 – 6	WATER POLLUTION AND EROSION CONTROL NOTES
7 – 9 (1)	GUARDRAIL WORK ITEMS
10	MISCELLANEOUS DETAILS
11	TRAFFIC CONTROL PLAN
12	TRAFFIC CONTROL PLAN WITHIN COUNTY RIGHT-OF-WAY

SHEET NO. (1) BS-1 IS A SUPPLEMENTARY SHEET TO THIS PROJECT. TOTAL SHEET COUNT AFTER "AS BUILT" POSTING 13 SHEETS.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

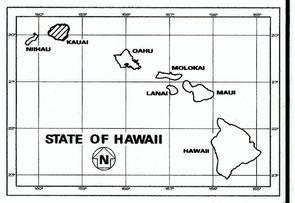
PLANS FOR

GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, PART 4

PROJECT NO. STP-0700(078)

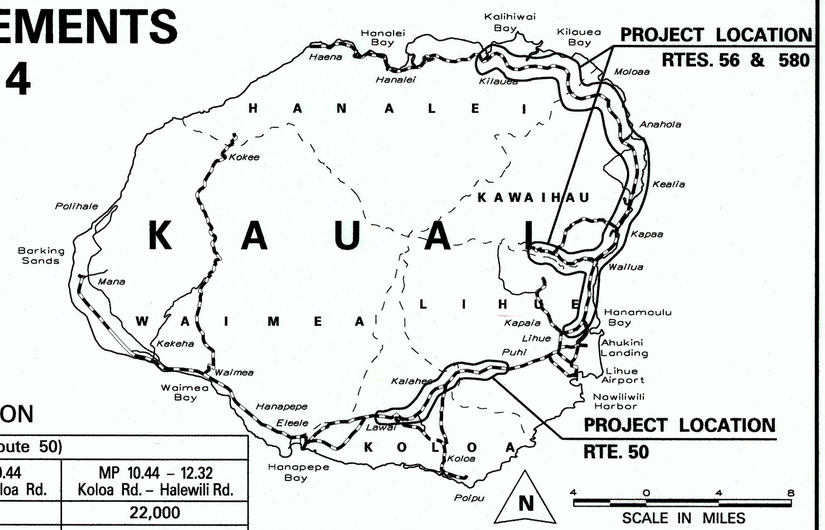
DISTRICTS OF KOLOA, LIHUE, KAWAIHAU AND HANALEI
ISLAND OF KAUAI

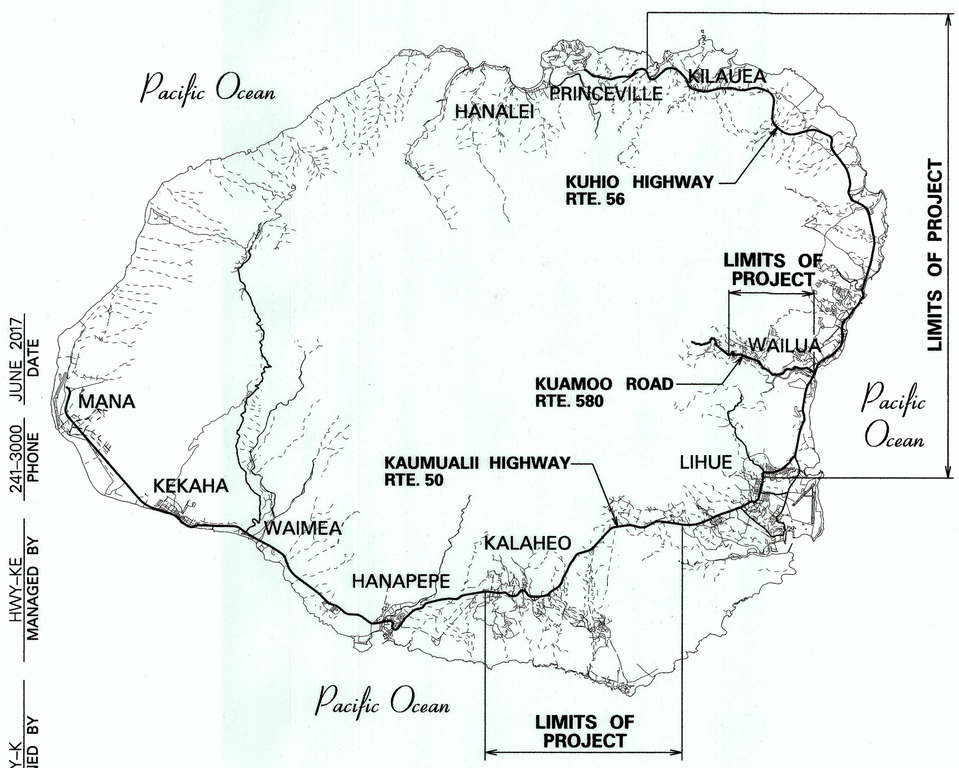
50 56 580



CHANGES MADE DURING CONSTRUCTION HAVE BEEN INCORPORATED ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

RESIDENT ENGINEER — DATE 10/20/20





LAYOUT PLAN

NOT TO SCALE

DESIGN DESIGNATION

KAUMUALII HIGHWAY (Route 50)

	MP 1.77 – 6.72 Puhi Rd. – Maluhia Rd.	MP 6.72 – 10.44 Maluhia Rd. – Koloa Rd.	MP 10.44 – 12.32 Koloa Rd. – Halewili Rd.
2017	28,000	15,900	22,000
2027	31,100	17,700	24,500
2027	2,640	1,500	2,080
Design K	8.5	8.5	8.5
Design D	60/40	75/25	70/30
Design T	3.0	4.0	4.0
T24	4.0	4.0	3.5

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 3.0 TO MILE POST 12.08 (RTE. 50)

MILE POST 1.05 TO MILE POST 25.34 (RTE. 56)

MILE POST 0.04 TO MILE POST 3.91 (RTE. 580)

KUHIO HIGHWAY (Route 56)

	MP 1.15 – 2.04 Maalo Rd. – Hanamaulu Rd.	MP 2.04 – 2.81 Hanamaulu Rd. to Kapule Hwy.	MP 2.61 – 8.20 Kapule Hwy. – Ulu St.	MP 8.20 – 9.01 Ulu St. – Kawaihau Rd.	MP 9.01 – 13.56 Kawaihau Rd. – Anahola Rd.	MP 13.56 – 25.48 Anahola Rd. – Kalihiwai Rd.
2017	19,700	16,600	32,700	23,800	17,700	15,200
2027	22,000	18,400	36,400	26,500	19,600	16,900
2027	1,870	1,560	3,090	2,250	1,760	1,520
Design K	8.5	8.5	8.5	8.5	9.0	9.0
Design D	60/40	55/45	60/40	60/40	55/45	55/45
Design T	2.5	2.5	2.5	2.5	2.5	2.5
T24	3.0	3.0	3.0	3.0	3.0	3.0

KUAMOO ROAD (Route 580)

	MP 0.00 – 1.63 Kuhio Hwy. – Scenic Lookout Exit Rd.	MP 1.63 – 2.77 Scenic Lookout Exit Rd. – Kamalu Rd.	MP 2.77 – 3.49 Kamalu Rd. – Paako St.	MP 3.49 – 6.88 Paako St. – Ford Crossing
2017	10,200	9,100	3,800	2,300
2027	11,300	10,100	4,300	2,500
2027	960	860	360	210
Design K	8.5	8.5	8.5	8.5
Design D	60/35	60/35	60/35	60/35
Design T	3.0	3.0	3.0	3.0
T24	3.0	3.0	3.0	3.0

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

DIR. OF TRANSPORTATION — DATE 6/19/17

JUNE 2017 DATE
241-3000 PHONE
HWY-KE MANAGED BY
HWY-K DESIGNED BY