FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-030-1(057)	2018	1	22

30

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4 – 6	WATER POLLUTION & EROSION CONTROL NOTES
7 – 9	TYPICAL SECTIONS AND DETAILS
10 – 12	ROADWAY PLANS
13	PAVEMENT MARKING LEGEND DETAILS AND NOTES
14 – 18	TRAFFIC COUNTING STATION DETAILS
19	WORK ZONE SIGNING PLAN NOTES AND DETAILS
20 – 22	SIGNING AND PAVEMENT MARKING PLANS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

"AS-BUILT"

PLANS FOR

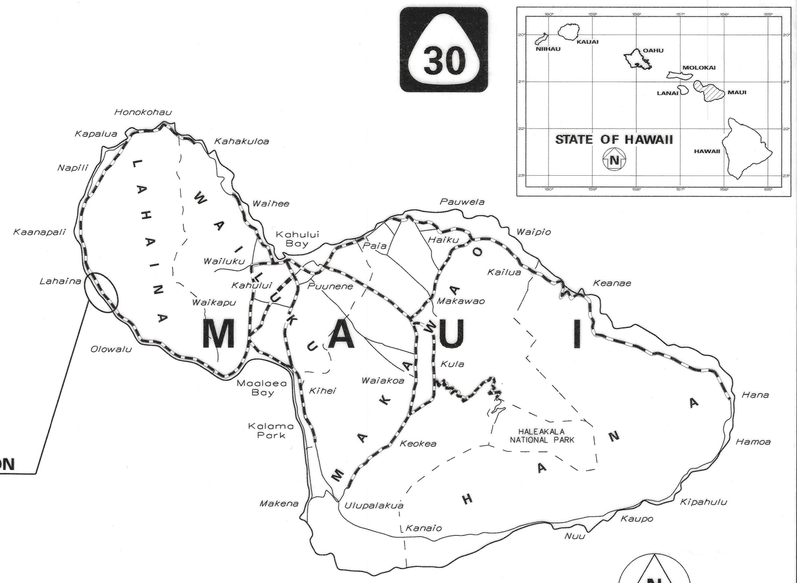
HONOAPIILANI HIGHWAY RESURFACING

VICINITY OF PUAMANA BEACH PARK TO AHOLO ROAD

FEDERAL-AID PROJECT NO. NH-030-1(057)

DISTRICT OF LAHAINA

ISLAND OF MAUI

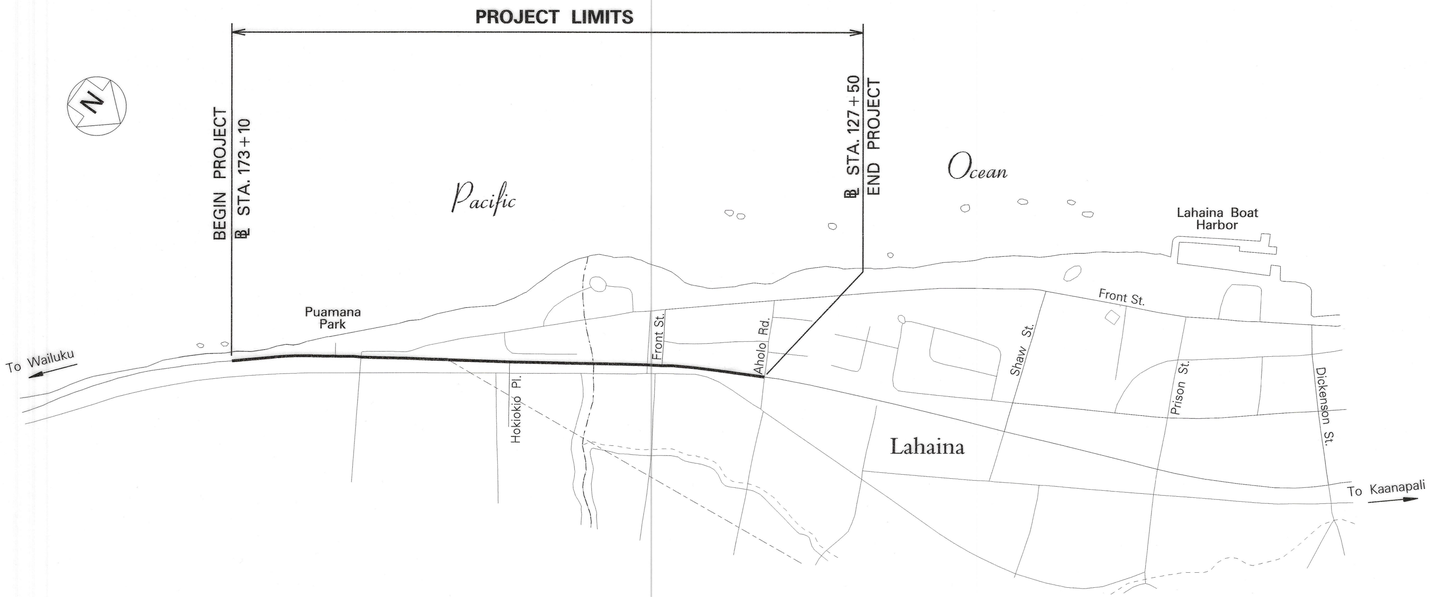


5 0 5 10

SCALE IN MILES

FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 19.00 TO MILE POST 19.89



6 0 6 12 18

SCALE IN HUNDRED FEET

LAYOUT PLAN

GROSS LENGTH OF PROJECT. . . . . 0.89 MILES

NET LENGTH OF PROJECT. . . . . 0.89 MILES

DESIGN DESIGNATION		
DESIGN DESIGNATION	HONOAPIILANI HWY. Vicinity of Puamana Bch. Park to Lahaina Bypass (South End) Route 30 (M.P. 19.37 – 19.68)	HONOAPIILANI HWY. Lahaina Bypass (South End) to Aholo Road Route 30 (M.P. 19.68 – 19.89)
ADT (2017)	31,400	32,700
ADT (2027)	35,600	38,000
DHV	2,850	3,040
Kam	6.5	6.5
Dam	60/40	55/45
Tam	5.5	5.5
Kpm	Des K 8.0	8.0
Dpm	Des D 55/45	55/45
Tpm	Des T 4.0	5.0
T24	4.5	5.5

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 — 11/22/2021 DATE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

DIR. OF TRANSPORTATION — 7/9/19 DATE

HWY-M DESIGNED BY | HWY-ME MANAGED BY: | 873-3535 PHONE | FEB., 2018 DATE