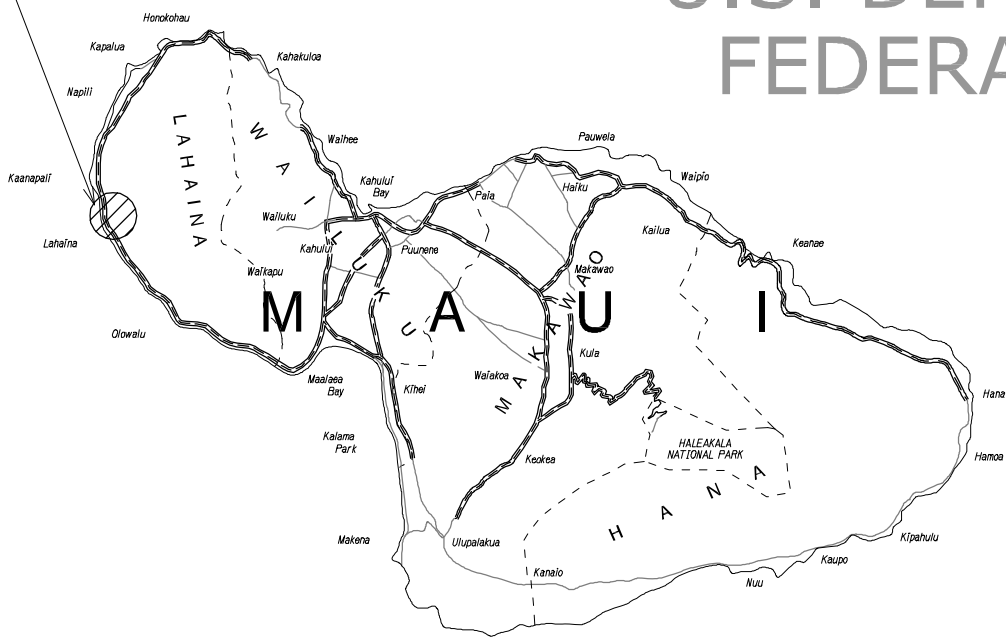


STATE	PROJECT	SHEET NO.
HI	HI STP SR 30(1)	A1

PROJECT LOCATION
LAHAINA BYPASS



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

PLANS FOR PROPOSED
HI STP SR 30(1)
LAHAINA BYPASS

LAHAINA
MAUI COUNTY
LENGTH 2.7 miles

INDEX TO SHEETS	
SHEET	DESCRIPTION
A1	TITLE SHEET
A2-A3	CONVENTIONAL PLAN SYMBOLS AND ABBREVIATIONS
A4-A5	NOTES
A6	SITE MAP
A7-A16	TYPICAL SECTIONS
B1-B8	SUMMARY OF QUANTITIES
C1-C6	ROADWAY DEMOLITION
C7-C22	ROADWAY PLAN AND PROFILE - LAHAINA BYPASS
C23-C28	SUPERELEVATION PROFILE - LAHAINA BYPASS
C29-C32	BRIDGE AND WINGWALL GRADING PLANS
C33	WALL PLAN AND PROFILE
D1-D8	PLAN AND PROFILE - APPROACH ROADS
D9-D10	SUPERELEVATION PROFILE, PLAN AND PROFILE
E1-E5	EROSION AND SEDIMENT CONTROL PLANS
E6-E7	EROSION CONTROL DETAILS
CONTINUED ON SHEET A2	

PLANS PREPARED BY



TYPE OF CONSTRUCTION:
Road construction, Bridge
construction, grading,
drainage and aggregate
surfacing

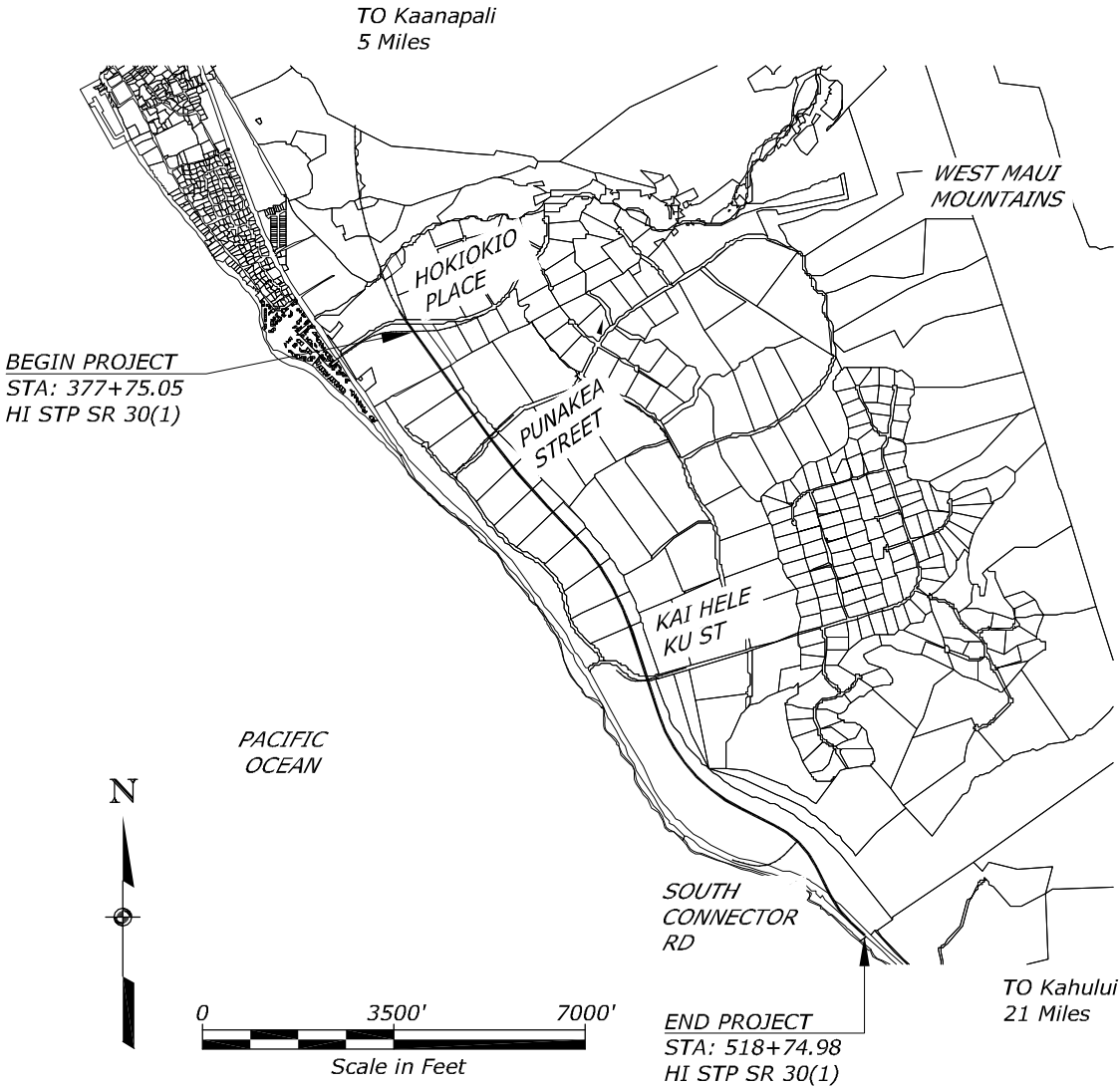
DESIGN DESIGNATIONS: LAHAINA BYPASS
ADT (2035) ----- 40,000
ADT (2020) ----- 32,000
ADT (2016) ----- 30,000
DHV ----- 3,000
D ----- 60/40
T ----- 3.5%
V ----- 55 MPH
e(max) ----- 8%

U.S. CUSTOMARY DIMENSIONS:
Slopes are expressed as RISE:RUN

SPECIFICATIONS:
"STANDARD SPECIFICATIONS FOR
CONSTRUCTION OF ROADS
AND BRIDGES ON FEDERAL HIGHWAY
PROJECTS, FP-14, U.S. CUSTOMARY
UNITS"



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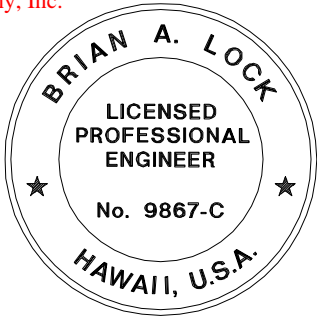
AS-BUILT DRAWING SET

Contractor: Hawaiian Dredging Construction Company, Inc.

FHWA Project Engineer: Chris A. Offe
Project Completion Date: December 12, 2019

**"All work was constructed as designed
unless otherwise noted."**

Melissa Suarez
Senior Project Engineer
Hawaiian Dredging Construction Company, Inc.



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

WILSON OKAMOTO CORPORATION APRIL 30, 2020
LIC. EXP. DATE

FOR



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION
DENVER, COLORADO

APPROVED:

DATE
CHIEF OF ENGINEERING, CENTRAL FEDERAL LANDS HIGHWAY DIVISION

PROJECT MANAGER	LEAD DESIGNER
MICAH LEADFORD	WILSON OKAMOTO CORP