Bike Plan Hawaii

92b. Akoni Pule Highway

Type: Signed Shared Road
Jurisdiction: S
Cost Class: A
Length: 6.5 mi
Cost Estimate: $24,000
Priority Level: 1

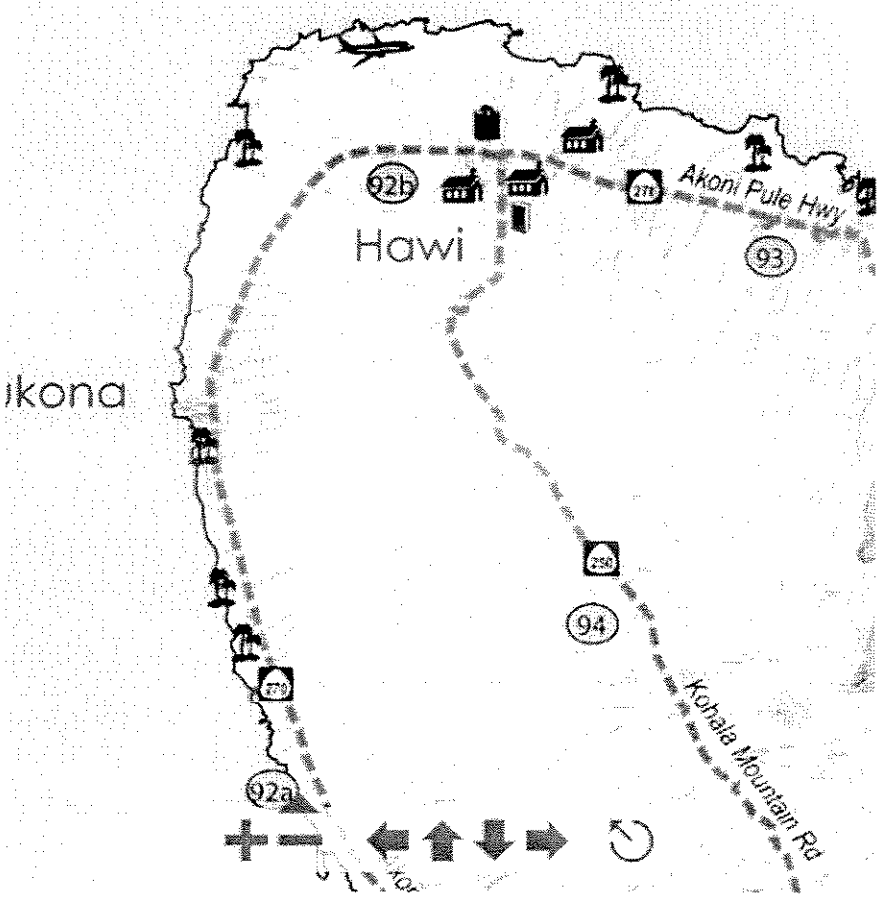
Bikeway Type

	Path	Bike Lane	Signed Shared Roadway
Existing			
Underway			
Proposed			

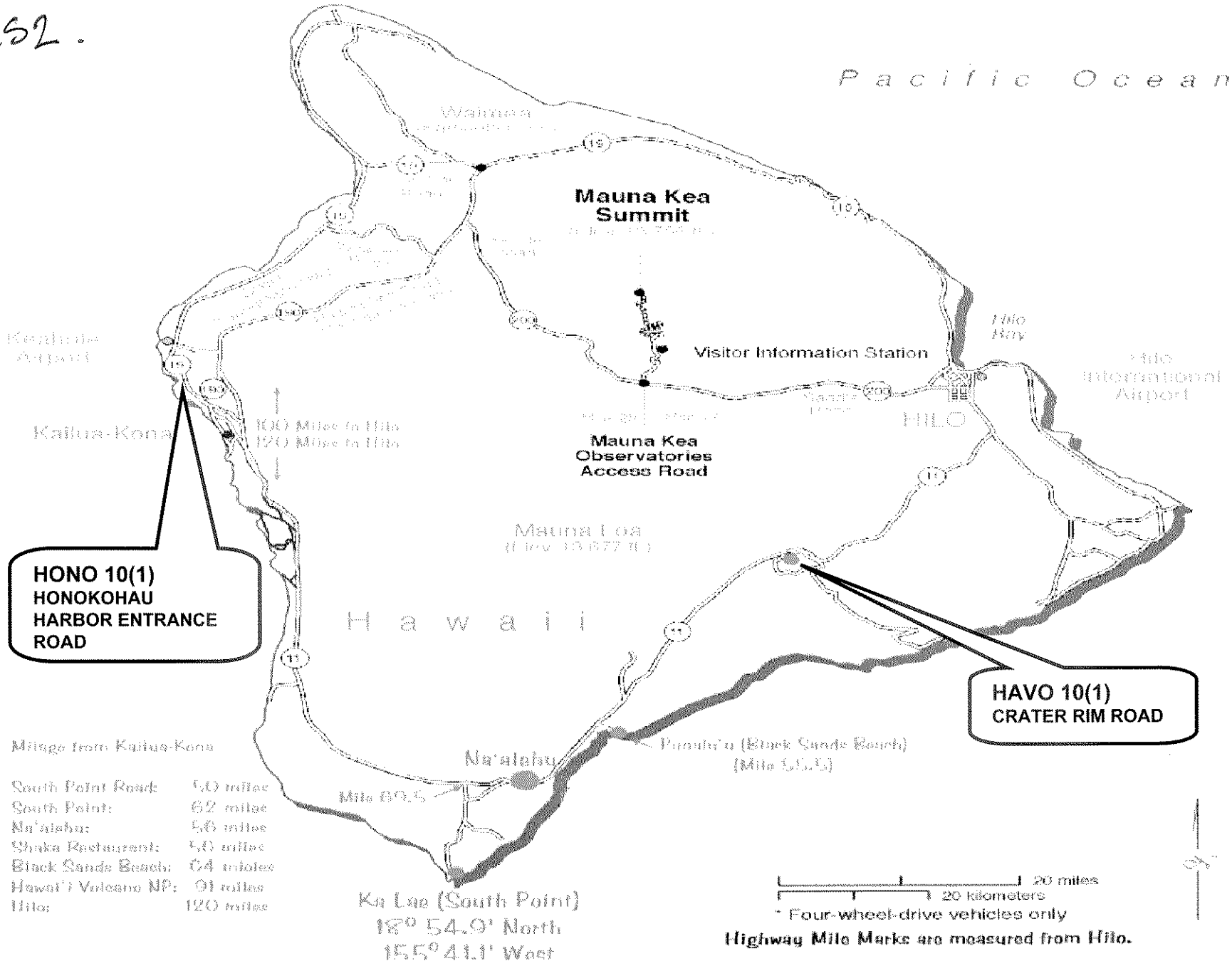
Route Proposal Number: 6

School
Library
College
Harbor
Park
Airport
Shopping Center

HSI. Akoni Pule Hwy
Bicycle Improvements.
Mahukona Wharf Access Rd.
to. Hawi Rd.



HS2.



Pacific Ocean
Waimea
Mauna Kea Summit
Visitor Information Station
Mauna Kea Observatories Access Road
Hilo Bay
Hilo International Airport
HILO
Kailua-Kona
100 Miles to Hilo
120 Miles to Hilo
Mauna Loa
Hawaii
HONO 10(1)
HONOKOHAU HARBOR ENTRANCE ROAD
HAVO 10(1)
CRATER RIM ROAD
Na'alehu
Mile 69.5
Ka Lae (South Point)
18° 54.9' North
155° 41.1' West
Mileage from Kailua-Kona
South Point Road: 50 miles
South Point: 62 miles
Na'alehu: 56 miles
Shaka Restaurant: 50 miles
Black Sands Beach: 64 miles
Hawai'i Volcano NP: 91 miles
Hilo: 120 miles
20 miles
20 kilometers
* Four-wheel-drive vehicles only
Highway Mile Marks are measured from Hilo.

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGENDS
4	WATER POLLUTION AND EROSION CONTROL NOTES
5 – 7	NINOLE BRIDGE PLAN, ELEVATION AND SECTION
8 – 12	MAULUA BRIDGE PLAN, ELEVATION AND SECTION
3 – 15	KUWAIKAHI BRIDGE PLAN, ELEVATION AND SECTION
6 – 20	KUKAIAU BRIDGE PLAN, ELEVATION AND SECTION
21	TRAFFIC CONTROL PLAN
22	CONSTRUCTION SIGN AND SCHEDULE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

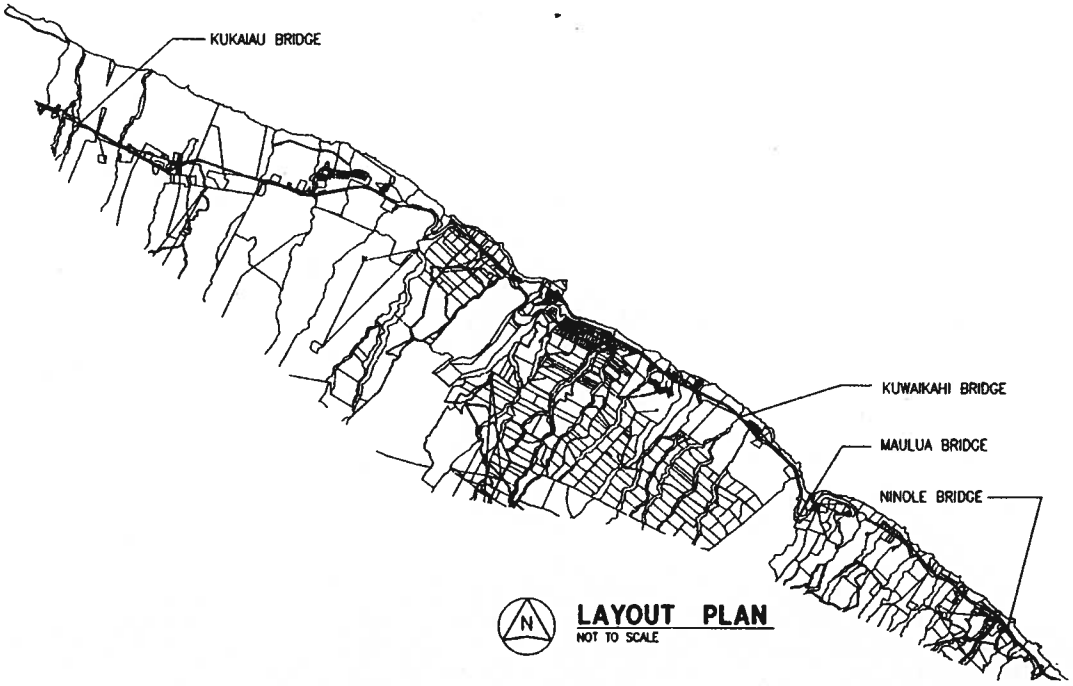
HAWAII BELT ROAD
CLEAN AND PAINT STEEL MEMBERS

NINOLE, MAULUA, KUWAIKAHI, AND KUKAIAU BRIDGES

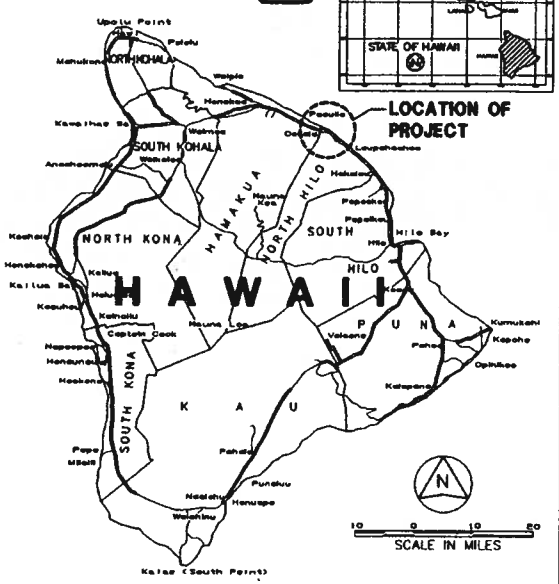
FEDERAL AID PROJECT NO.

ISLAND OF HAWAII

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19QH-01-0446	2008	1	131



LAYOUT PLAN
NOT TO SCALE



MILE POST	19.49	- NINOLE BRIDGE
MILE POST	21.51	- MAULUA BRIDGE
MILE POST	24.77	- KUWAIKAHI BRIDGE
MILE POST	33.89	- KUKAIAU BRIDGE

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII

APPROVED:

DIR. OF TRANSPORTATION DATE

DESIGNED BY _____ DATE

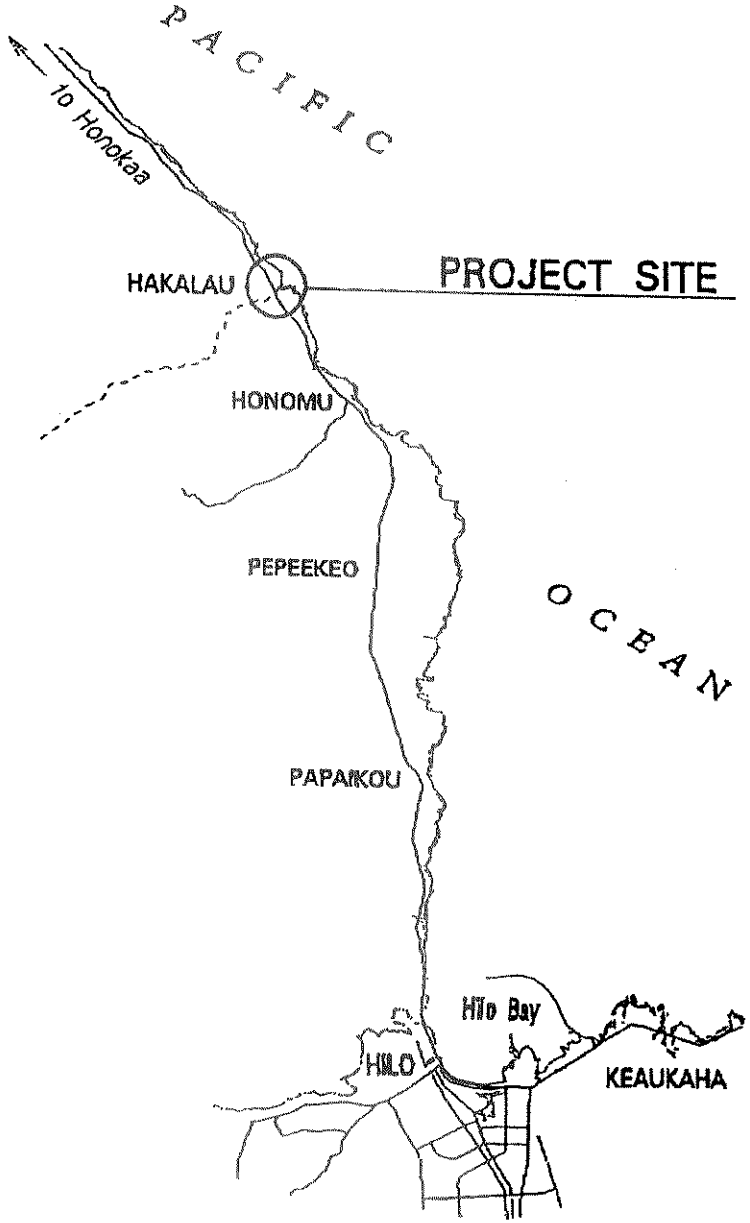
MANAGED BY _____

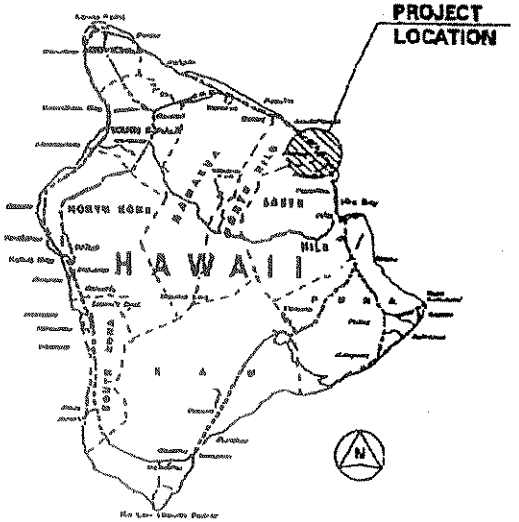
PHONE _____

HS41

TRN 511

T136





H55

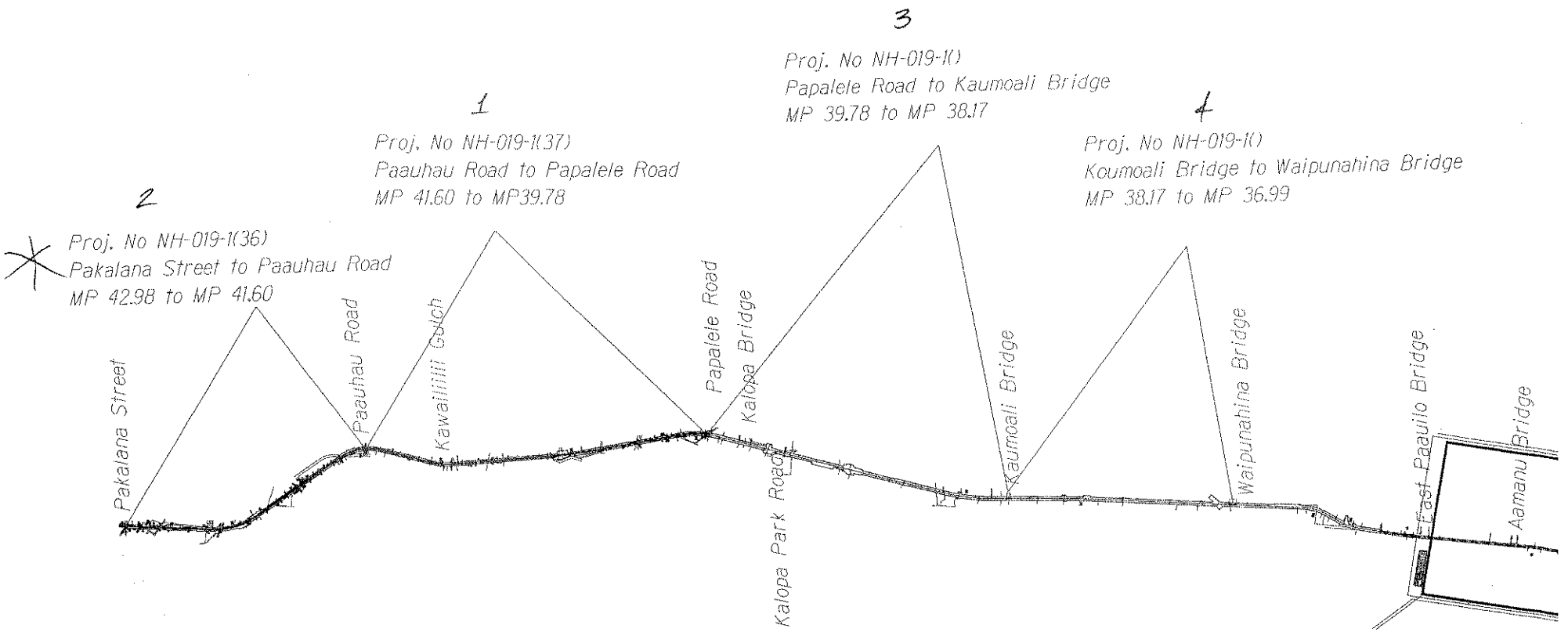
STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

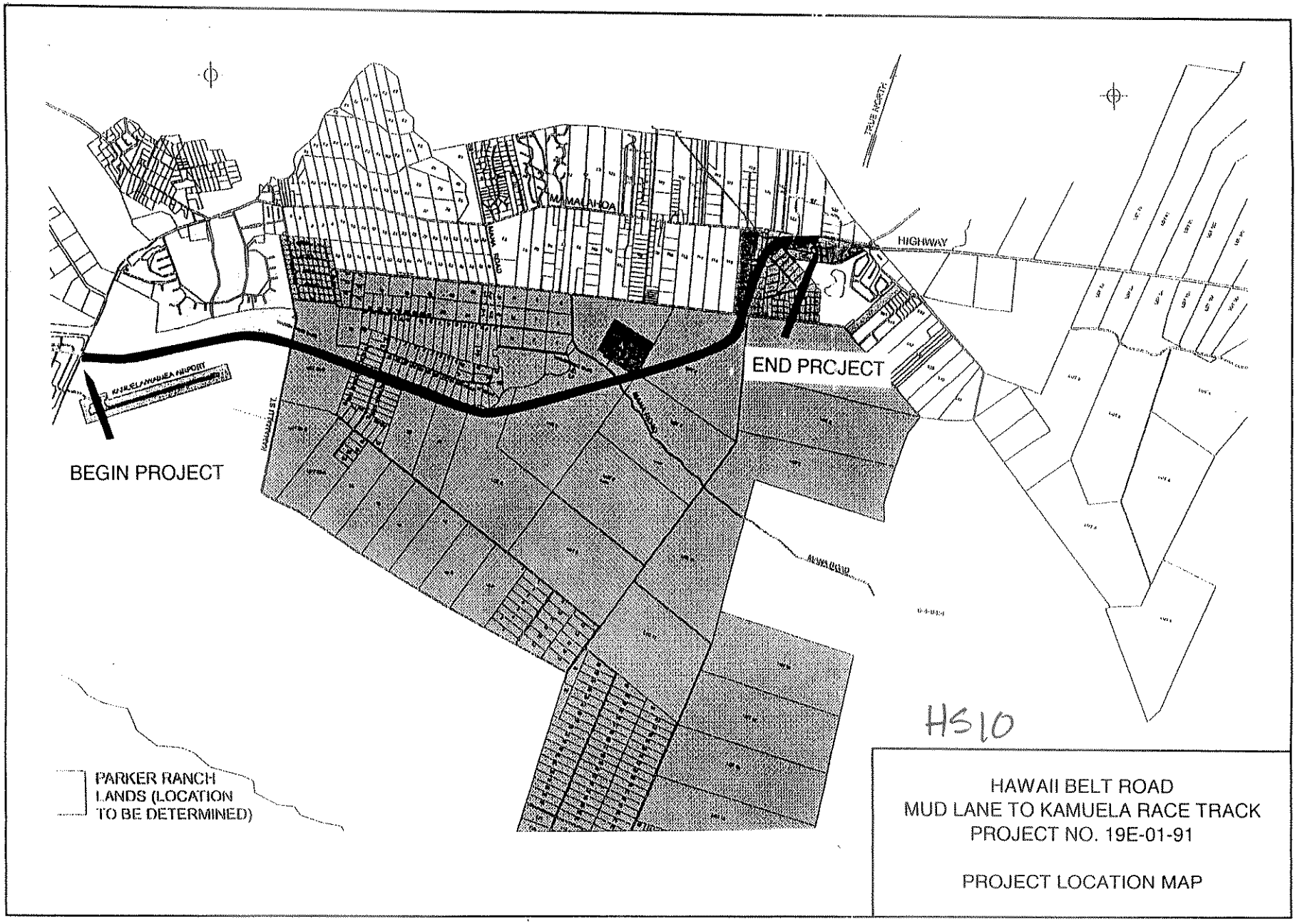
HAWAII BELT ROAD
DRAINAGE IMPROVEMENTS, VICINITY OF HAKALAU BRIDGE

ISLAND OF HAWAI'I

HS 6-9

Hawaii Belt Road, Guardrail and Shoulder Improvements

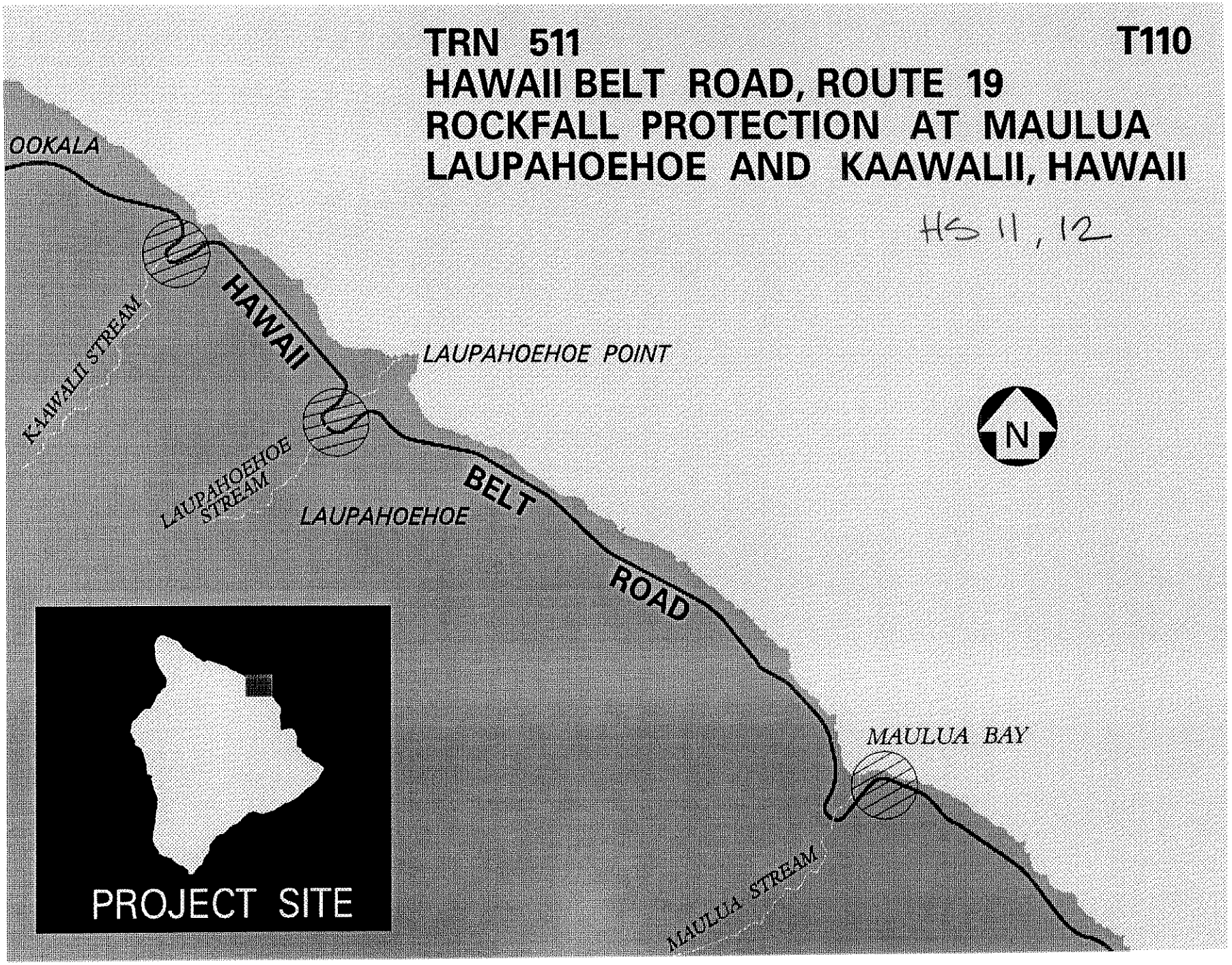


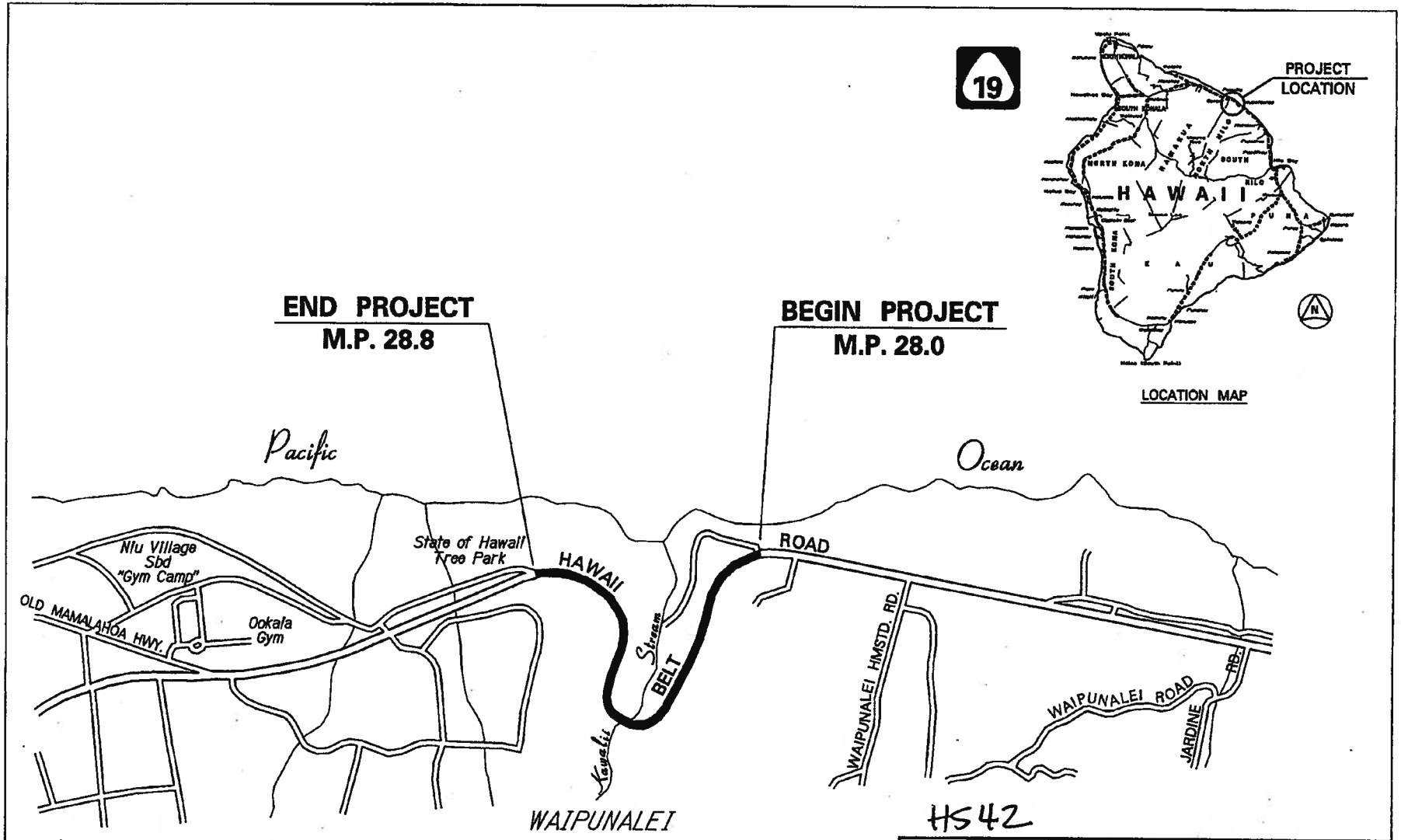

BEGIN PROJECT
END PRCJECT
HIGHWAY
PARKER RANCH
LANDS (LOCATION
TO BE DETERMINED)
HS10
HAWAII BELT ROAD
MUD LANE TO KAMUELA RACE TRACK
PROJECT NO. 19E-01-91
PROJECT LOCATION MAP

TRN 511 T110

HAWAII BELT ROAD, ROUTE 19
ROCKFALL PROTECTION AT MAULUA
LAUPAHOEHOE AND KAAWALII, HAWAII

HS 11, 12





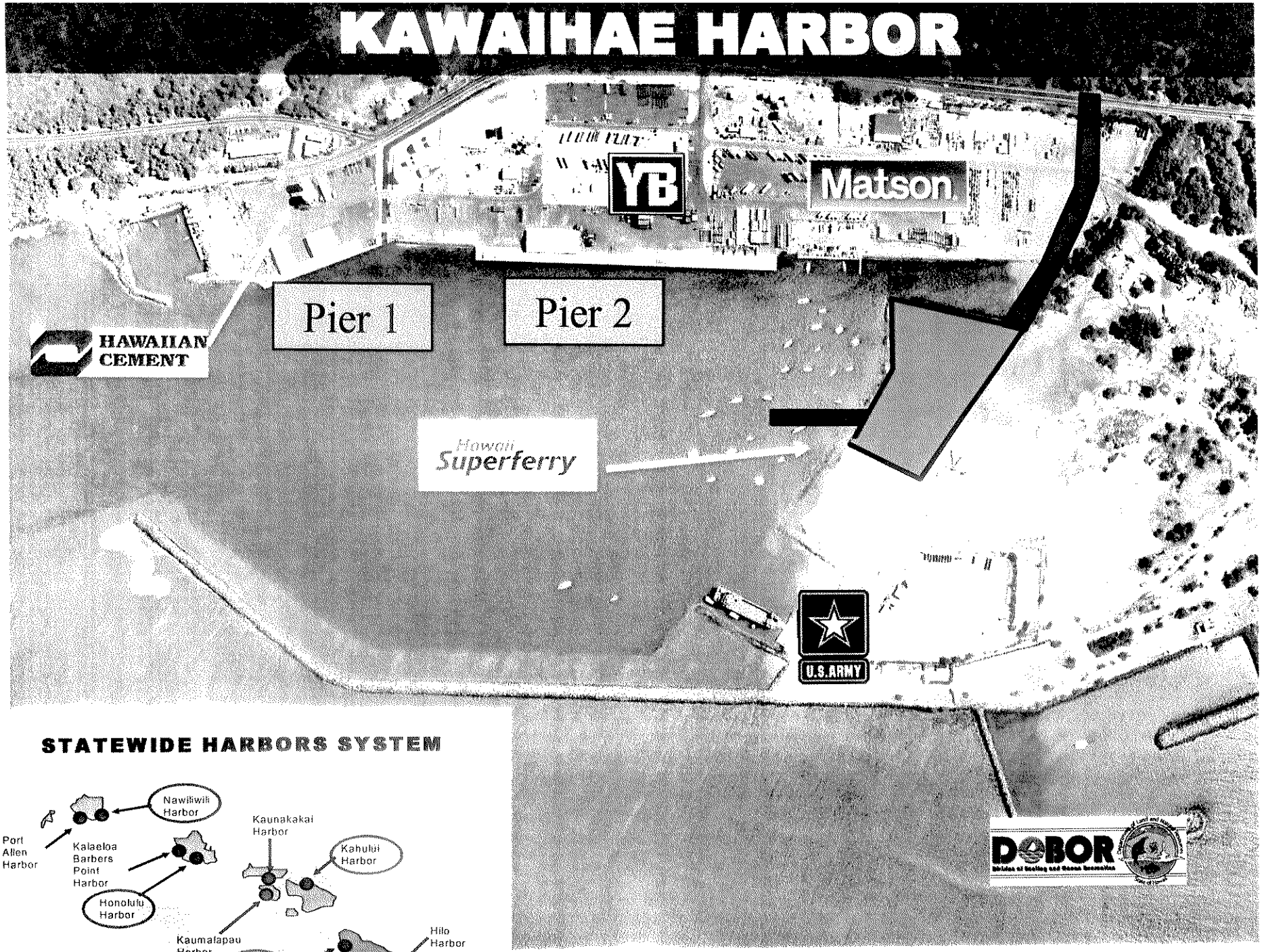
HS42

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

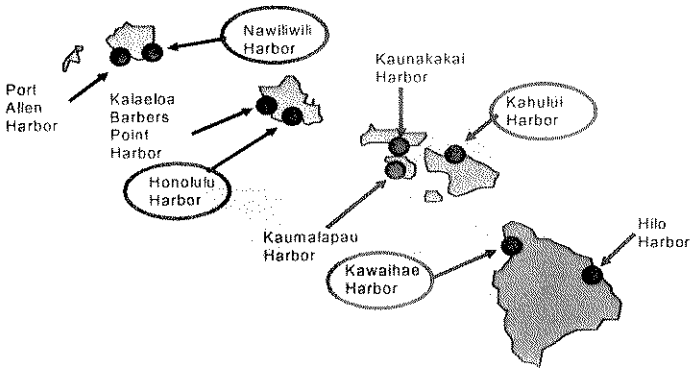
HAWAII BELT ROAD
SAFETY IMPROVEMENTS IN THE VICINITY OF KAAWALII GULCH
(M.P. 28.0 – 28.8)

ISLAND OF HAWAII

KAWAIHAE HARBOR



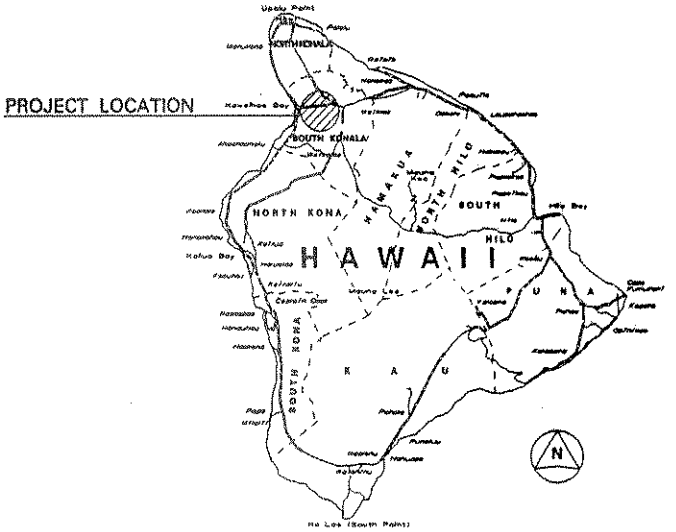
STATEWIDE HARBORS SYSTEM

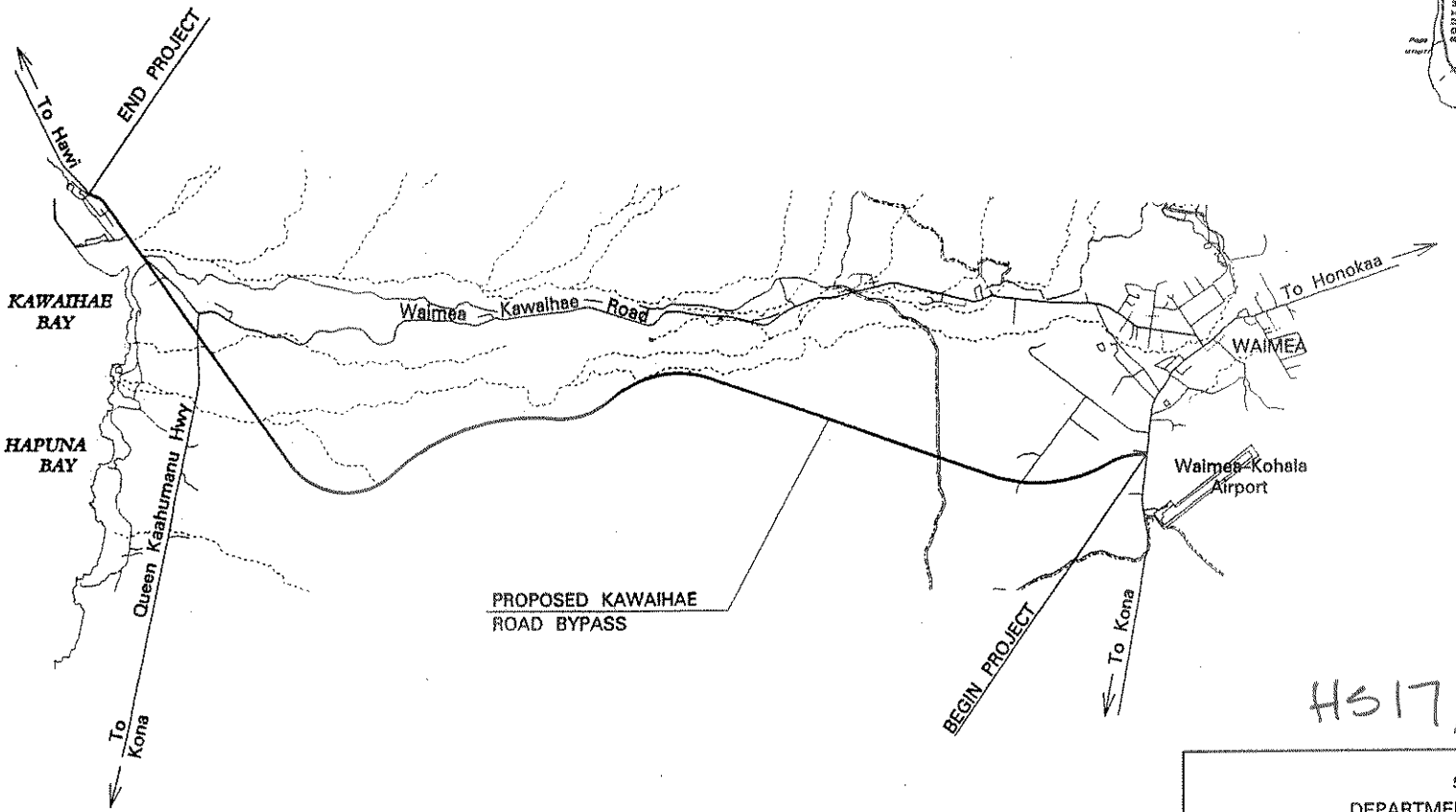


HS 16

TRN 511

T116





H517, 18

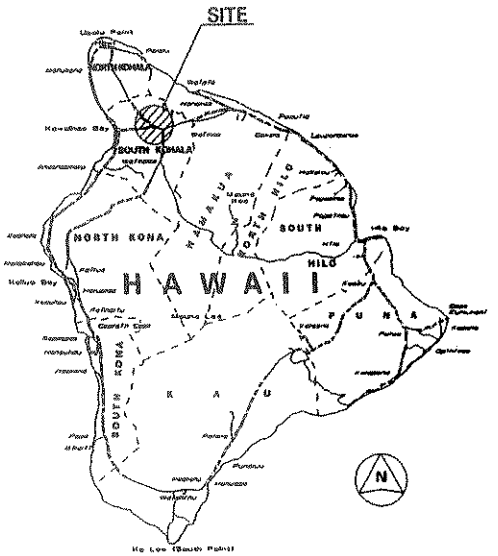
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

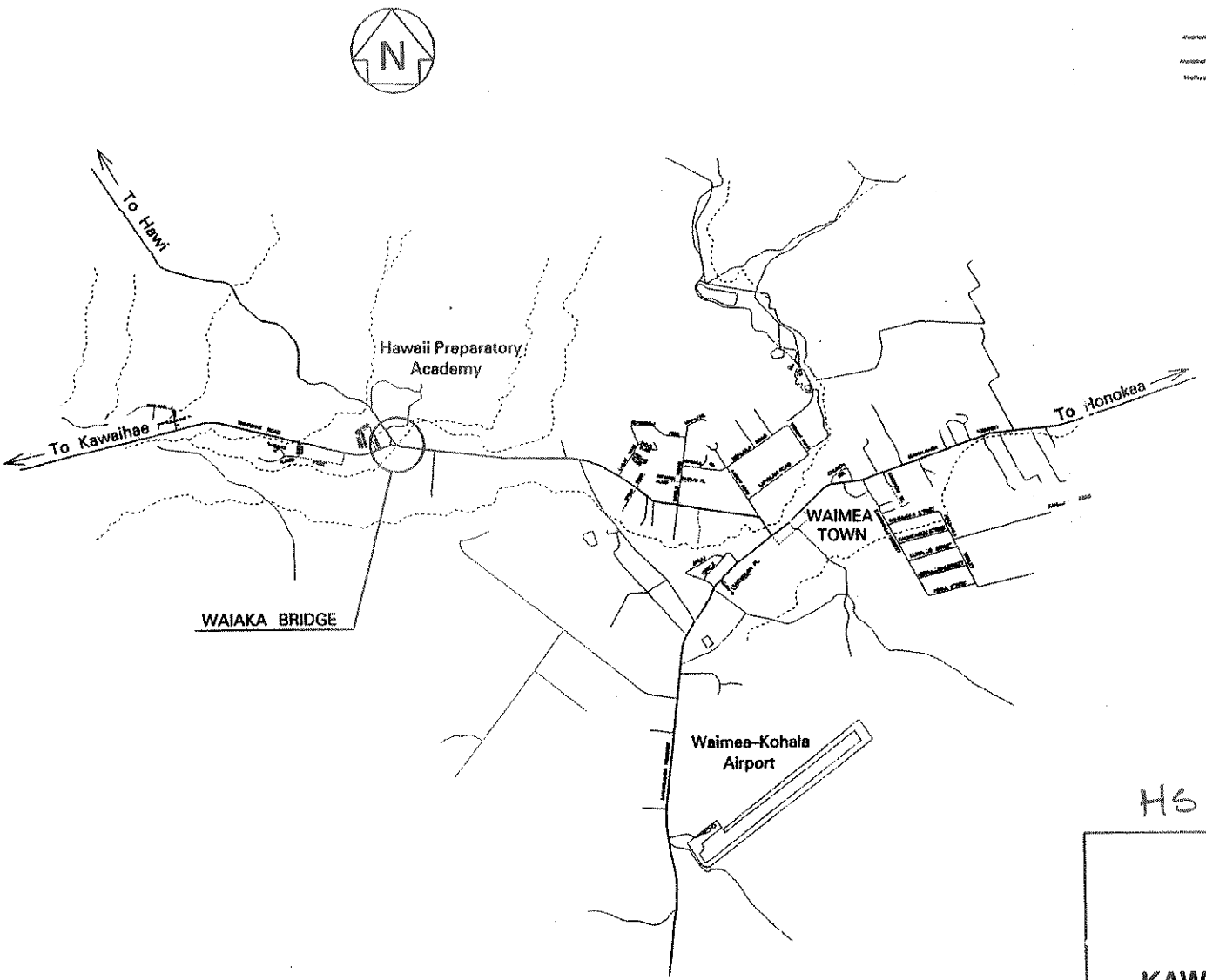
KAWAIHAE ROAD BYPASS, WAIMEA TO KAWAIHAE, HAWAII

ISLAND OF HAWAII

TRN 511

T80





H519

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

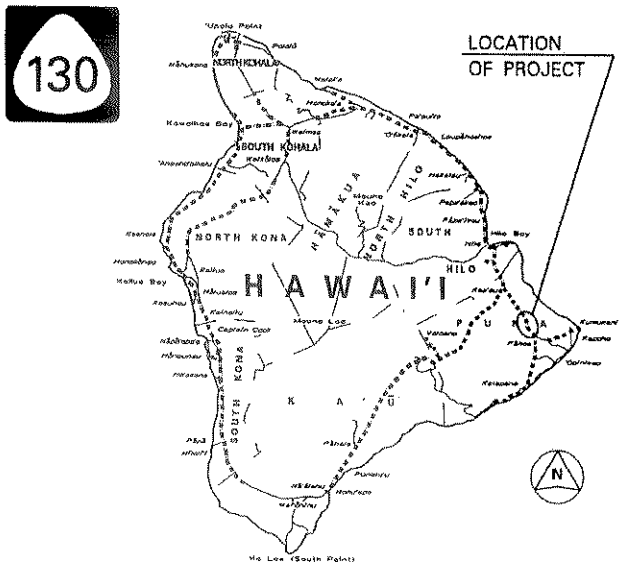
KAWAIHAE ROAD, WAIAKA STREAM BRIDGE REPLACEMENT AND REALIGNMENT, HAWAII

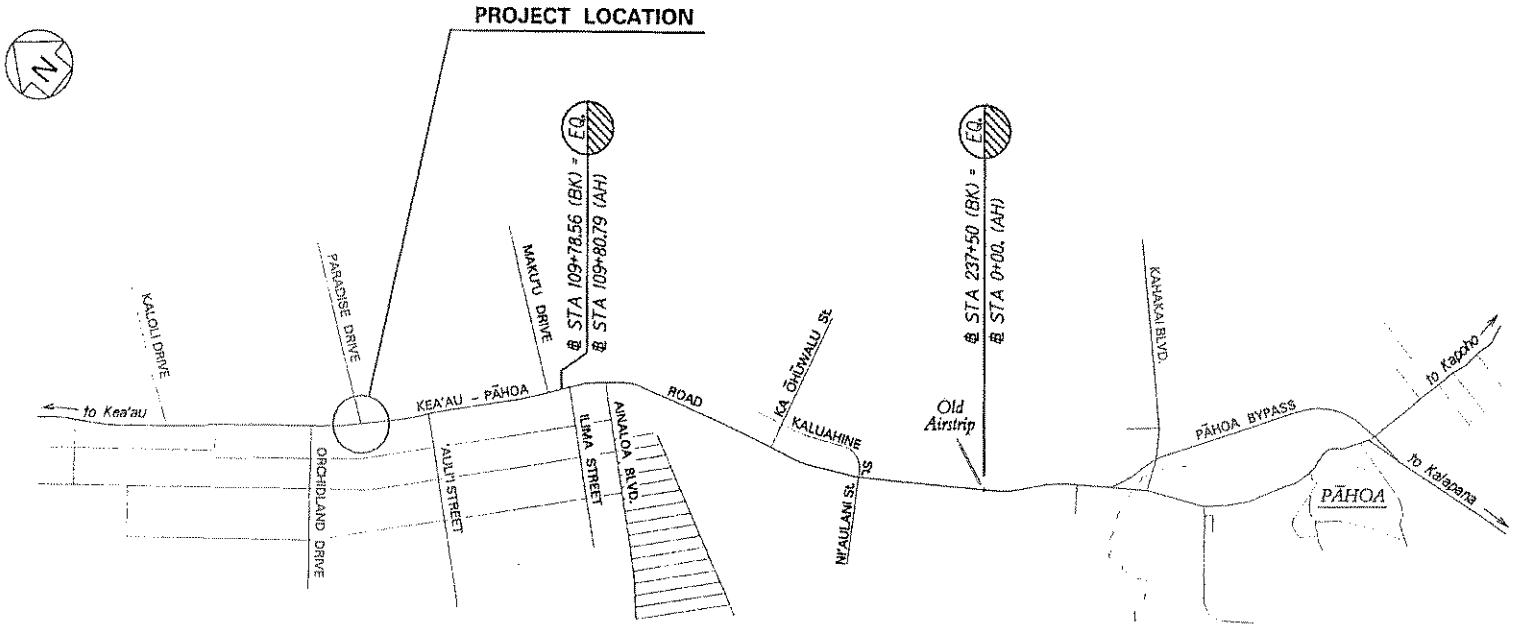
ISLAND OF HAWAII

TRN 000 0000

KEAAU–PAHOA ROAD INTERSECTION IMPROVEMENT AT PARADISE DRIVE

HS23

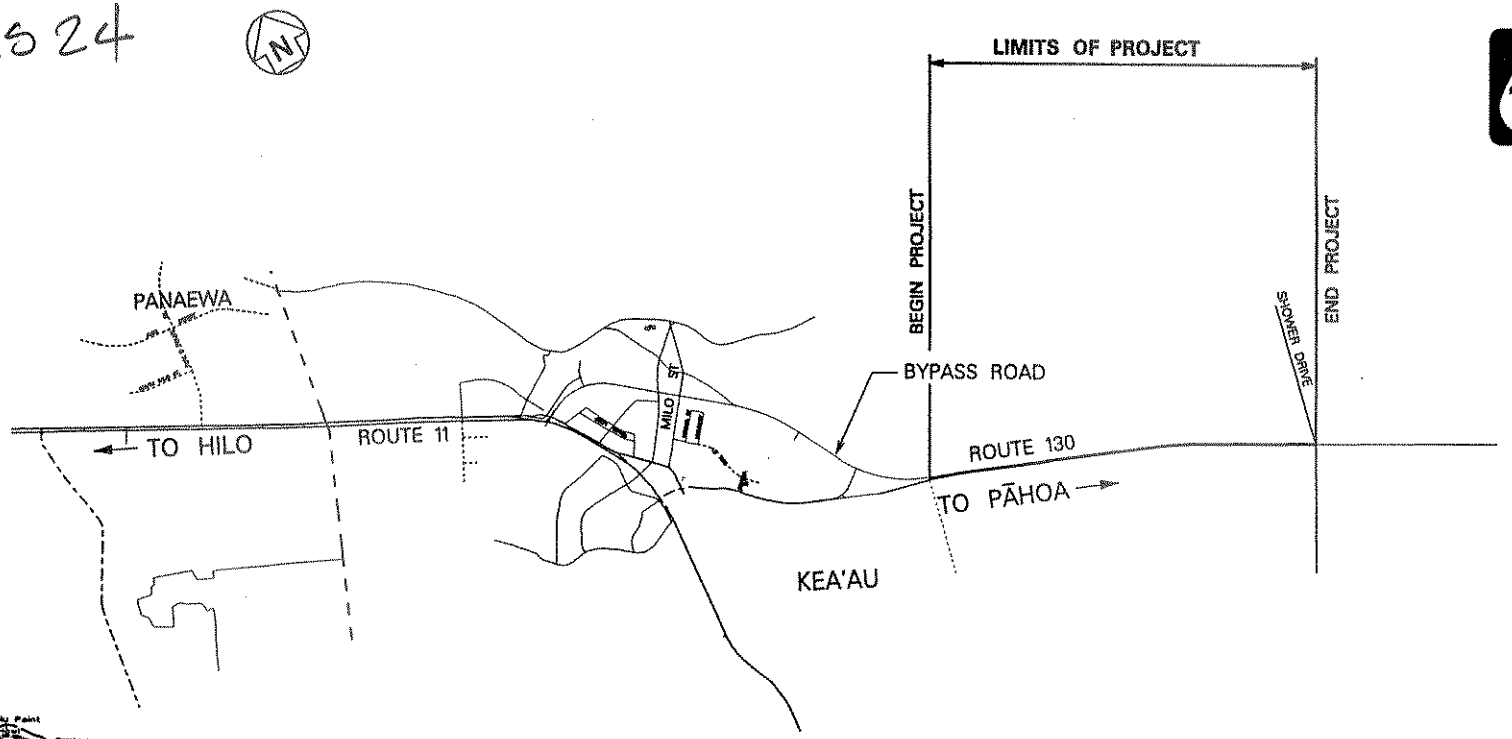


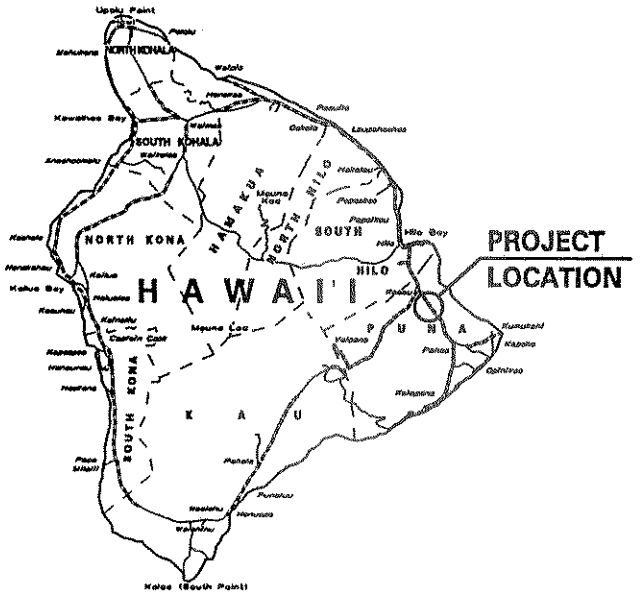


TRN 511

Hs 24

CPN T127





STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KEAAU–PAHOA ROAD

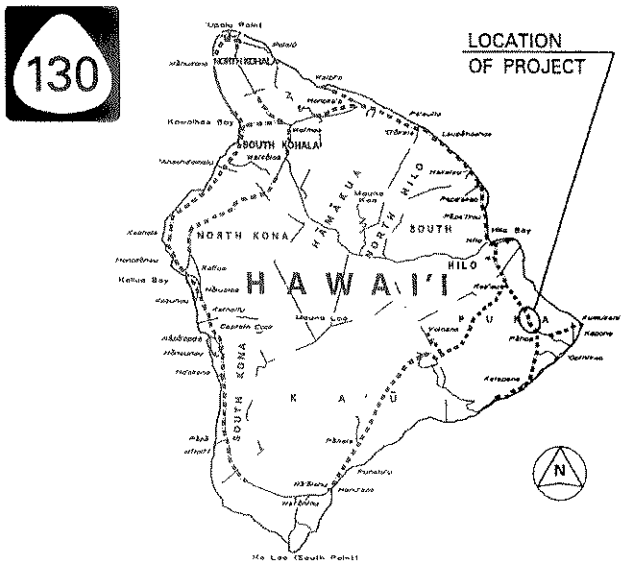
SHOULDER LANE CONVERSION

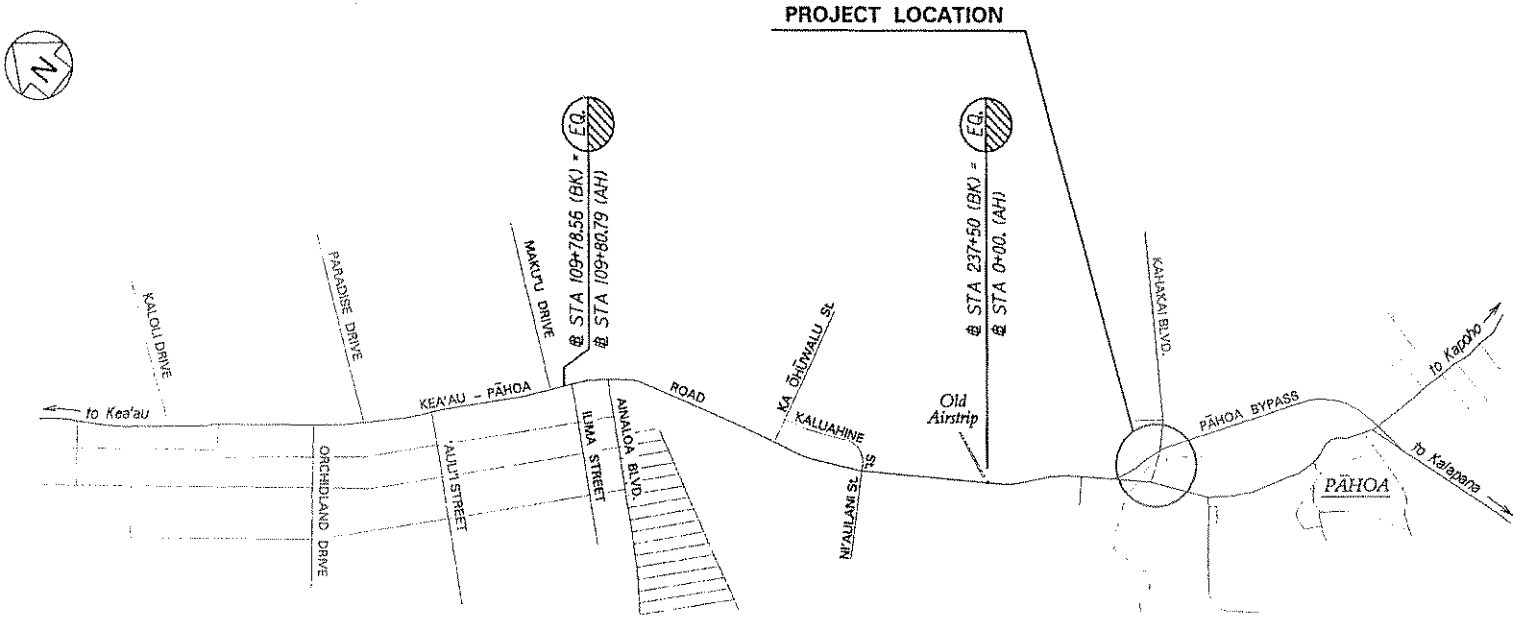
KEAAU BYPASS ROAD to SHOWER DRIVE, HAWAII

Island of Hawaii

TRN 000 0000
KEAAU–PAHOA ROAD
TRAFFIC SIGNAL IMPROVEMENT AT
KAHAKAI BOULEVARD

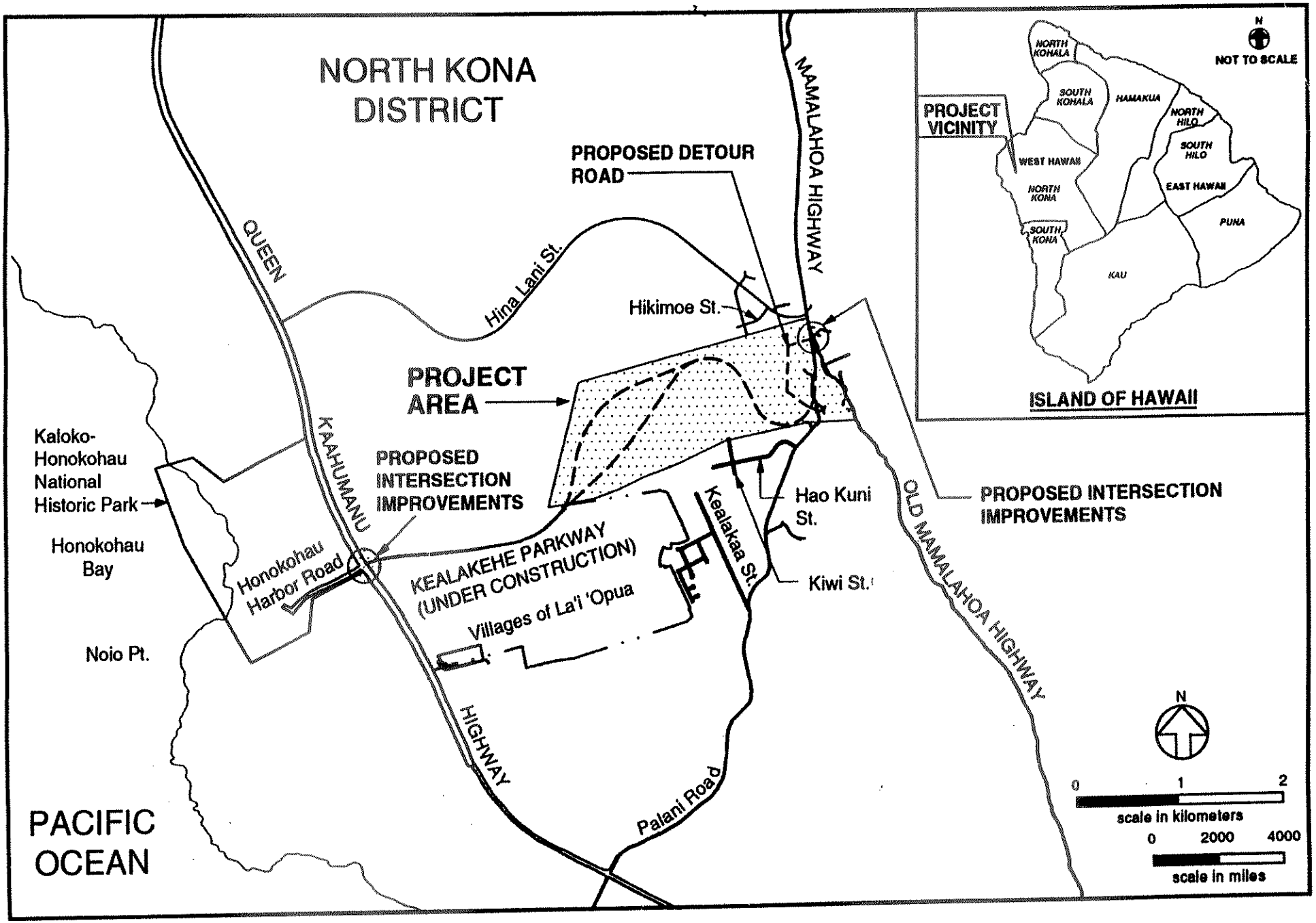
HS25





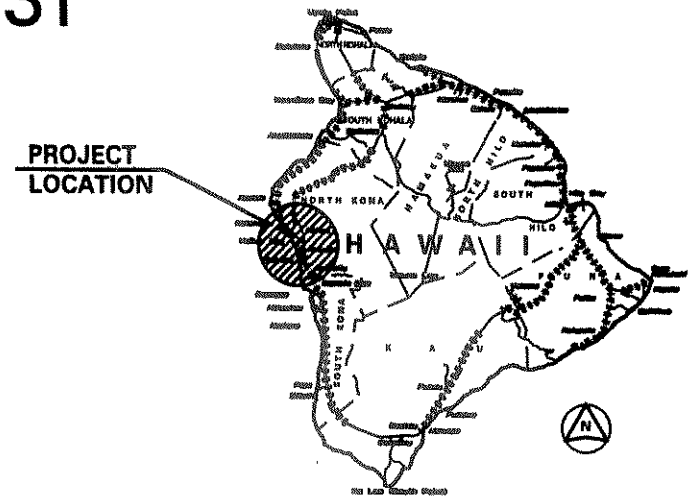
General Location of Kealakehe Parkway

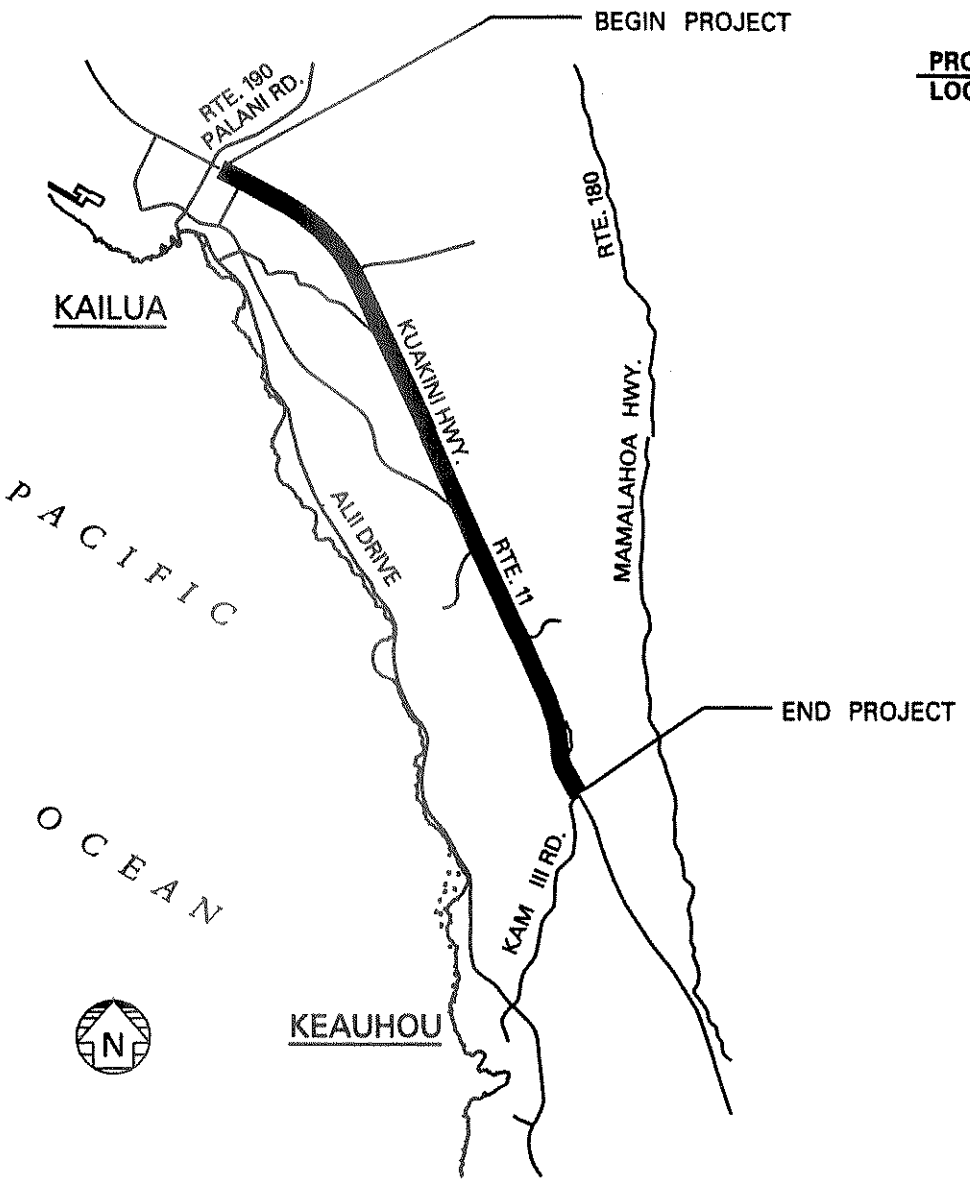
TRN 511 H526 T85



TRN 511

T131





HS 28, 29

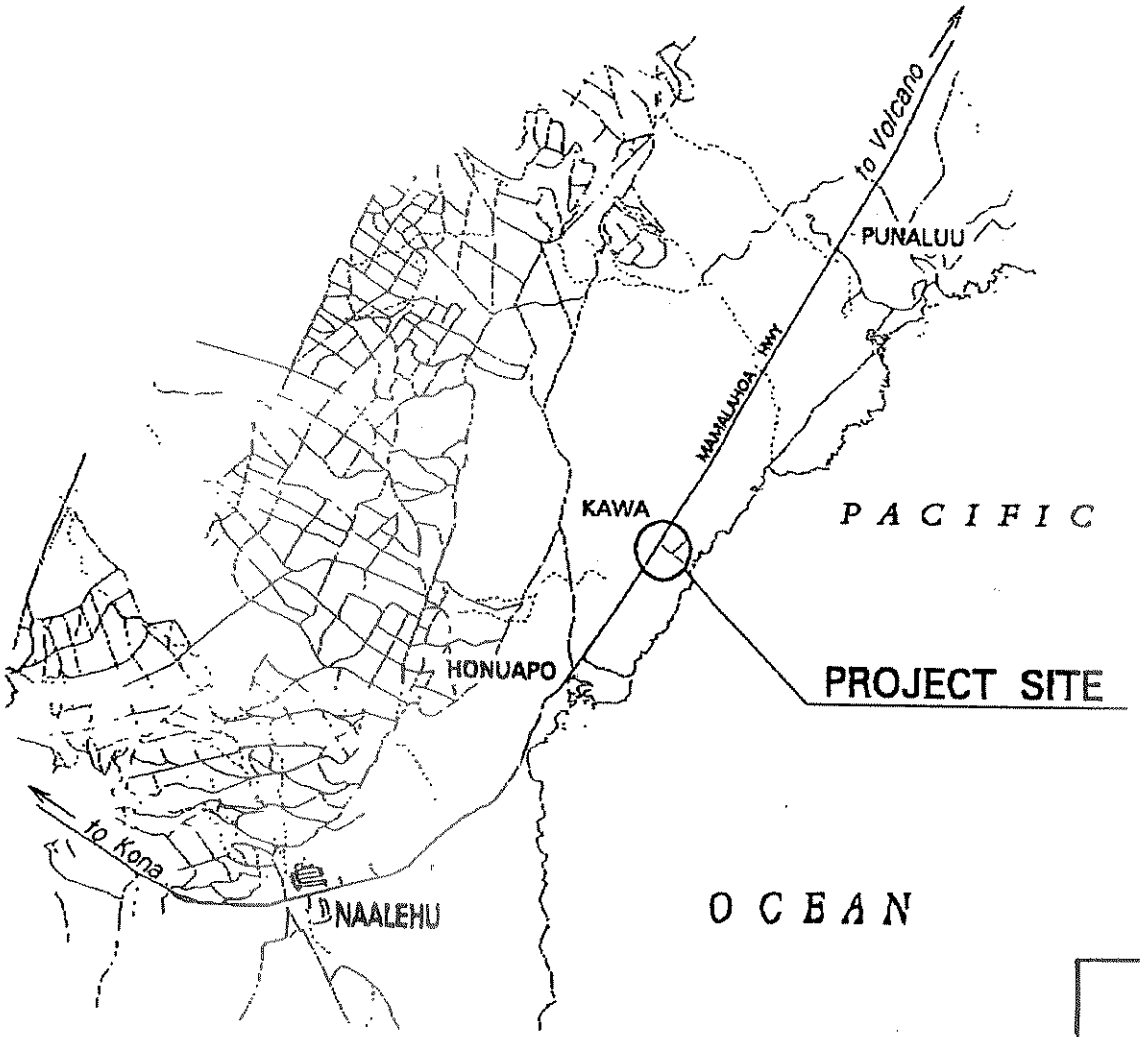
STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

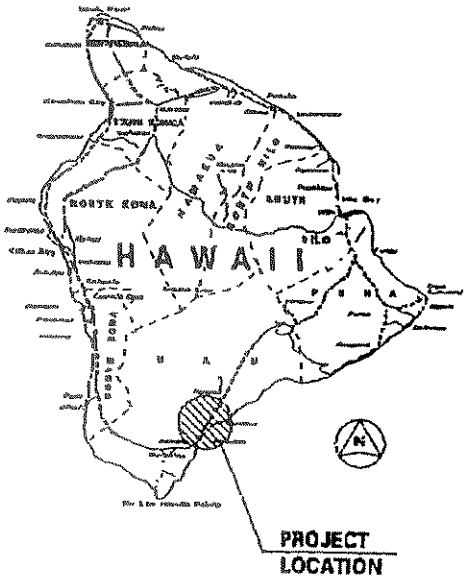
KUAKINI HIGHWAY WIDENING, HENRY STREET TO KAMEHAMEHA III ROAD

ISLAND OF HAWAI'I

TRN 511

T135



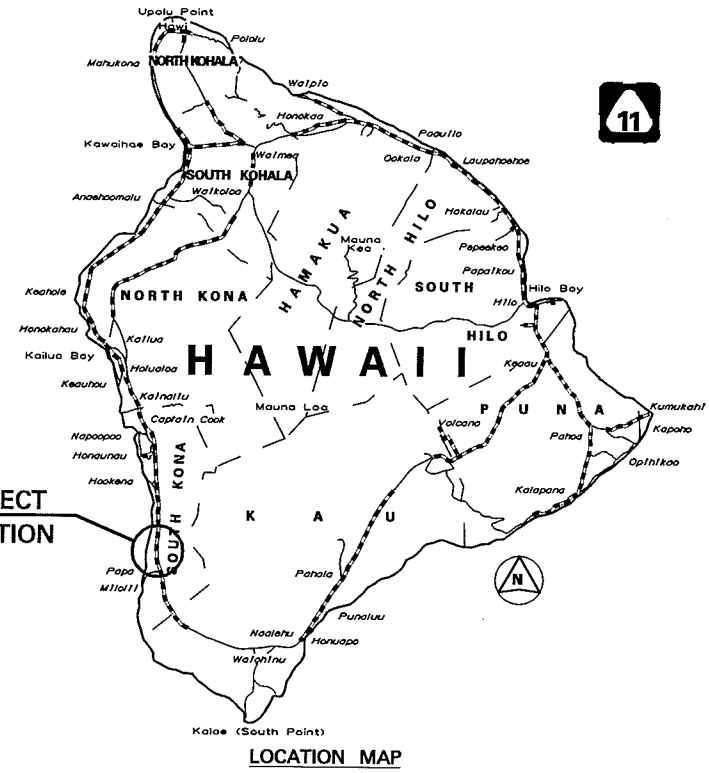


HS30

STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MAMALAHOA HIGHWAY DRAINAGE IMPROVEMENTS AT KAWA

ISLAND OF HAWAI'I



LOCATION MAP

PROJECT LOCATION

Pacific Ocean

Alika Bay

Papa Bay

Milolii Beach Lots

PAPA BAY DR.

MAMALAHOA

MEALANI PL.

Papa Bay Homesteads

PAPA BAY HMSTD. RD.

MILOLII RD.

HOOPULOA

Hoopuloa Farms Sbd.

HIGHWAY

HONOMALINO DR.

LANI KONA ST.

ANA PUKA LN.

HUANUI RD.

HOOPULOA FARMS RD.

OLD MAMALAHOA HWY.

MILOLII

LOCATION OF PROJECT
M.P. 90.41 TO M.P. 90.63

LAYOUT PLAN

HS31

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

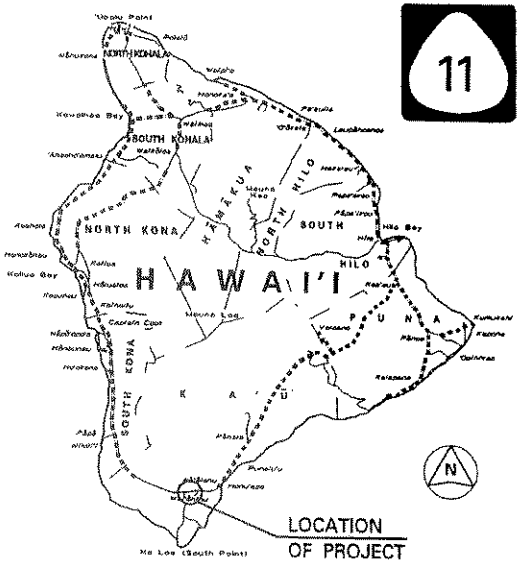
MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS IN THE VICINITY OF C.Q. YEE HOP RANCH

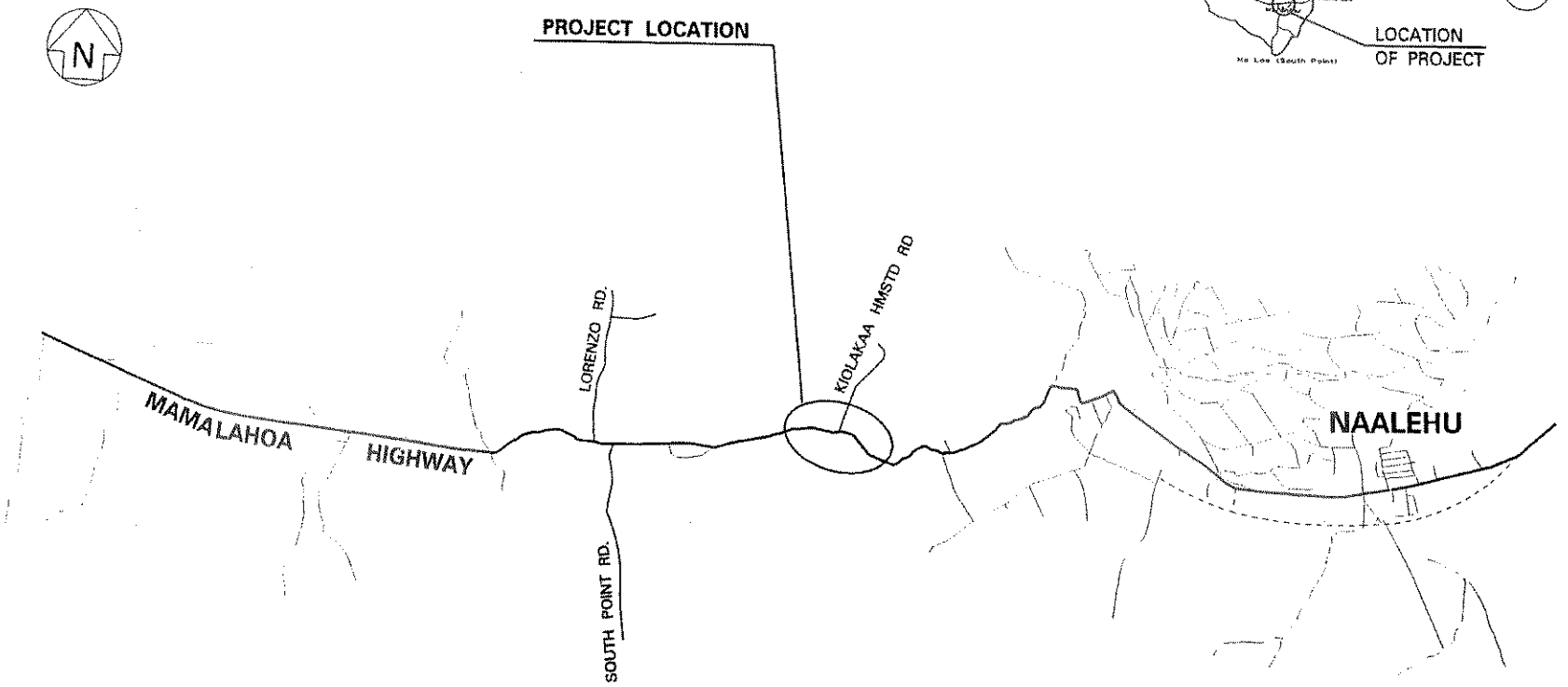
ISLAND OF HAWAII

TRN 000 0000
MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS IN THE VICINITY OF KIOLAKAA HOMESTEAD ROAD

HS32

11

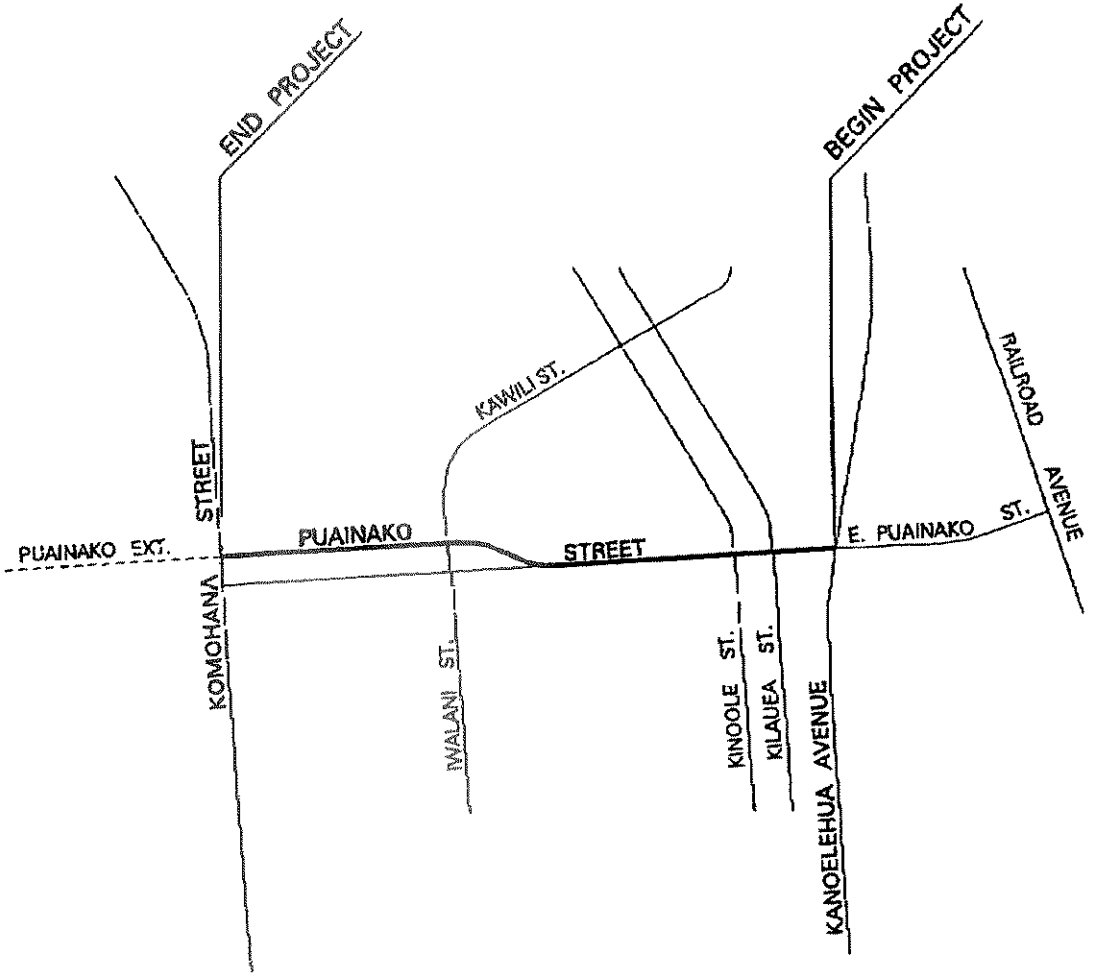


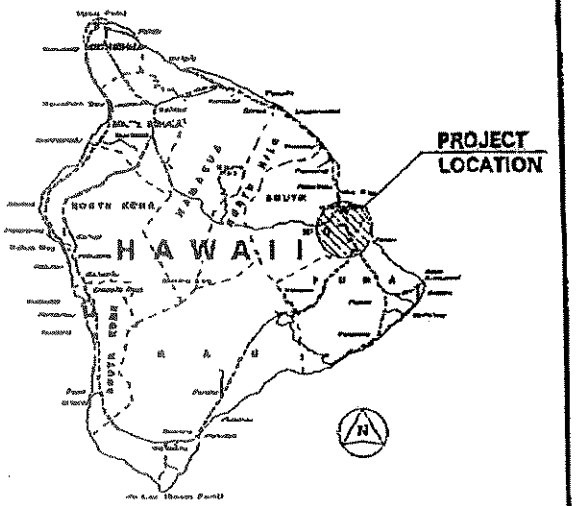


TRN 511

HS 33

T011





STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PUAINAKO STREET WIDENING, KANOELEHUA AVENUE TO KOMOHANA STREET

ISLAND OF HAWAII

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS
3	GENERAL NOTES
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X
X	X

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

HONOLULU, HAWAII

PLANS FOR

QUEEN KAAHUMANU HIGHWAY INTERSECTION

IMPROVEMENTS AT KAWAIHAE ROAD

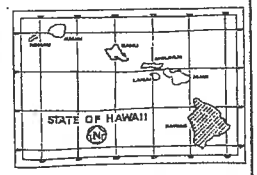
Project No. XX

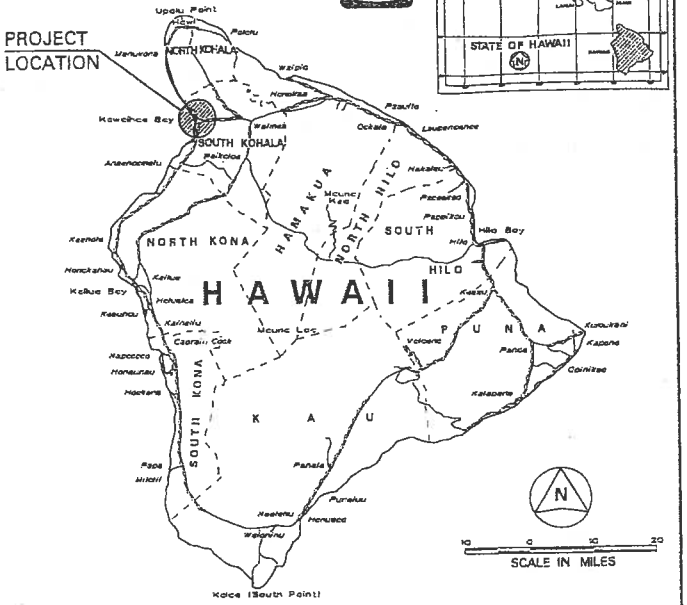
DISTRICT OF SOUTH KOHALA

ISLAND OF HAWAII

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	X	2007	1	X

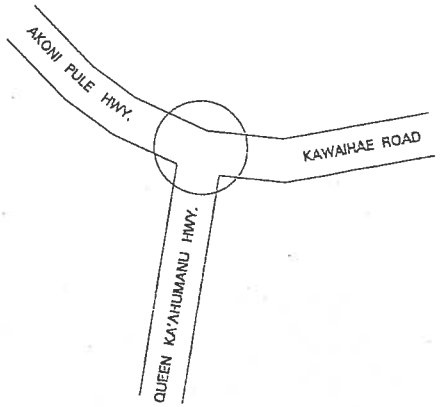
19

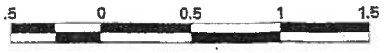




FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST X TO MILE POST X





X DESIGNED BY

X P. S. & E. BY

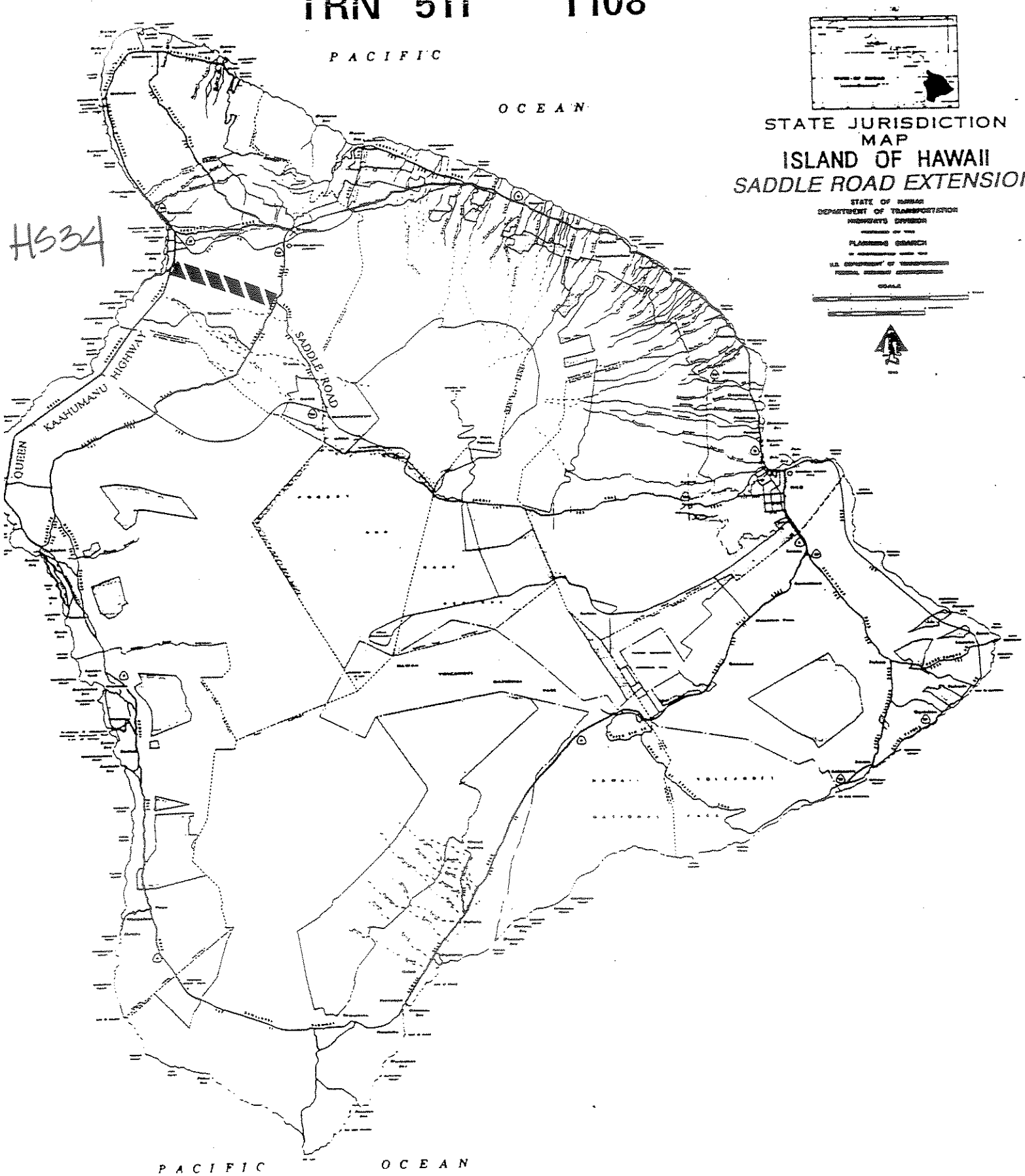
607-X PHONE

X DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
DIR. OF TRANSPORTATION	DATE

HS44

TRN 511 T108

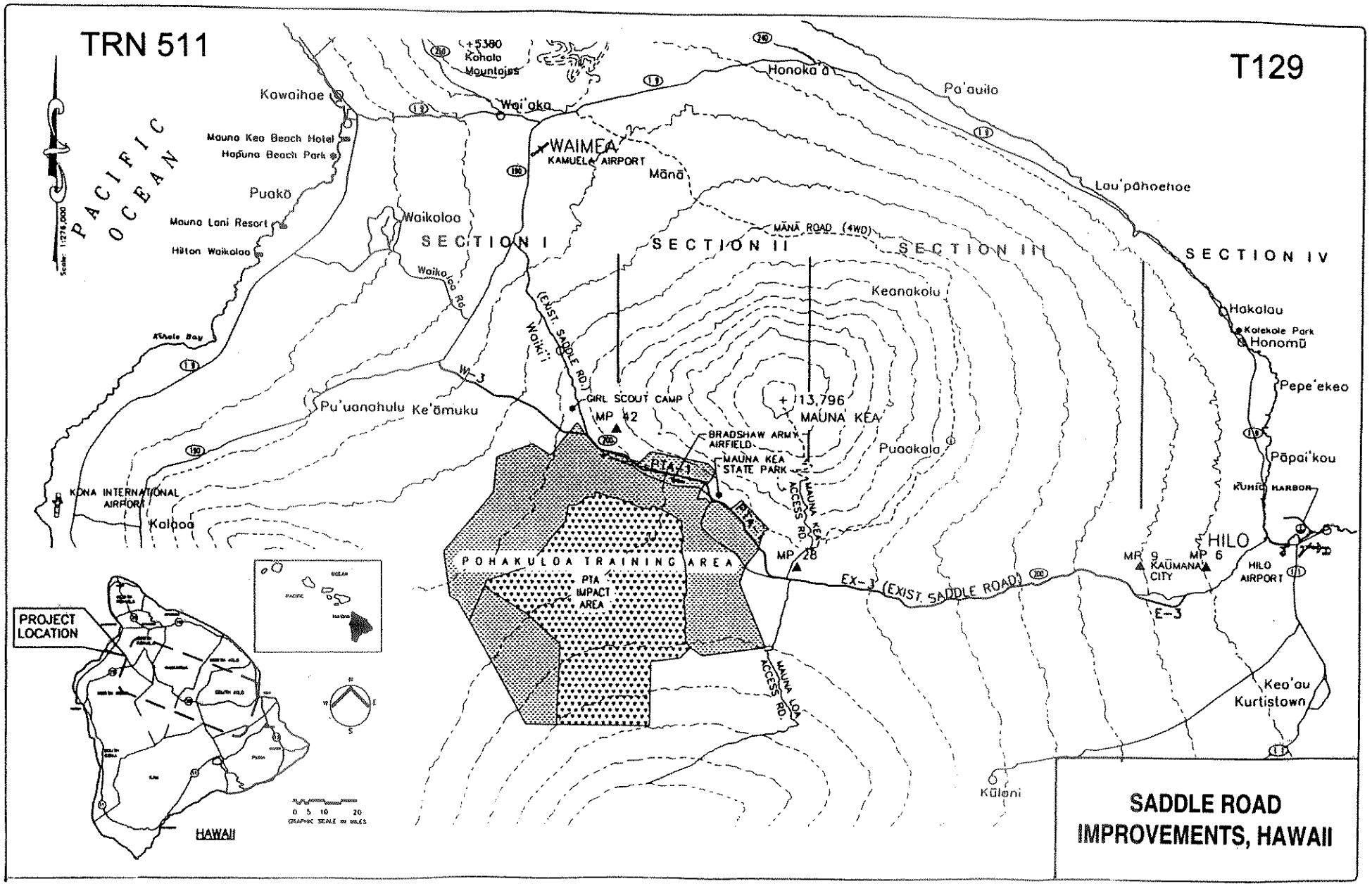


STATE JURISDICTION MAP

ISLAND OF HAWAII

SADDLE ROAD EXTENSION

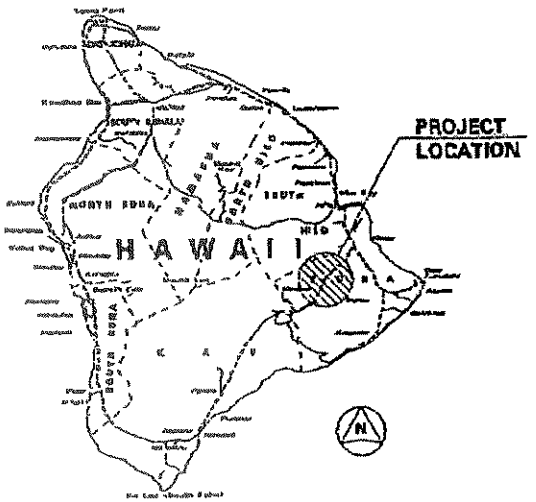
HS34

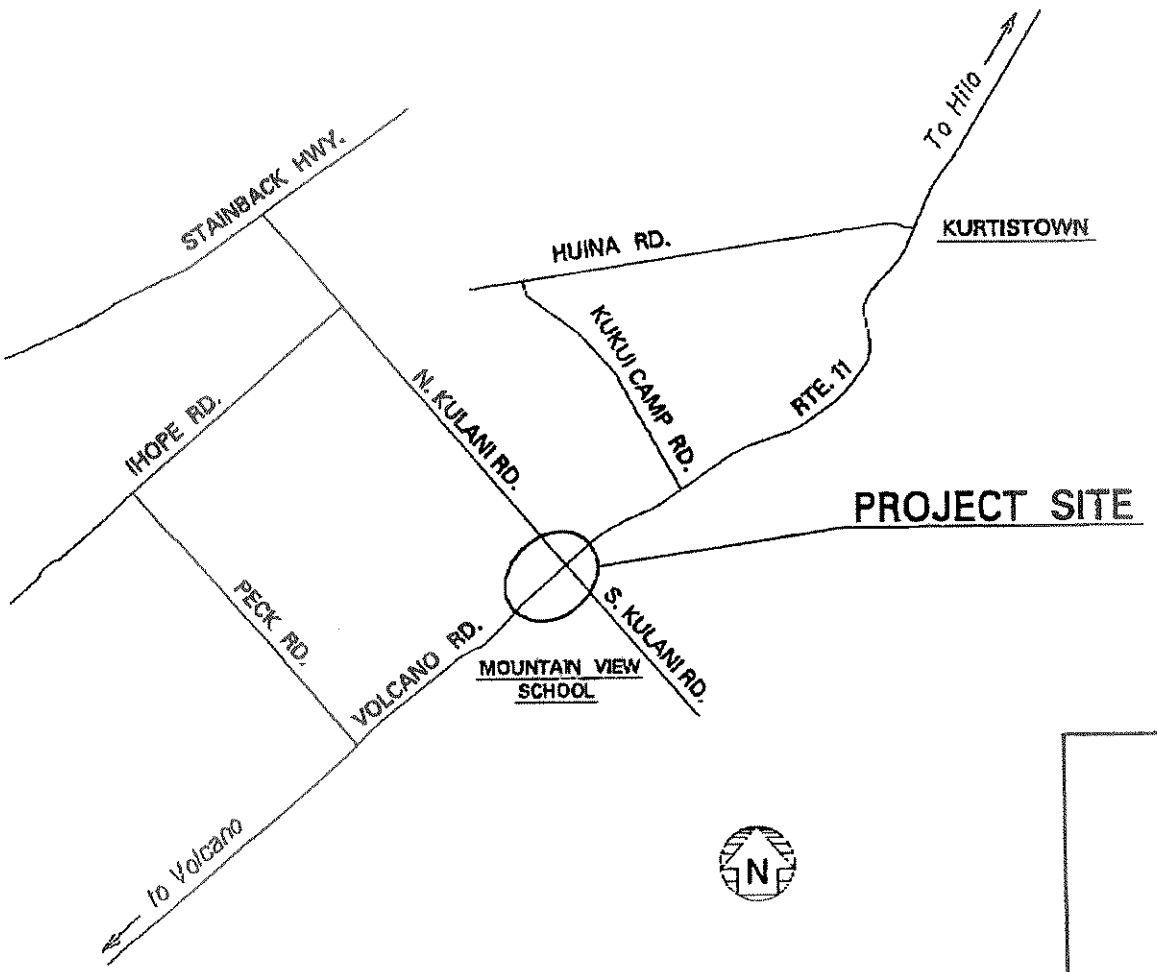

TRN 511
T129
PACIFIC OCEAN
Kawaihae
Mauna Kea Beach Hotel
Hapuna Beach Park
Puakō
Mauna Lani Resort
Hilton Waikoloa
Waikoloa
+5380 Kohala Mountains
Waiʻoka
WAIMEA
KAMUELA AIRPORT
Mānā
Honokaʻa
Paʻauilo
Laupāhoehoe
MĀNĀ ROAD (4WD)
SECTION I
SECTION II
SECTION III
SECTION IV
Waikoloa Rd.
Waikiʻi
(EXIST. SADDLE RD.)
Keanakolu
Hakalau
Kolekole Park
Honomū
Pepeʻekeo
Pāpaiʻkou
KŪHIŌ HARBOR
HILO
HILO AIRPORT
MP 9
KAUMANA CITY
MP 6
Puʻuanahulu
Keʻāmuku
W-3
GIRL SCOUT CAMP
MP 42
+ 13,796
MAUNA KEA
BRADSHAW army AIRFIELD
MAUNA KEA STATE PARK
Puaakala
PTA-1
MAUNA KEA ACCESS RD.
KONA INTERNATIONAL AIRPORT
Kalaoa
POHAKULOA TRAINING AREA
PTA IMPACT AREA
MP 28
EX-3 (EXIST SADDLE ROAD)
E-3
MAUNA LOA ACCESS RD.
Keaʻau
Kurtistown
Kūlani
PROJECT LOCATION
HAWAII
0 5 10 20
GRAPHIC SCALE IN MILES
SADDLE ROAD
IMPROVEMENTS, HAWAII

HS 35

TRN 511

T133





H536

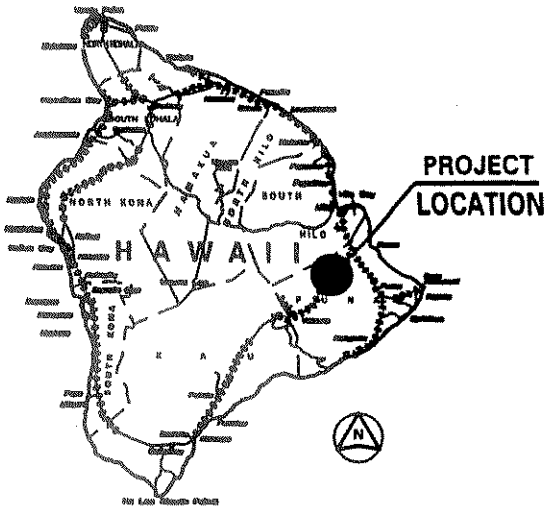
STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

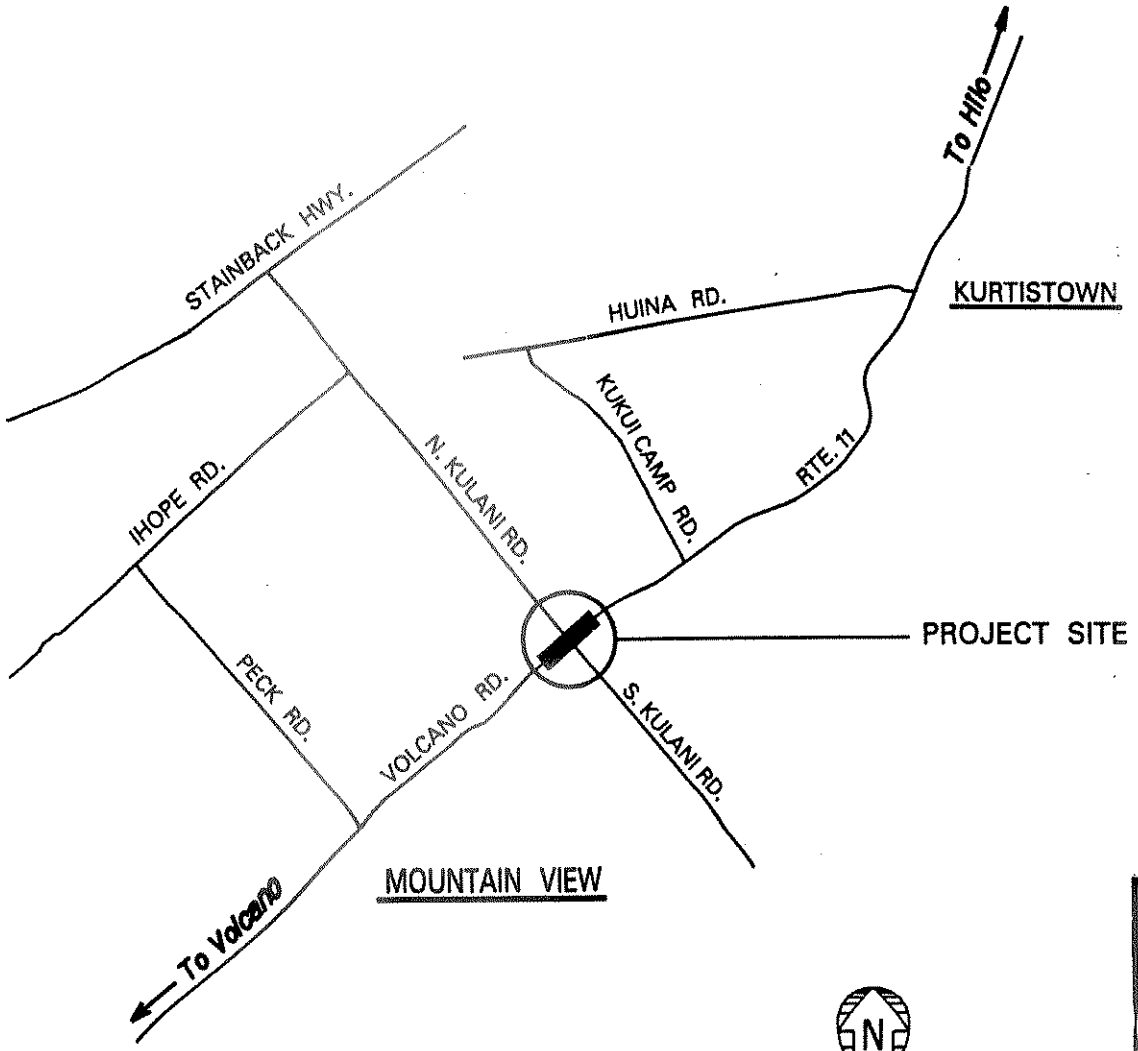
VOLCANO ROAD DRAINAGE IMPROVEMENTS, KULANI ROAD TO MOUNTAIN VIEW SCHOOL

ISLAND OF HAWAI'I

TRN 511

T132





H537

STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

VOLCANO ROAD
INTERSECTION IMPROVEMENTS
AT KULANI ROAD

ISLAND OF HAWAI'I