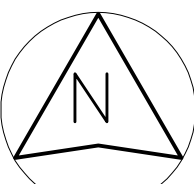
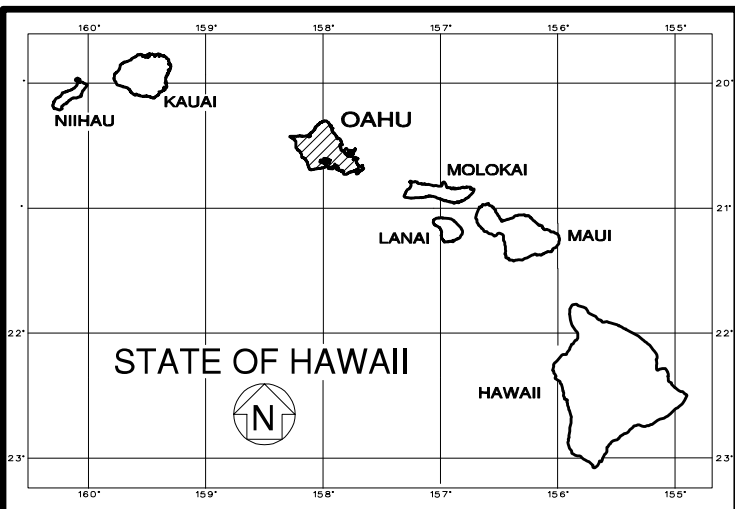
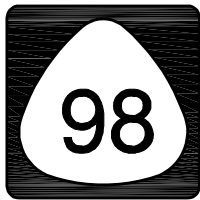


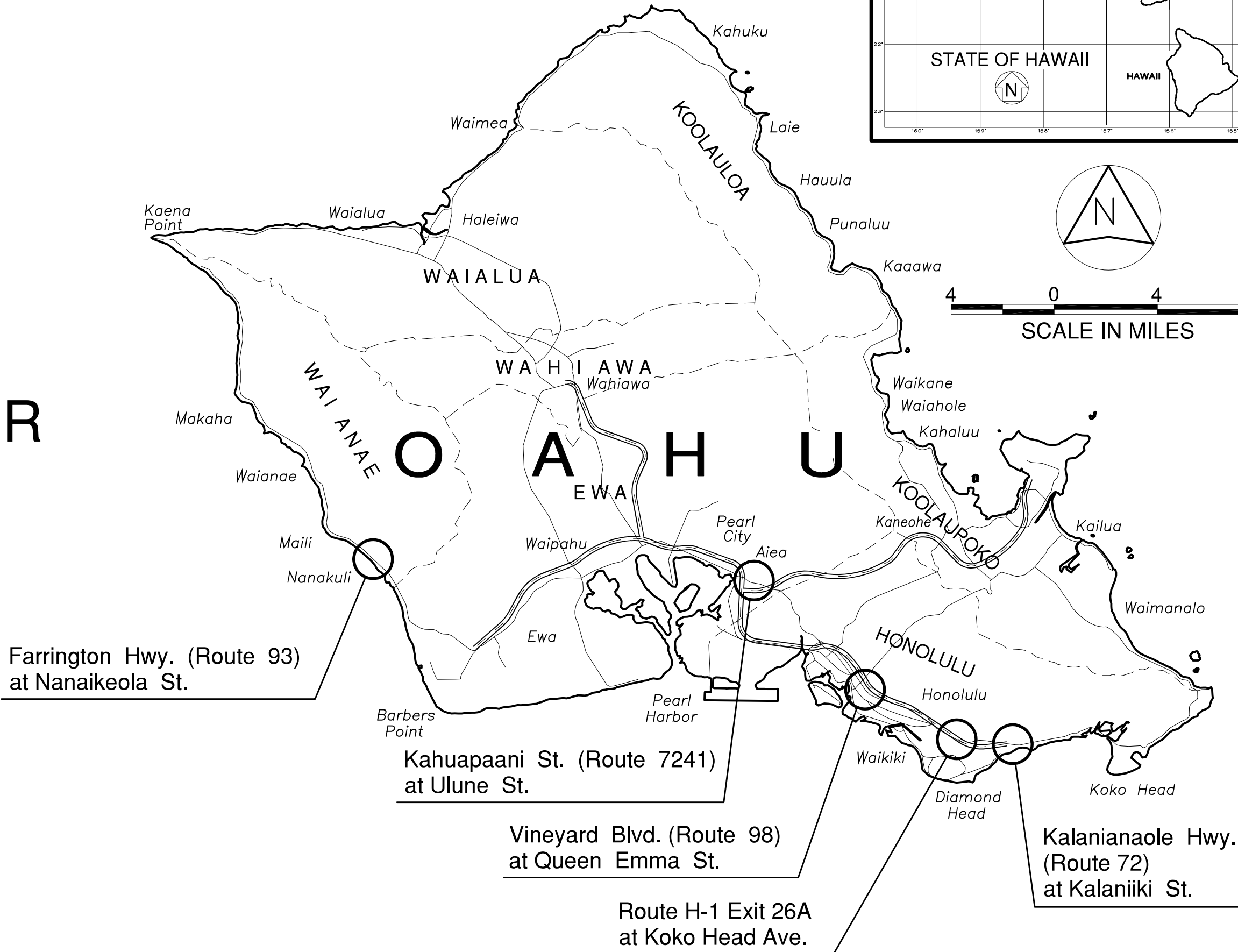
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
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14-18	EROSION & SEDIMENT CONTROL PLANS
19-21	ESCP DETAILS AND NOTES
22-30	DEMOLITION PLANS
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56-57	WATER RELOCATION PLAN
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238-291	TRAFFIC CONTROL PLANS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
PLANS FOR
TRAFFIC SIGNAL MODERNIZATION
OAHU - PHASE 1

FEDERAL - AID PROJECT NO. STP-0300(163)R
DISTRICTS OF WAIANAE, EWA, AND HONOLULU
ISLAND OF OAHU

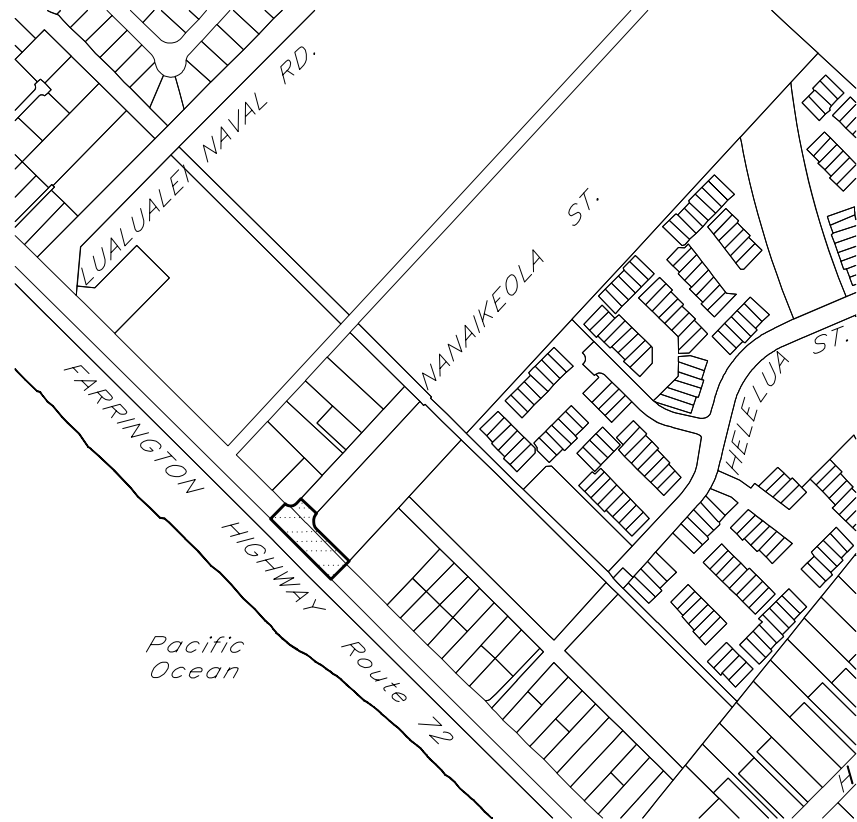


SCALE IN MILES
0 4 8



FEDERAL AID INTERSTATE PROJECTS
PREVIOUSLY CONSTRUCTED OR
UNDER CONSTRUCTION

BASE BID
Farrington Hwy. (Route 93)
at Nanaikeola St.



T.M.K.: 8-7-044

BASE BID
Kahuapaani St. (Route 7241)
at Ulune St.



T.M.K.: 9-9-055,
057, 072, & 074

ADDITIVE ALTERNATE #1
Vineyard Blvd. (Route 98)
at Queen Emma St.



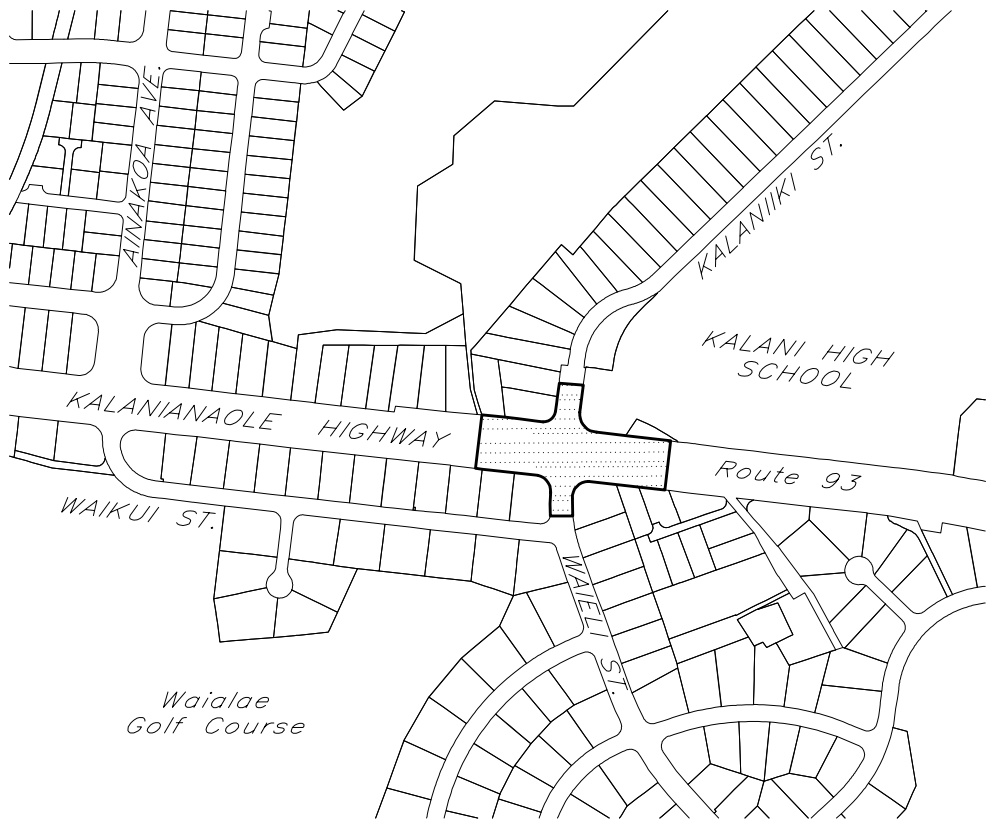
T.M.K.: 2-1-005,
009, 018, & 019

ADDITIVE ALTERNATE #3
Route H-1 Exit 26A
at Koko Head Ave.



T.M.K.: 3-2-014 & 042

ADDITIVE ALTERNATE #2
Kalaniana'ole Hwy. (Route 72)
at Kalaniiki St.



T.M.K.: 3-5-020,
042, 044, & 049

PROJECT SITES

ROUTE 93	MILE POST	18.0	TO MILE POST	18.4
ROUTE 7241	MILE POST	0.8	TO MILE POST	1.0
ROUTE 98	MILE POST	1.1	TO MILE POST	1.3
ROUTE H-1	MILE POST	25.8	TO MILE POST	25.9
ROUTE 72	MILE POST	5.7	TO MILE POST	5.8

The calculated land disturbance area for this project
based on the construction plans is 0.64 acres not
including Contractor Staging and Storage areas.

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	Nov 12, 2020
DIR. OF TRANSPORTATION	DATE

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	

ENGINEERING
CONCEPTS, INC.
DESIGNED BY
HWY-TD
MANAGED BY
PHONE 692-7679
DATE OCT. 2020

LAYOUT PLANS

Scale: 1"=500'

