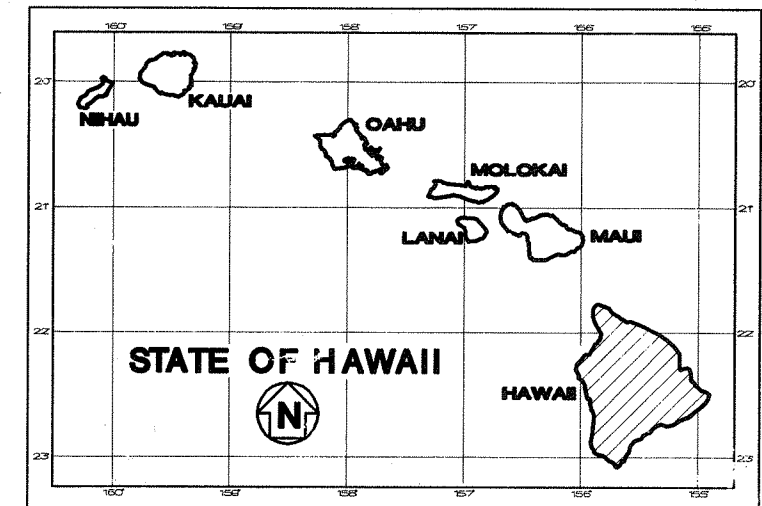


INDEX TO DRAWINGS	
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
EMERGENCY EARTHQUAKE ROCKFALL REPAIRS
AT VARIOUS LOCATIONS ON HAWAII, UNIT 1
FEDERAL-AID PROJECT NO. ER-15(19)

DISTRICTS OF SOUTH KOHALA AND NORTH KOHALA
ISLAND OF HAWAII

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-15(19)	2009	1	59

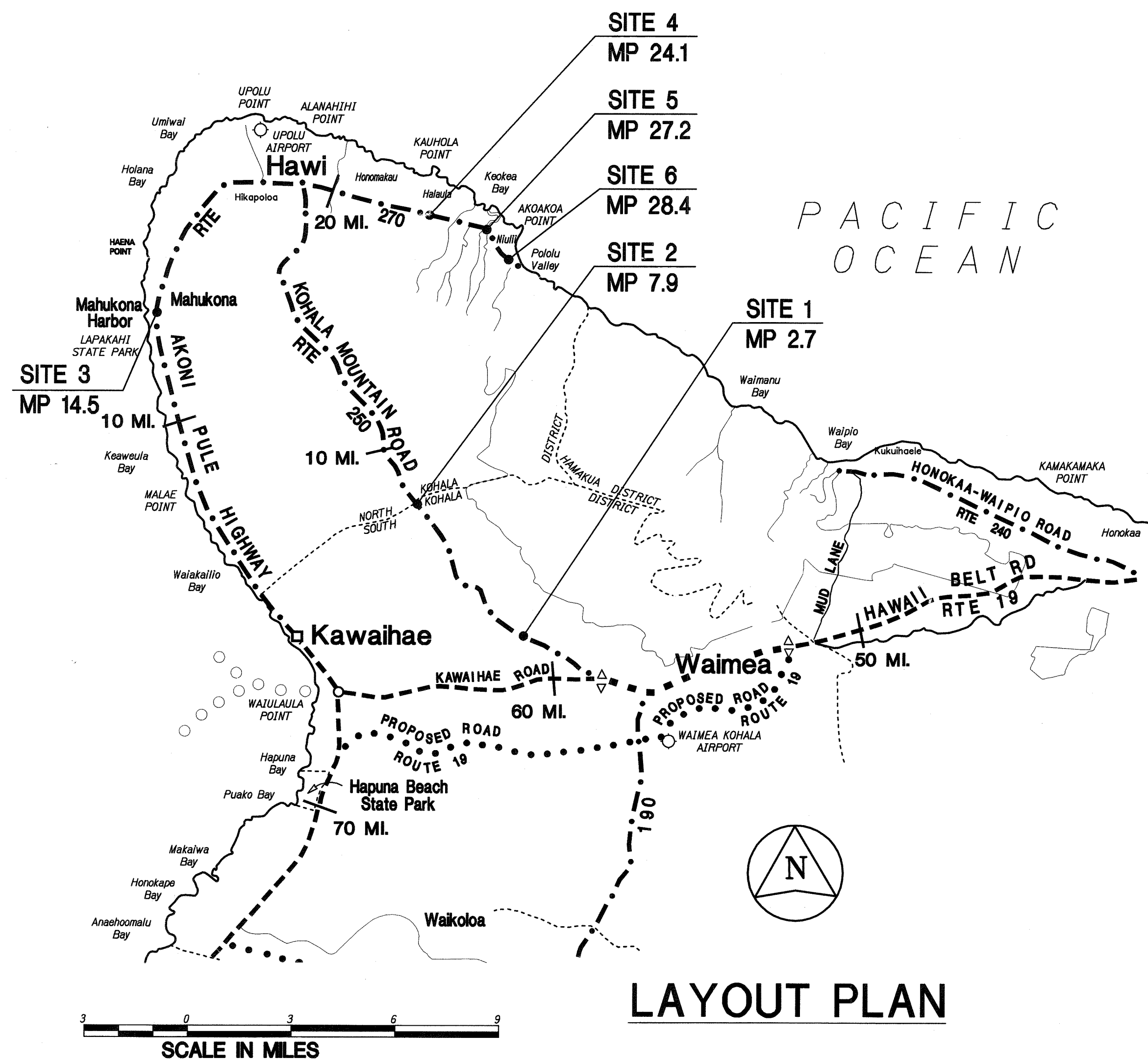


DATE
DEC. 18, 2009

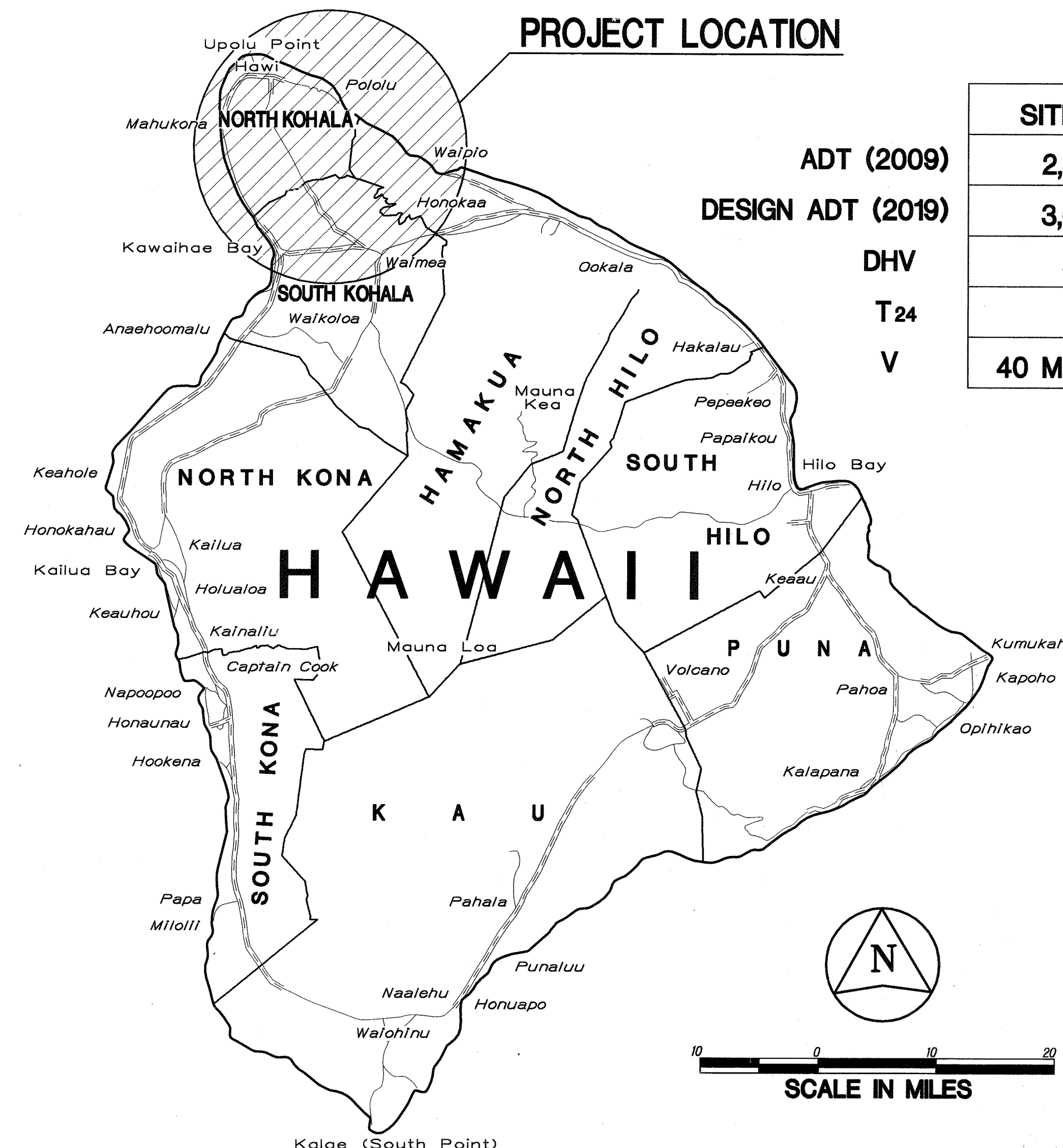
PHONE
933-8866

MANAGED BY
HWY-H

DESIGNED BY
SSFM INTERNATIONAL, INC./SEY ENGINEERS



LAYOUT PLAN



DESIGN DESIGNATION

SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6
2,400	2,400	5,900	2,800	2,800	2,800
3,000	3,000	7,200	3,700	3,700	3,700
300	300	600	400	400	400
4%	4%	6%	4%	4%	4%
40 M.P.H.	40 M.P.H.	60 M.P.H.	40 M.P.H.	40 M.P.H.	40 M.P.H.

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

PROJECT SITES

- SITE 1 - KOHALA MOUNTAIN ROAD, ROUTE 250 - M.P. 2.7
- SITE 2 - KOHALA MOUNTAIN ROAD, ROUTE 250 - M.P. 7.9
- SITE 3 - AKONI PULE HIGHWAY, ROUTE 270 - M.P. 14.5
- SITE 4 - AKONI PULE HIGHWAY, ROUTE 270 - M.P. 24.1
- SITE 5 - AKONI PULE HIGHWAY, ROUTE 270 - M.P. 27.2
- SITE 6 - AKONI PULE HIGHWAY, ROUTE 270 - M.P. 28.4

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