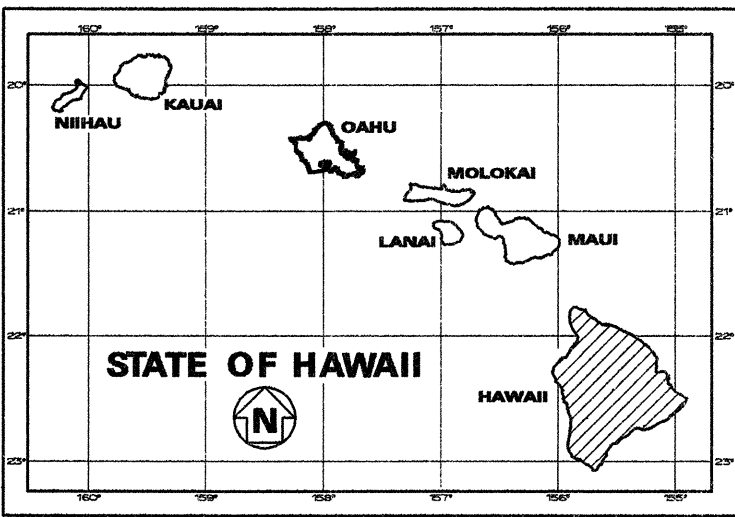


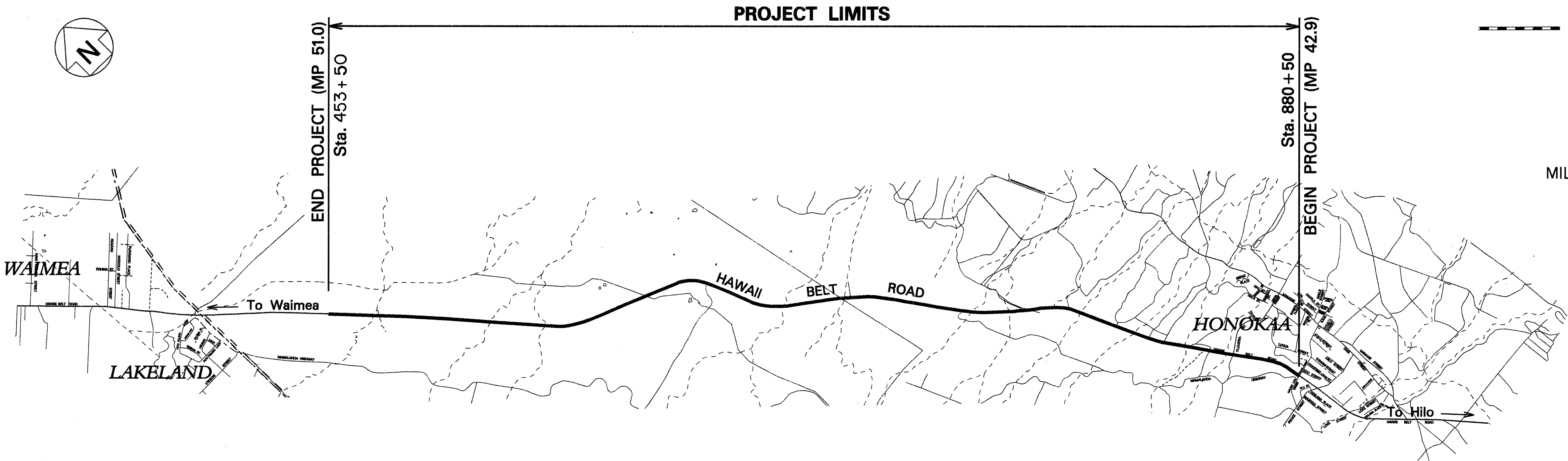
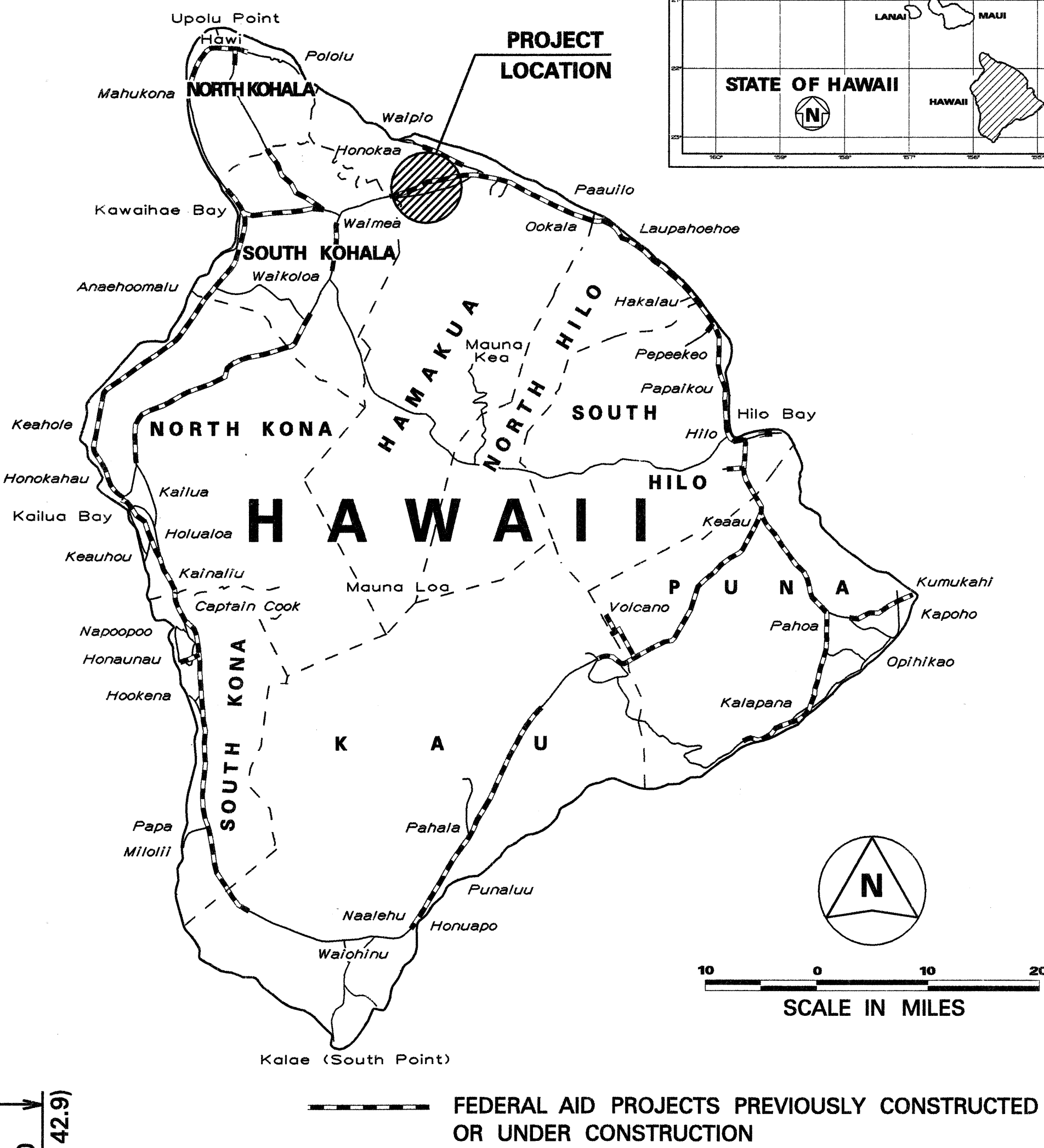
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES
4	TYPICAL SECTIONS
5-7	GUARDRAIL AND REFLECTOR MARKER SCHEDULE
8	REFLECTOR MARKER DETAIL
9-10	NIEIE BRIDGE CONNECTION DETAILS & NOTES
11	SRT-350 SLOTTED RAIL TERMINAL
12	CONSTRUCTION SIGN PLAN & SCHEDULE
13	NPDES GENERAL NOTES

FED. ROAD DIST.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-019-1(25)	1997	1	13

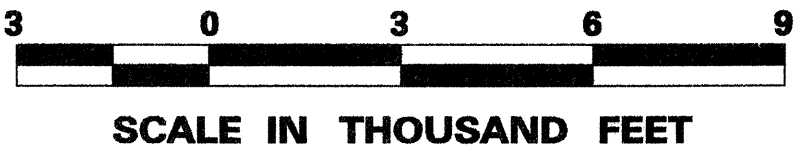


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

PLANS FOR
GUARDRAIL AND SHOULDER IMPROVEMENTS
HAWAII BELT ROAD, HONOKAA TO WAIMEA
PROJECT NO. STP-019-1(25)
DISTRICT OF HAMAKUA
ISLAND OF HAWAII



LAYOUT PLAN
NET LENGTH OF PROJECT.....8.10 MILES



DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	12/4/96
DIR. OF TRANSPORTATION	DATE

HAWAII DISTRICT
DESIGNED BY
K. ITO
P. S. & E. BY
587-2238
PHONE
SEPT., 1996
DATE