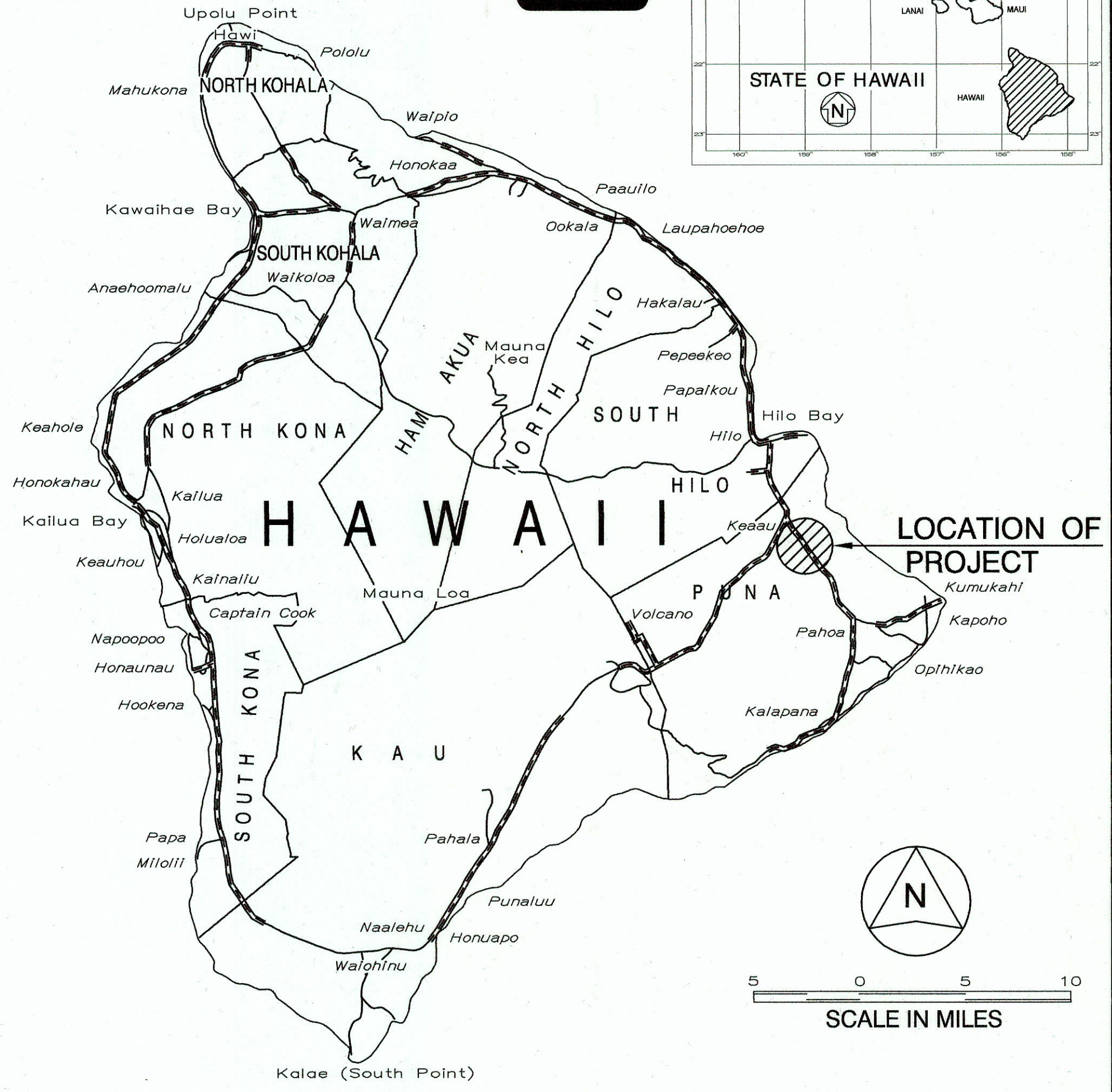
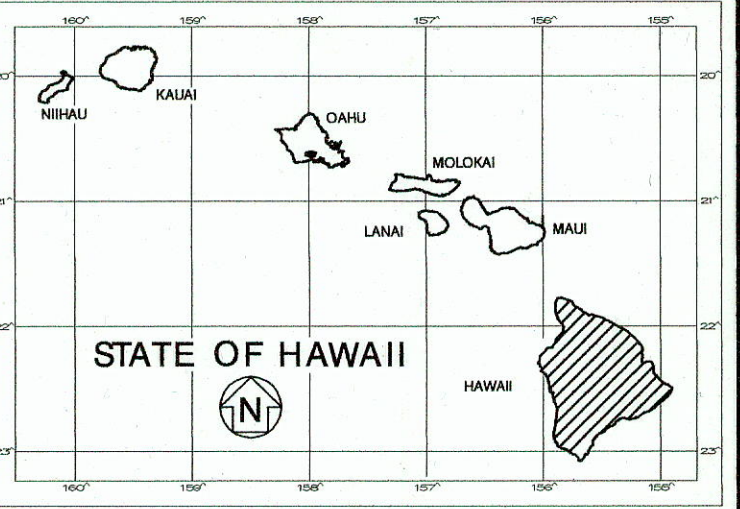


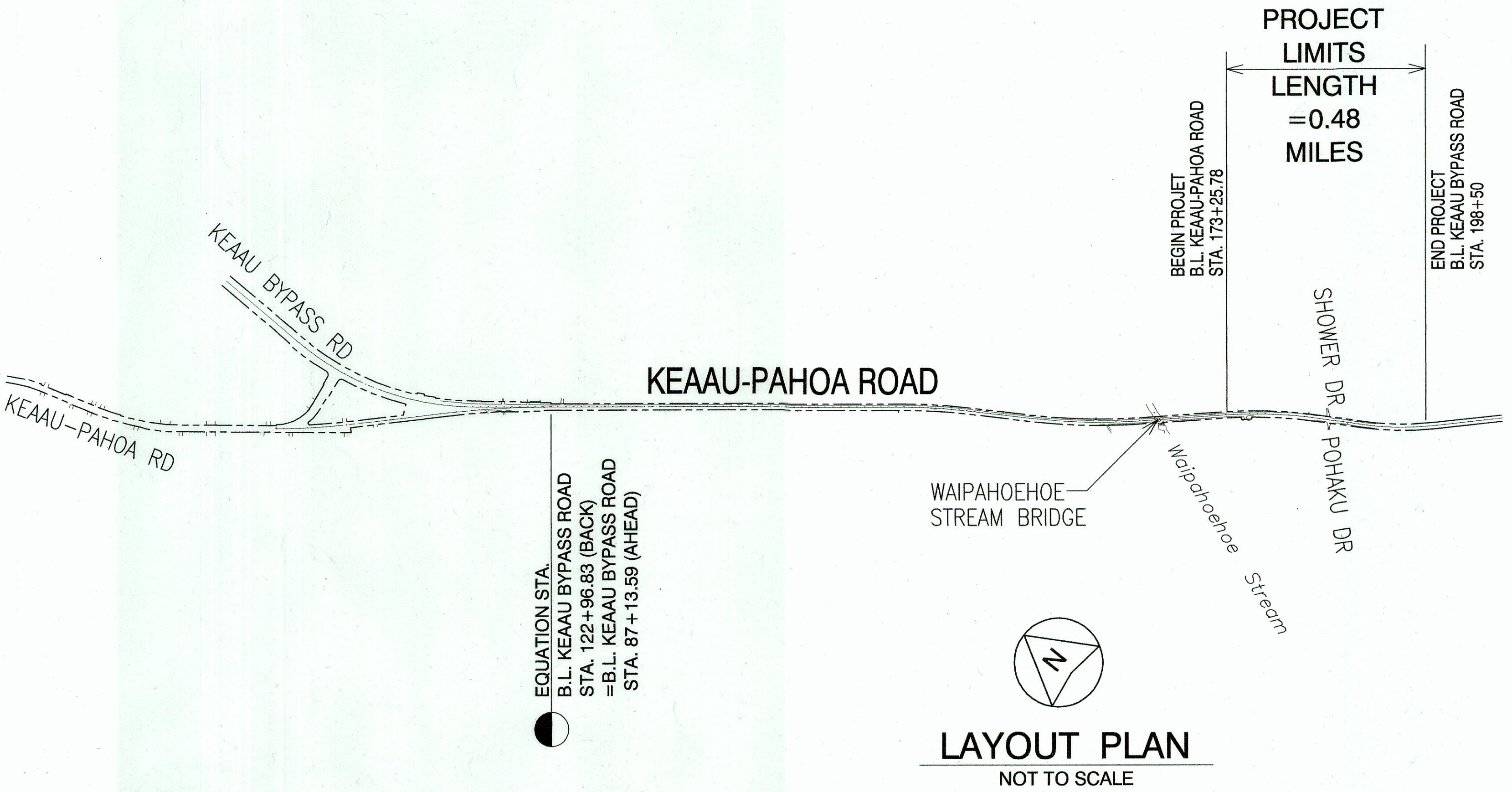
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
"AS-BUILT"
PLANS FOR
KEAAU-PAHOA ROAD
SHOULDER LANE CONVERSION, PHASE 2
SHOWER DRIVE INTERSECTION IMPROVEMENTS
FEDERAL-AID PROJECT NO. STP-0130(33)
DISTRICT OF PUNA
ISLAND OF HAWAII

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0130(33)	2016	1	99



DATE MAY 2016
PHONE 692-7544
MANAGED BY HWY - DS
DESIGNED BY WILSON OKAMOTO CORPORATION



GROSS LENGTH OF PROJECT 0.48 MILES
NET LENGTH OF PROJECT 0.48 MILES

DESIGN DESIGNATION

KEAAU-PAHOA ROAD

CURRENT ADT (2007) ...	25,200
DESIGN ADT (2028)	34,800
DHV	2,960
D	80/20
T	3.0
T ₂₄	2.5
K	8.5%
V	65

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 6/10/2020

DEPARTMENT OF TRANSPORTATION
STATE OF HAWAII
APPROVED: [Signature] 5/16/16
DIR. OF TRANSPORTATION DATE