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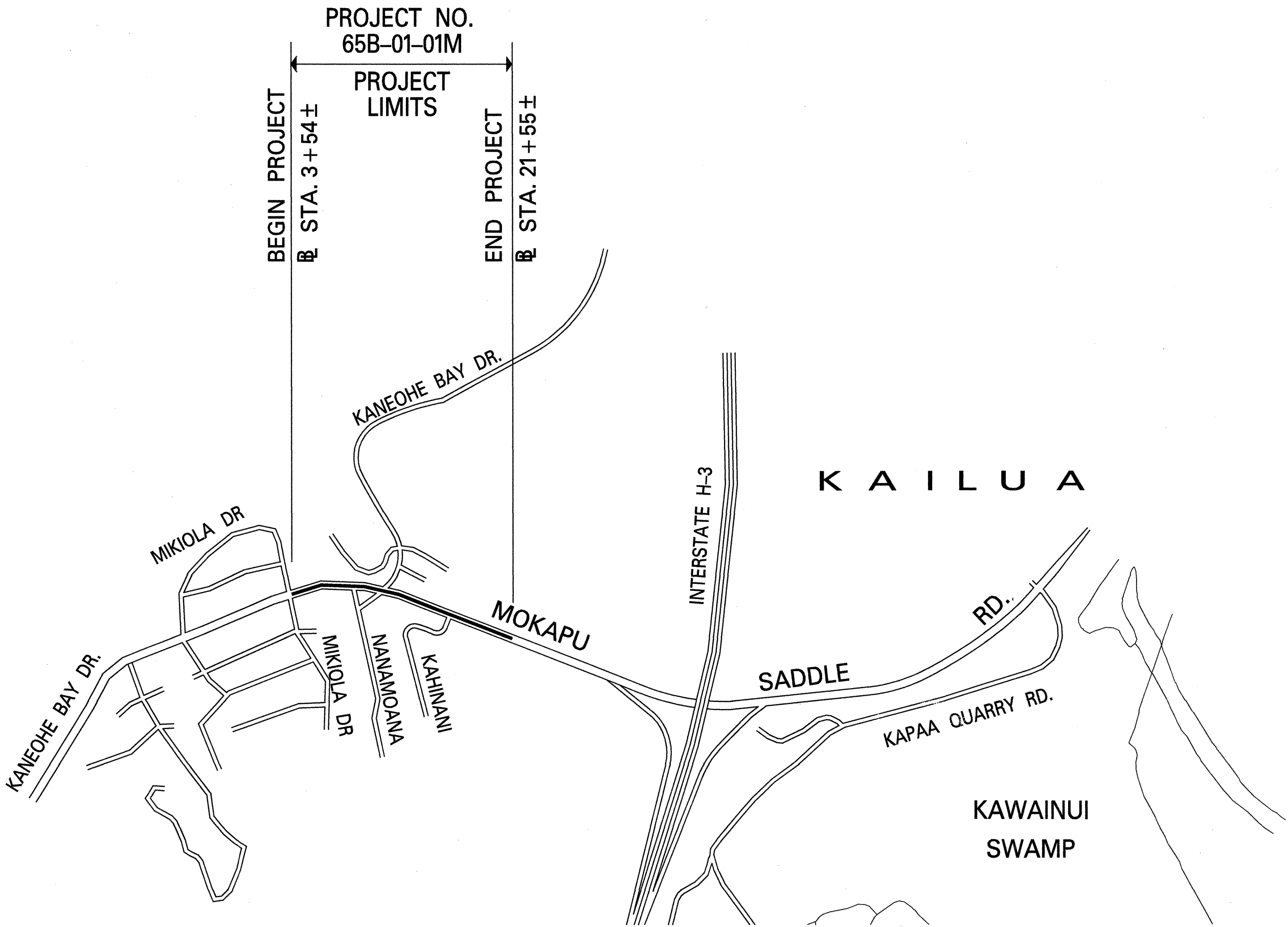
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII  
**"AS-BUILT"**  
PLANS FOR

MOKAPU SADDLE ROAD  
SLOPE STABILITY

VICINITY OF MIKIOLA DRIVE TO KAHINANI PLACE

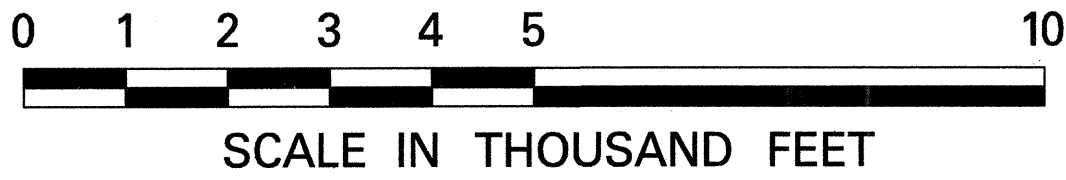
PROJECT NO. 65B-01-01M

DISTRICT OF KOOLAUPOKO  
ISLAND OF OAHU

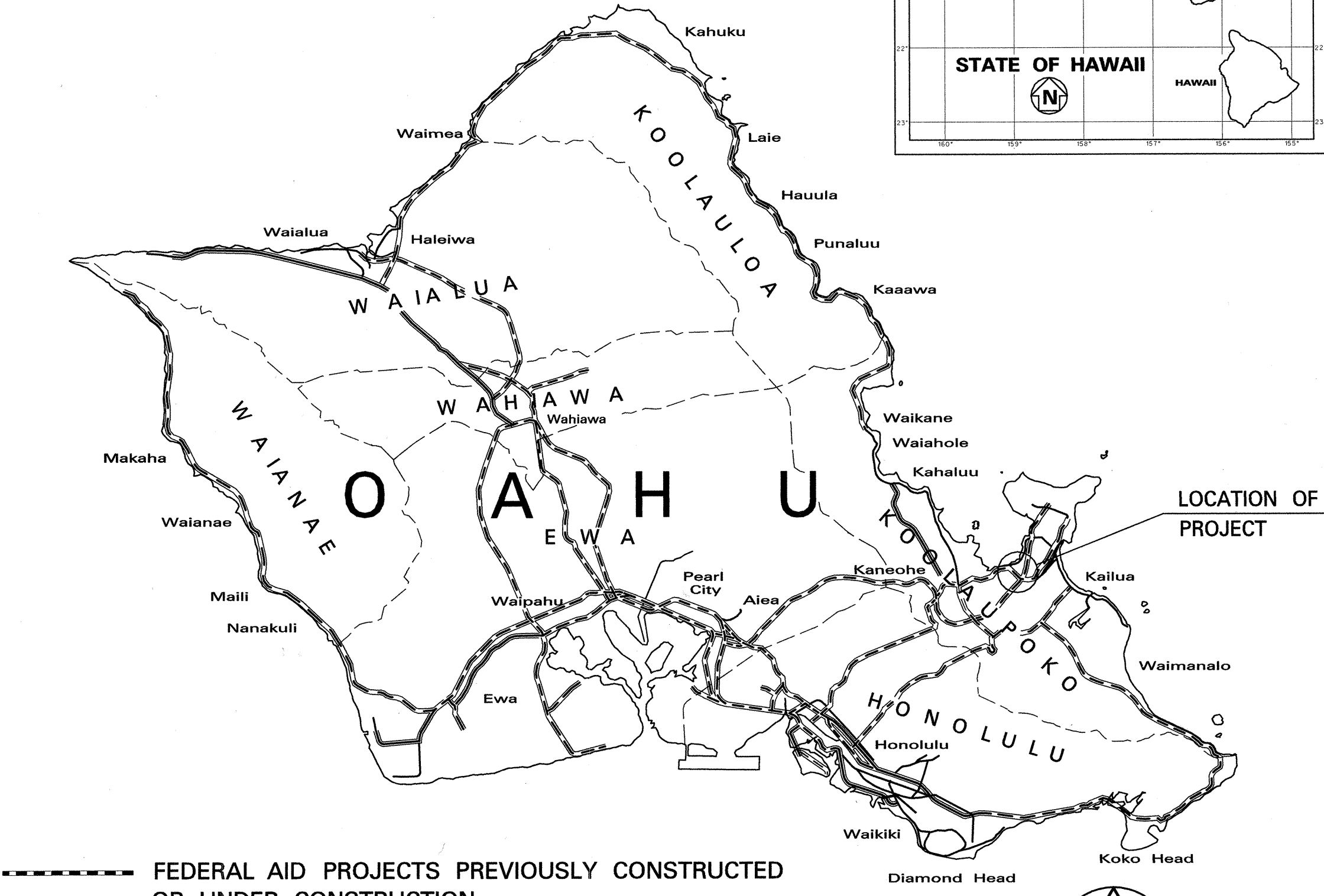
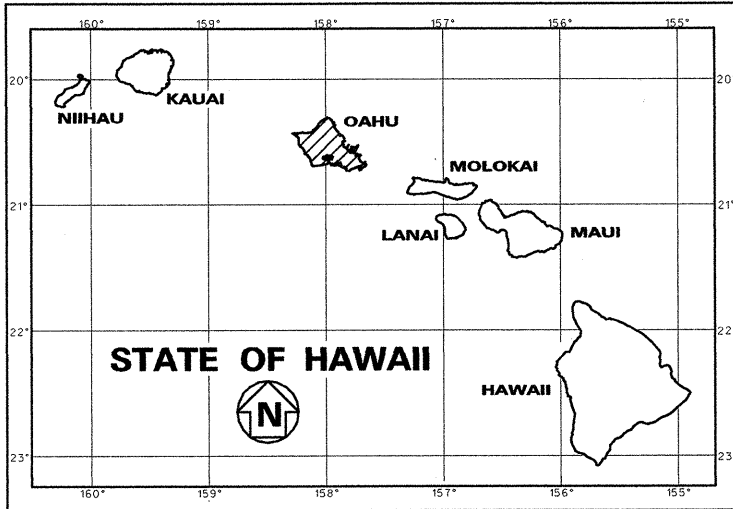


T.M.K.: 4-4-13, 14, 19, 36

LAYOUT PLAN  
LENGTH OF PROJECT .... 0.35 MILES

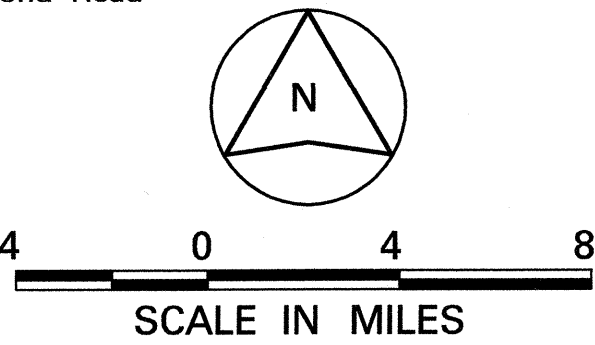


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	65B-01-01M	2001	1	58



----- FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 1.83 M.P. TO MILE POST 2.18



DESIGN DESIGNATION		
Kaneohe Bay Dr. to Mokapu IC		
ADT (1999)	.....	20,900
ADT (2009)	.....	23,900
ADT (2019)	.....	26,900
K <sub>DES</sub> /D <sub>HV</sub>	.....	8.0/2160
D <sub>DES</sub>	.....	55/45
T <sub>DES</sub>	.....	8.0
T <sub>24</sub>	.....	6.5
V	.....	45 MPH

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.

*[Signature]* 7/10/01  
RESIDENT ENGINEER DATE

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
<i>[Signature]</i>	5-25-01
DIR. OF TRANSPORTATION	DATE

M&E Pacific, Inc. DESIGNED BY  
Sue Lynn Chong P. S. & E. BY  
587-2624 PHONE  
May, 2001 DATE