FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-8930(1)	2005	1	144

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1	TITLE SHEET
2–3	INDEX
4	STANDARD PLANS SUMMARY
5	LEGEND & ABBREVIATIONS
6–11	CONSTRUCTION NOTES
12	GENERAL PLAN
13–16	TYPICAL SECTIONS
17–21	PLAN & PROFILE
22	SUPERELEVATION DIAGRAM
23	ROADWAY GRADING SCHEDULE
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31–37	UNDERDRAIN PLAN, DETAILS & SUMMARY
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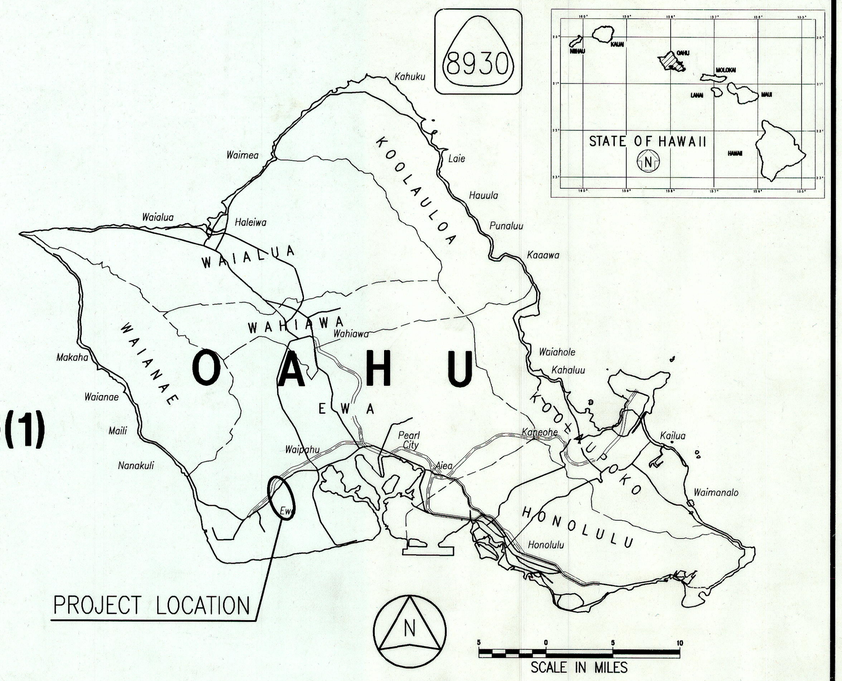
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

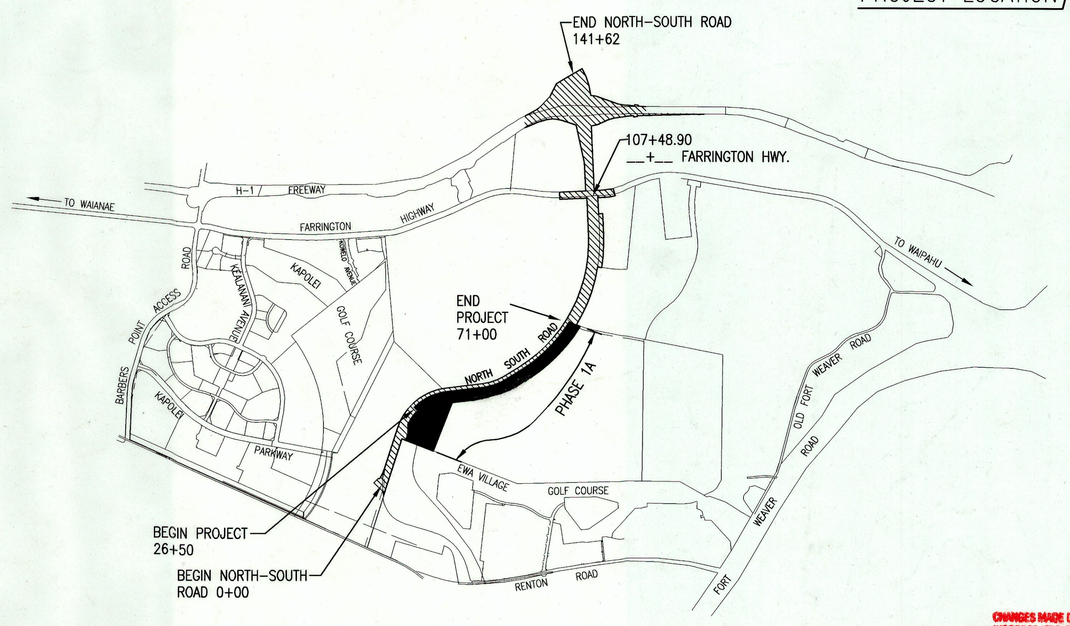
"AS-BUILT"

PLANS FOR

NORTH-SOUTH ROAD
PHASE 1A
FEDERAL AID PROJECT NO. STP-8930(1)

DISTRICT OF EWA
ISLAND OF OAHU





LOCATION PLAN
NOT TO SCALE

DESIGN DESIGNATION

DESIGN ADT (2022) 43,500
DHV 4,400
D (DESIGN) 54/46
T (DESIGN) 2.7%
T 24 ..... 9.3%
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.

RESIDENT ENGINEER — DATE 9/19/13

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

R.M. TOWILL CORP. — DESIGNED BY
C. WATANABE — P. S. & E. BY
692-7551 — PHONE
DEC, 2004 — DATE

RMTC JOB NO. : 1-18098-0