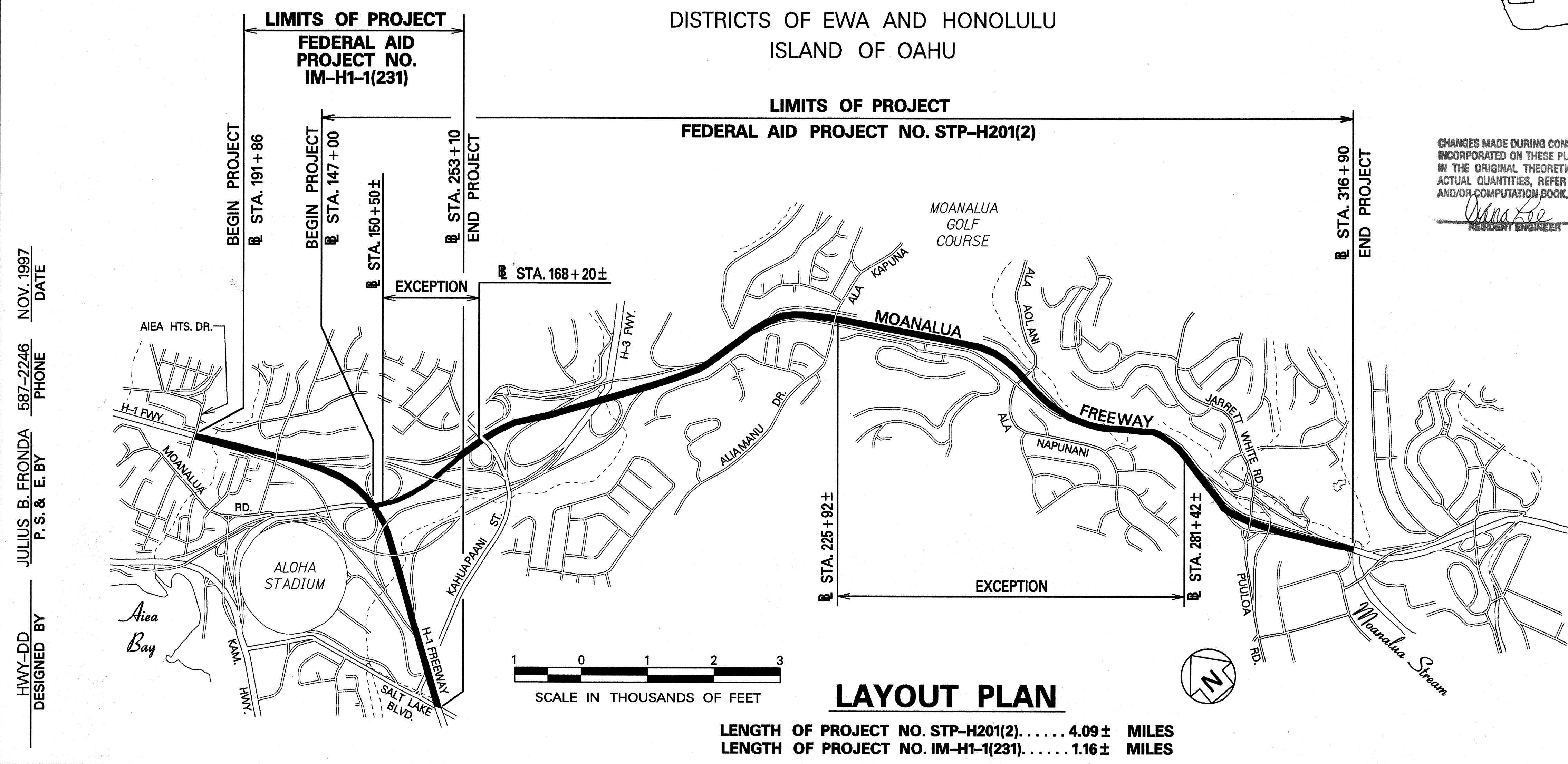
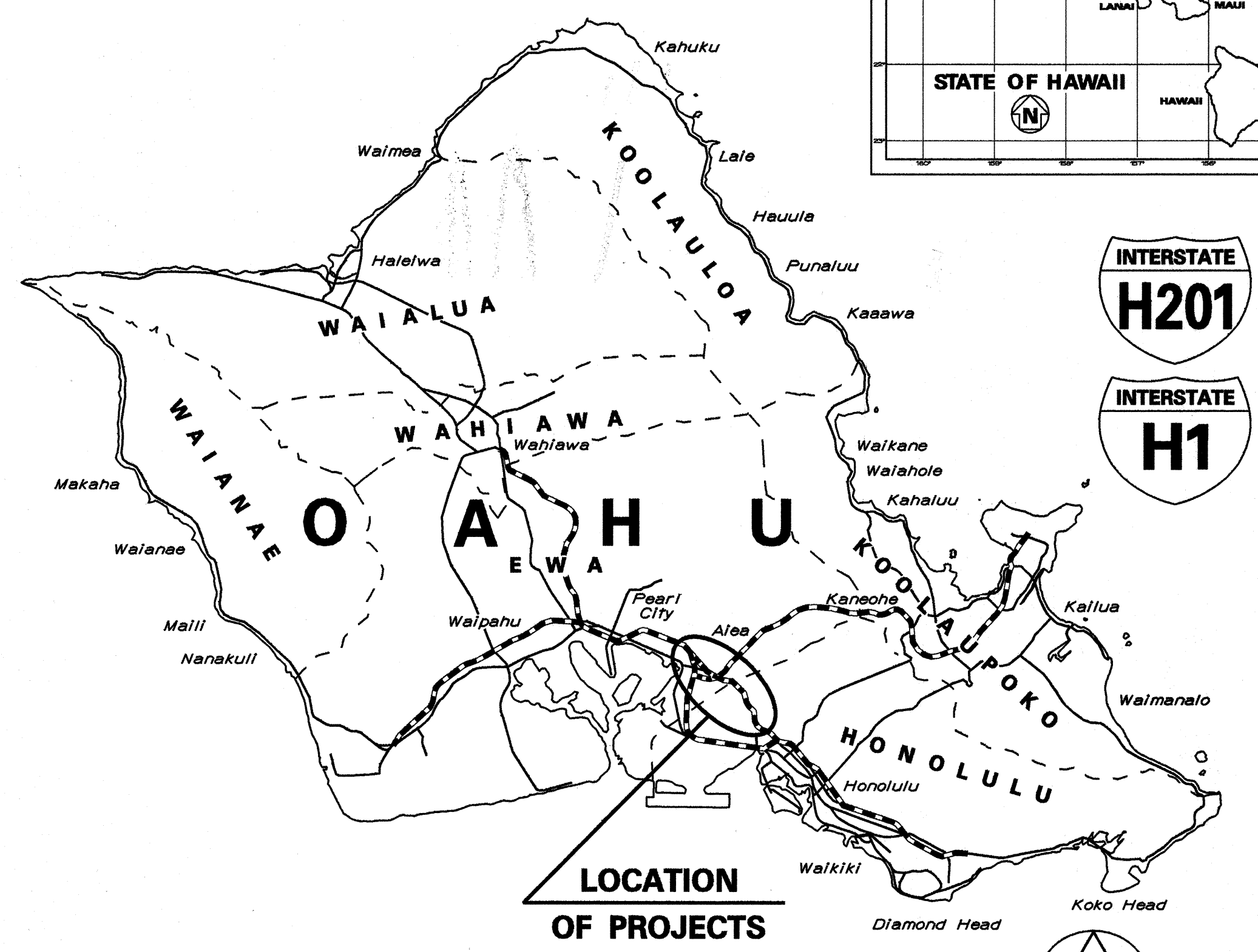
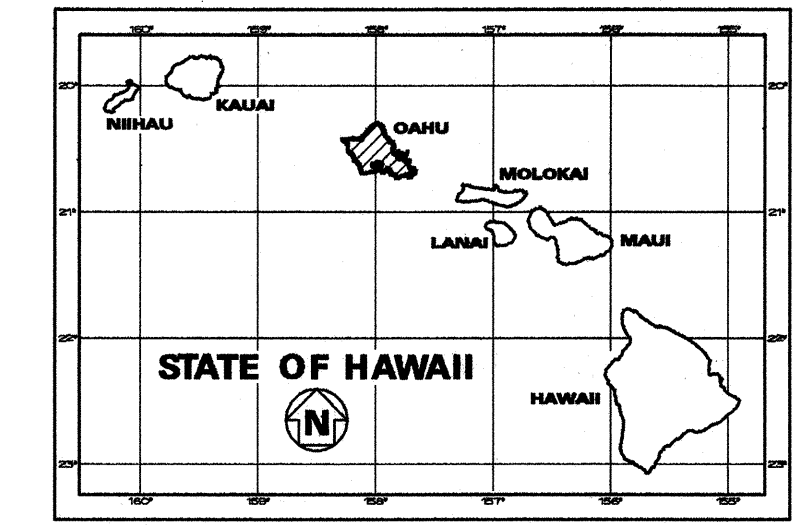


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES AND LEGEND
4	TYPICAL SECTIONS
5 - 6	TYPICAL SECTIONS & DETAIL
7	GUARDRAIL CONSTRUCTION PLANS
8 - 19	MOANALUA FREEWAY PLANS
20 - 23	INTERSTATE ROUTE H-1 PLANS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII

"AS-BUILT" PLANS FOR
MOANALUA FREEWAY
REPLACE GLARESCREENS AND GUARDRAILS
AIEA INTERCHANGE TO MOANALUA STREAM BRIDGE
FEDERAL AID PROJECT NO. STP-H201(2)
AND
INTERSTATE ROUTE H-1
REPLACE GLARESCREENS
AIEA HEIGHTS DRIVE TO SALT LAKE BOULEVARD
FEDERAL AID PROJECT NO. IM-H1-1(231)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-H201(2) IM-H1-1(231)	1998	1	23



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] 8/12/99
 RESIDENT ENGINEER DATE

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

MILE POST 0 TO MILE POST 4.09 [STP-H201(2)]
 MILE POST 12.79 TO MILE POST 13.95 [IM-H1-1(231)]

DESIGN DESIGNATION	
MOANALUA FREEWAY	H-1 FREEWAY
ADT (1998) ... 140,100	ADT (1998) ... 124,900
ADT (2008) ... 142,200	ADT (2008) ... 133,800
DHV 10,700	DHV 12,000
D 60/40	D 80/20
T ₂₄ 2.5%	T ₂₄ 4.0%
V 60 M.P.H.	V 60 M.P.H.

DEPARTMENT OF TRANSPORTATION
 STATE OF HAWAII

APPROVED:
[Signature] 8/8/99
 DIR. OF TRANSPORTATION DATE

5moatfshl
 hwy/patrick
 P.W./M.H.
 L.S.
 11-4-97

HWY-DD
 DESIGNED BY JULIUS B. FRONDA
 P.S. & E. BY 587-2246
 PHONE NOV. 1997
 DATE