FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	4C	1938	1	75

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	Title Sheet
2	Typical Sections
3 - 18	Plan & Profile
19 - 20	Standard Details (#1 & #2)
21	Syphon Details
22	Detail of Overhead Flume Structure
23 - 24	Std. Details Timber Bridges (#T-1 & #T-2)
25	Timber Bridges
26	Std. Bridge Details (#C1)
27 - 41	Bridge Details
42 - 43	Steel Bridge for O.R.&L. R.R. Tracks
44	Earth Dam Detail
45 - 75	Cross Section

CONVENTIONAL SIGNS

Existing Road
Existing Fence
Boundary Line
Center Line
Bridge
Culvert
Railroad
Paved Approach

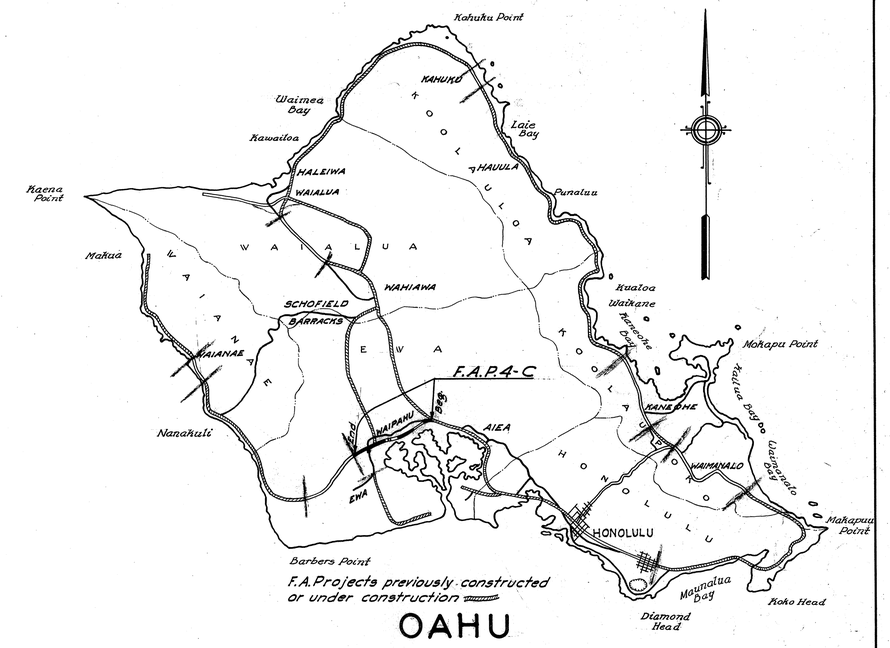
TERRITORY OF HAWAII
TERRITORIAL HIGHWAY DEPARTMENT
HONOLULU T.H.

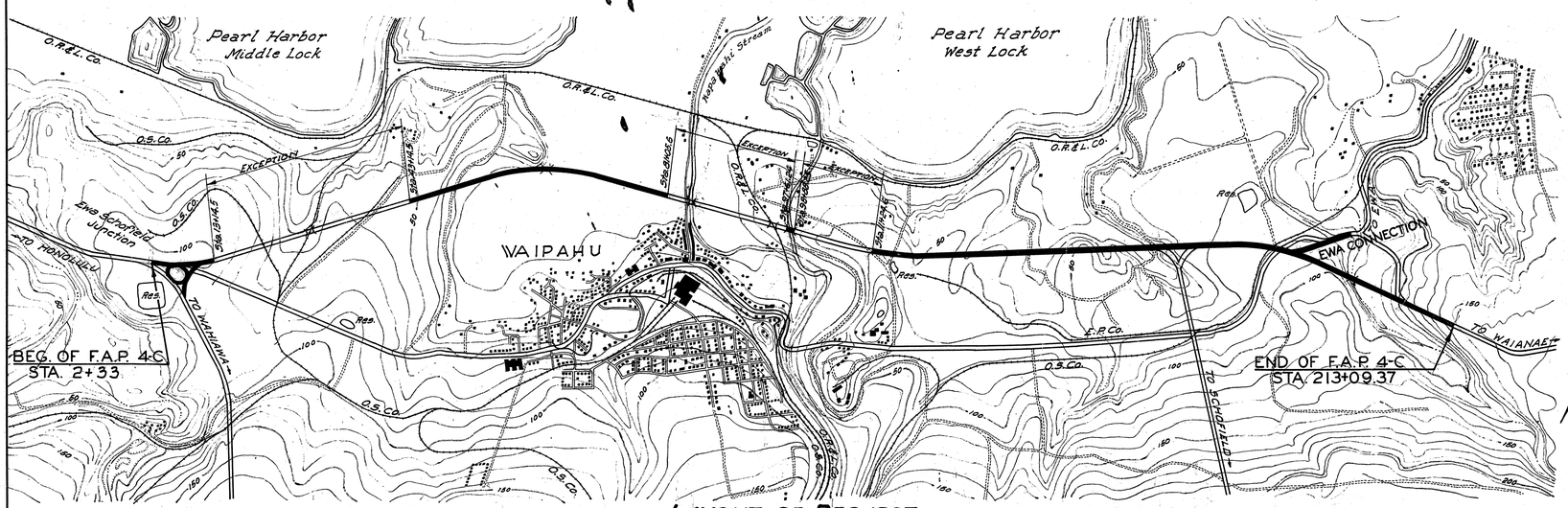
PLANS OF
WAIANAE ROAD
FEDERAL AID PROJECT NO 4-C

WAIPAHU CUTOFF
EWA DISTRICT
OAHU T.H.

SCALE

PLAN		1 INCH - 50 FEET
PROFILE	HOR	1 INCH - 50 FEET
	VER	1 INCH - 10 FEET
CROSS SECTION	HOR	1 INCH - 5 FEET
	VER	1 INCH - 5 FEET





LAYOUT OF PROJECT
SCALE: 1" = 1000'

NOTE! Exceptions to F.A.P.4-C make up Project No. F.A.G.H. 4-C.

Gross Length	3.993	Mi.
Exceptions	1.115	Mi.
Length of Project	2.877	Mi.
Bridges over 20' Span	0.034	Mi.
Net Length Roadway	2.843	Mi.

		DATE
SURVEY PLOTTED BY		
TRACING CHECKED BY		
DRAWN BY	L.F.	2/38
TRACED BY	L.F.	2/38
QUANTITIES BY		
QUANTITIES CHECKED BY		
CHECKED BY	U.C.K.	2/38

ORIGINAL PLAN
NOTE BOOK No.

APPROVED
Lowell C. Davis
Territorial Highway Engineer.

RECOMMENDED FOR APPROVAL
[redacted]
Principal Highway Engr, Bureau of Public Rds.

RECOMMENDED FOR APPROVAL
[redacted]
Chief Engineer, Bureau of Public Roads.

APPROVED
[redacted]
Chief, Bureau of Public Roads.

4449.1

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