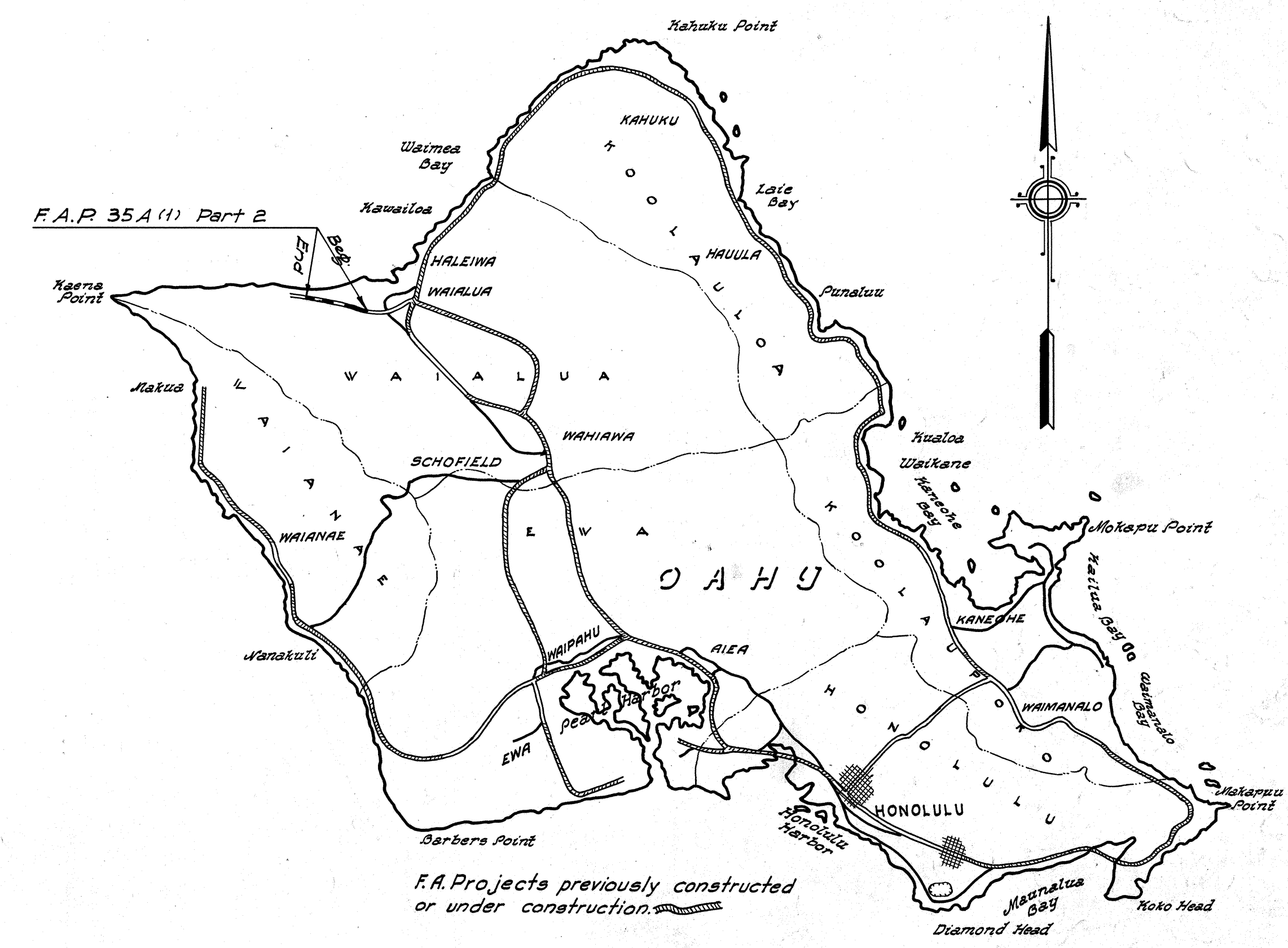


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	35A(1)	1939	1	33

INDEX TO DRAWINGS	
SHEET NO	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS
3-6	PLAN & PROFILE
7-8	STANDARD DETAILS (H & H ₂)
9	MISCELLANEOUS DETAILS
10	BOX CULVERT DETAILS
11	STANDARD BRIDGE DETAILS (C ₁)
12-17	BRIDGE DETAILS
18-28	CROSS SECTIONS
29-33	CHANNEL CROSS SECTIONS

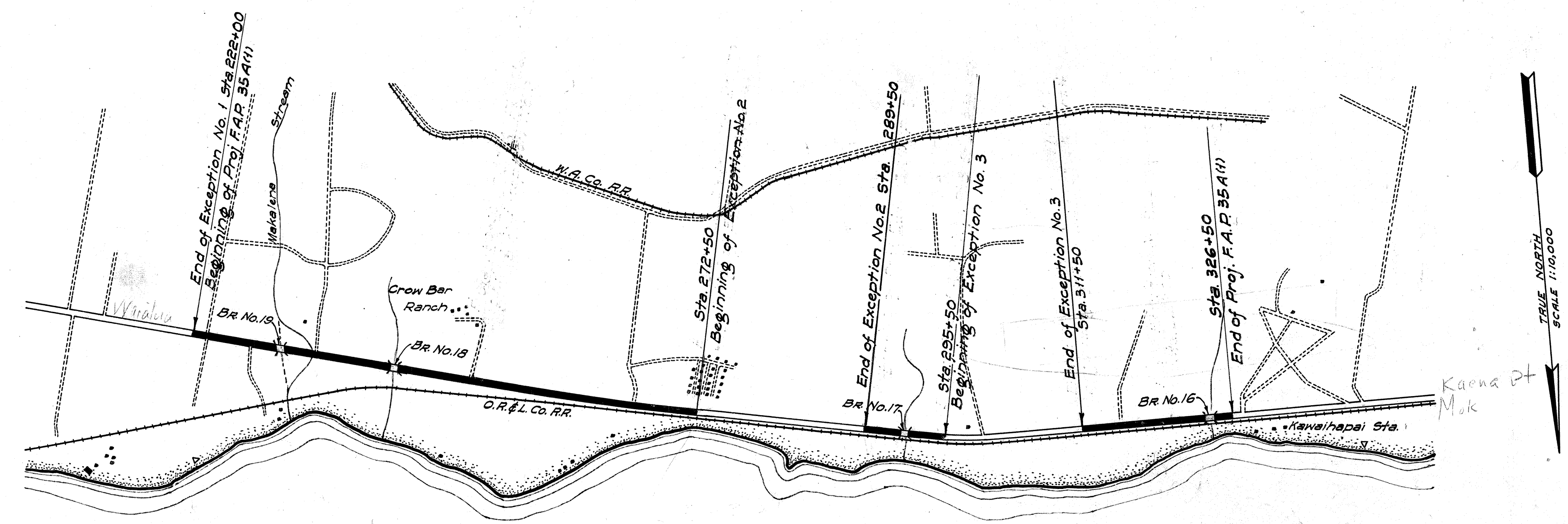
TERRITORY OF HAWAII
TERRITORIAL HIGHWAY DEPARTMENT
HONOLULU T. H.
PLANS OF
WAIALUA-KAENA PT. ROAD
FEDERAL AID PROJECT NO. 35-A(1)

DISTRICT OF WAIALUA
ISLAND OF OAHU



CONVENTIONAL	SIGNS
EXISTING ROAD	
EXISTING FENCE	
BOUNDARY LINE (NOT FENCED)	
EXISTING STONE FENCE	
RAILROAD	
CENTERLINE ROADWAY	
LARGE TREE	
CULVERT	
BRIDGE	

SCALE	
PLAN	1 INCH = 100 FEET
PROFILE	HOR 1 INCH = 100 FEET VER 1 INCH = 10 FEET
CROSS SECTION	HOR 1 INCH = 5 FEET VER 1 INCH = 5 FEET



LAYOUT OF PROJECT	
Scale	1:10,000
Gross Length	= 1.979 Miles
Exceptions	= 0.625 "
Length of Project	= 1.354 "
Bridges over 20' Span	= 0.035 "
Net Length Roadway	= 1.319 "

APPROVED
Luigi Blum
Date 9/19/39
TERRITORIAL HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL
[Signature]
DISTRICT ENGINEER, Pub. Rds. Adm. Federal Works Agency

RECOMMENDED FOR APPROVAL
[Signature]
CHIEF WESTERN REGION, Pub. Rds. Adm. Federal Works Agency

APPROVED
[Signature]
COMMISSIONER, Pub. Rds. Adm. Federal Works Agency

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	