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TERRITORY OF HAWAII
TERRITORIAL HIGHWAY DEPARTMENT
HONOLULU T.H.

PLANS OF
WAIANAE ROAD

FEDERAL AID PROJECT NO. 4 A

WAIANAE AND EWA DISTRICTS

OAHU, T. H.

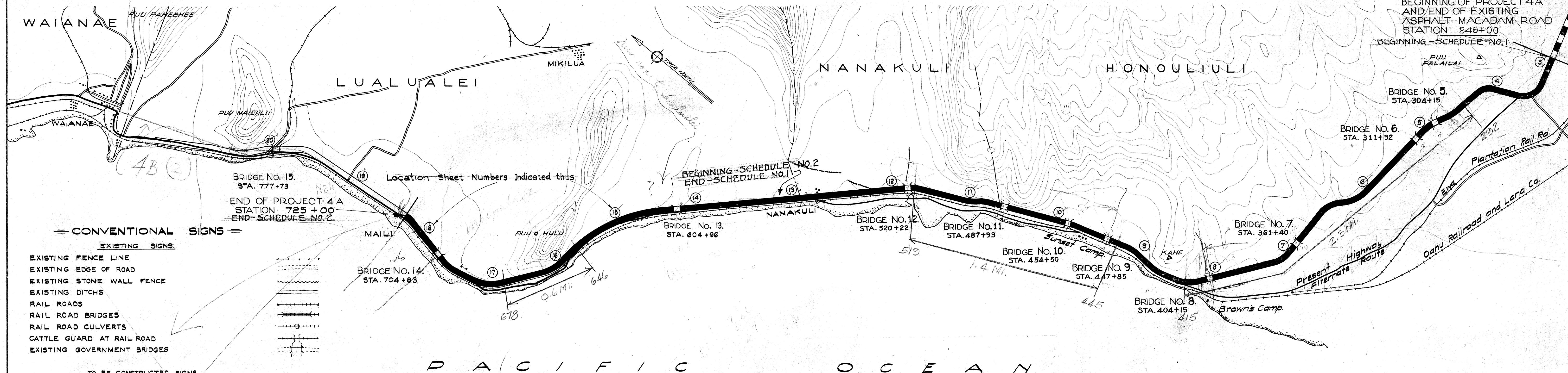
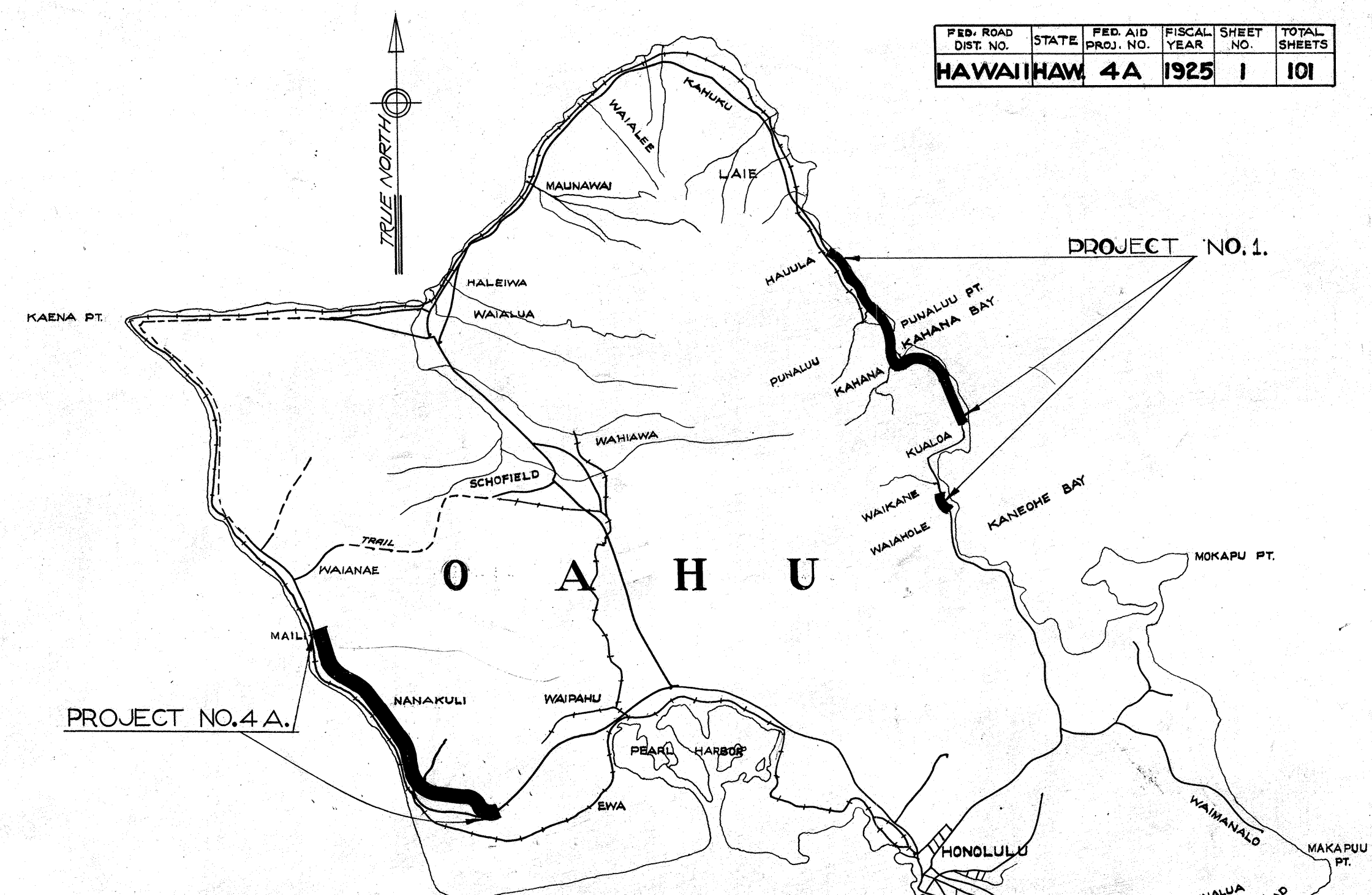
IN ACCORDANCE WITH ITEM 27, ACT 214, S.L. HAW. 1923

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 = 2 FEET

FOR SCHEDULES NOS. 1 AND 2

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	4A	1925	1	101



LAYOUT OF PROJECT

Scale 1 inch = 1500 feet.

GROSS AND NET LENGTH 9.059 MILES.

CONVENTIONAL SIGNS

EXISTING SIGNS

EXISTING FENCE LINE
 EXISTING EDGE OF ROAD
 EXISTING STONE WALL FENCE
 EXISTING DITCHES
 RAIL ROADS
 RAIL ROAD BRIDGES
 RAIL ROAD CULVERTS
 CATTLE GUARD AT RAIL ROAD
 EXISTING GOVERNMENT BRIDGES

TO BE CONSTRUCTED SIGNS

NEW AND REPLACED WIRE FENCES AS NOTED
 U.S. ARMY UNDERGROUND CABLE LINE (EXISTING)
 PIPE CULVERTS, BOX INTAKES, BOX OUTLETS & HEAD WALLS
 BOX CULVERTS, HEAD WALLS & WING WALLS
 BRIDGES
 STREAM LINES
 GATES
 CATTLE TRAILS
 PLANTATION RAIL ROAD CROSSINGS
 NEW RIGHT OF WAY & PAVEMENT
 FLUME
 RUBBLE WALLS
 RIP RAP WALLS

NOTE

Elevations from Station 246+00 to Station 558+90 are Assumed 135.88 feet above Mean Low Water. Elevations from Station 558+90 to Station 826+00 are referred to Mean Low Water. Tide ranges from about 1'0" to 2'0"

RECOMMENDED FOR APPROVAL

HIGHWAY ENGINEER Bureau of Public Roads

RECOMMENDED FOR APPROVAL

CHIEF ENGINEER Bureau of Public Roads

APPROVED

DIRECTOR Bureau of Public Roads

APPROVED

Louis O. Cain
CITY & COUNTY ENGINEER

APPROVED

James H. Bigelow
TERRITORIAL HIGHWAY ENGINEER

4000.1