

INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	Title Sheet
2-3	Typical Sections
4-8	Plan and Profile (Stockpile Sites)
9-14	Detail Plan of Roadway
15	Sub-Station Yard
16	Access-Kapiolani Maternity
17	Pavement Grades
18-23	Utility Plan
24-27	Plan of Water System
28-32	Highway Lighting System
33-35	Traffic Signal System
36-40	Traffic Signs
41	C.R.M. Retaining Walls
42-47	Conc. Ret. Walls and Drainage Structures
48-54	Pump House
55-72	Punahou Separation
73-78	Landscape Plans
79-84	Sprinkler System
85-91	Standard Details
92-103	Cross Sections
104	Traffic Signs on Lunalilo & Kinau Sts.

TERRITORY OF HAWAII
TERRITORIAL HIGHWAY DEPARTMENT
HONOLULU, OAHU, T. H.

PLANS OF

MAUKA ARTERIAL

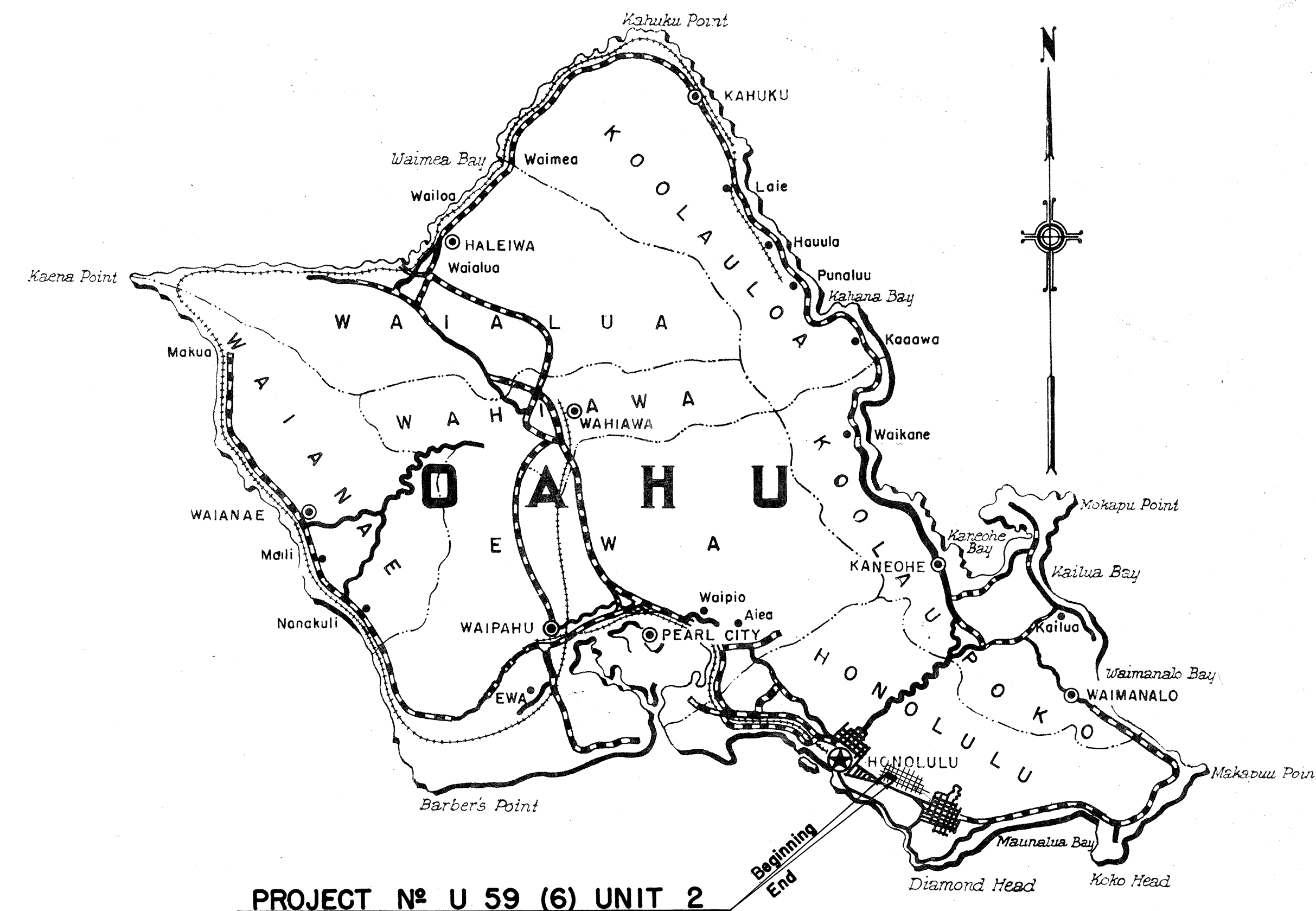
KEEAUMOKU STREET TO ALEXANDER STREET

FEDERAL AID URBAN PROJECT N° U 59 (6) UNIT 2

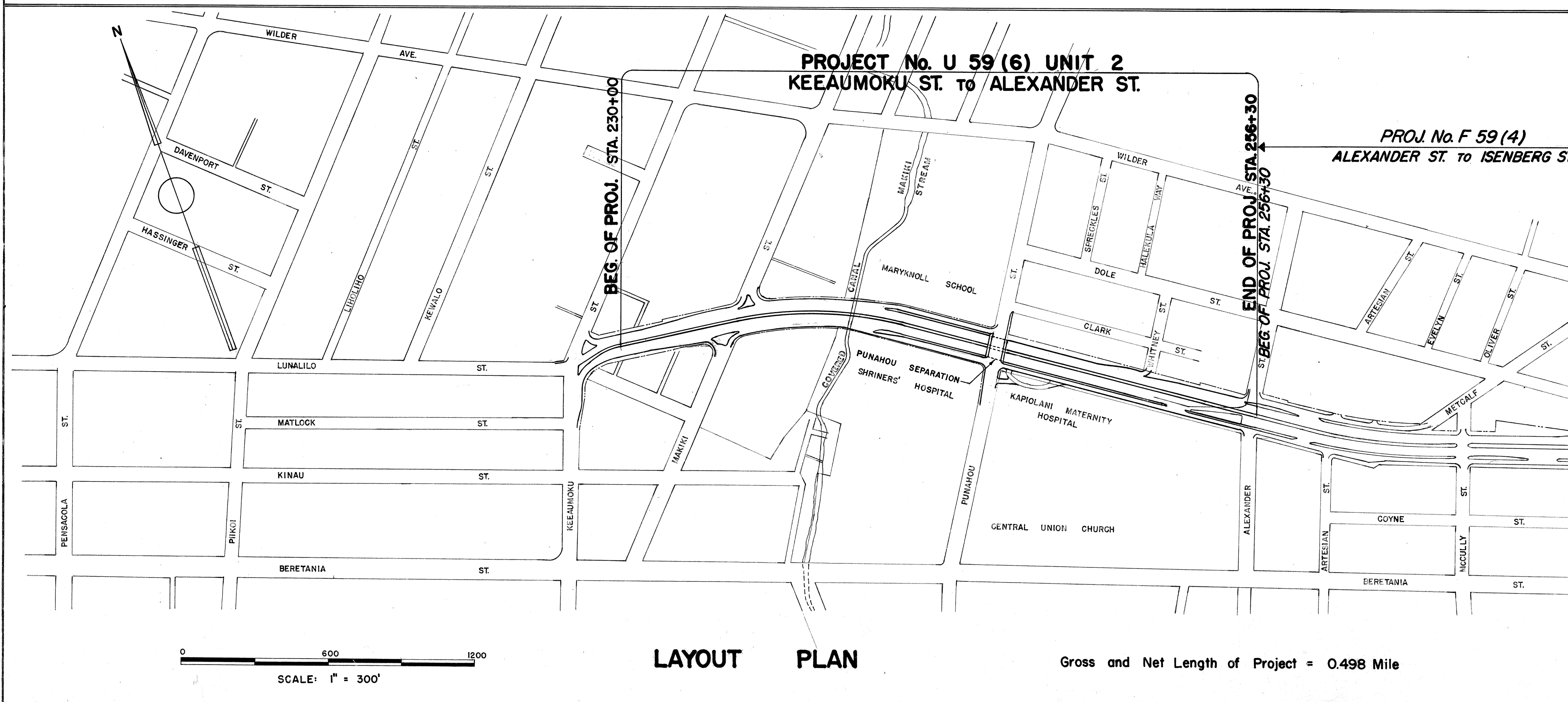
DISTRICT OF HONOLULU

ISLAND OF OAHU

SCALES		
PLAN	HOR	1 INCH = 50 FEET
	VERT	1 INCH = 5 FEET
PROFILE	HOR	1 INCH = 50 FEET
	VERT	1 INCH = 5 FEET
CROSS SECTION	HOR	1 INCH = 10 FEET
	VERT	1 INCH = 5 FEET



Federal Aid Projects Previously Constructed Or Under Construction



NOTE:

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN NOTED IN RED ON THESE TRACINGS AND CHECKED BY:

C. J. Patton
PROJECT ENGINEER
JUNE 26, 1954
DATE

APPROVED *B. E. Nutter*
TERRITORIAL HIGHWAY ENGINEER

CONVENTIONAL SIGNS

Base Line (L)	_____
Center Line (C)	_____
Right of Way (R/W) Line	_____ or _____
Fences (Named)	_____
Existing Roadway	_____
Existing Pipe Culvert	_____
New Pipe Culvert	_____
Existing Box Culvert	_____
New Box Culvert	_____
Standard Catch Basins	_____
Manhole (Named)	_____
Telephone Pole	_____
Electric Power Pole	_____
Overhead Electric Wires	_____
Cables in Conduit	_____
Cables buried in trench	_____
Highway Lights & Lamp Poles	_____
Existing Water Mains (Size Noted)	_____
New Water Mains (Size Noted)	_____
Fire Hydrant	_____
Valve in Manhole	_____
Water Meter	_____
Existing Sewer Mains (Size Noted)	_____
New Sewer Mains (Size Noted)	_____
Existing Gas Lines (Size Noted)	_____
Trees (Large, Named)	_____
Concrete Sidewalk & Concrete Pavement	_____

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED: _____
DISTRICT ENGINEER DATE

5625.01