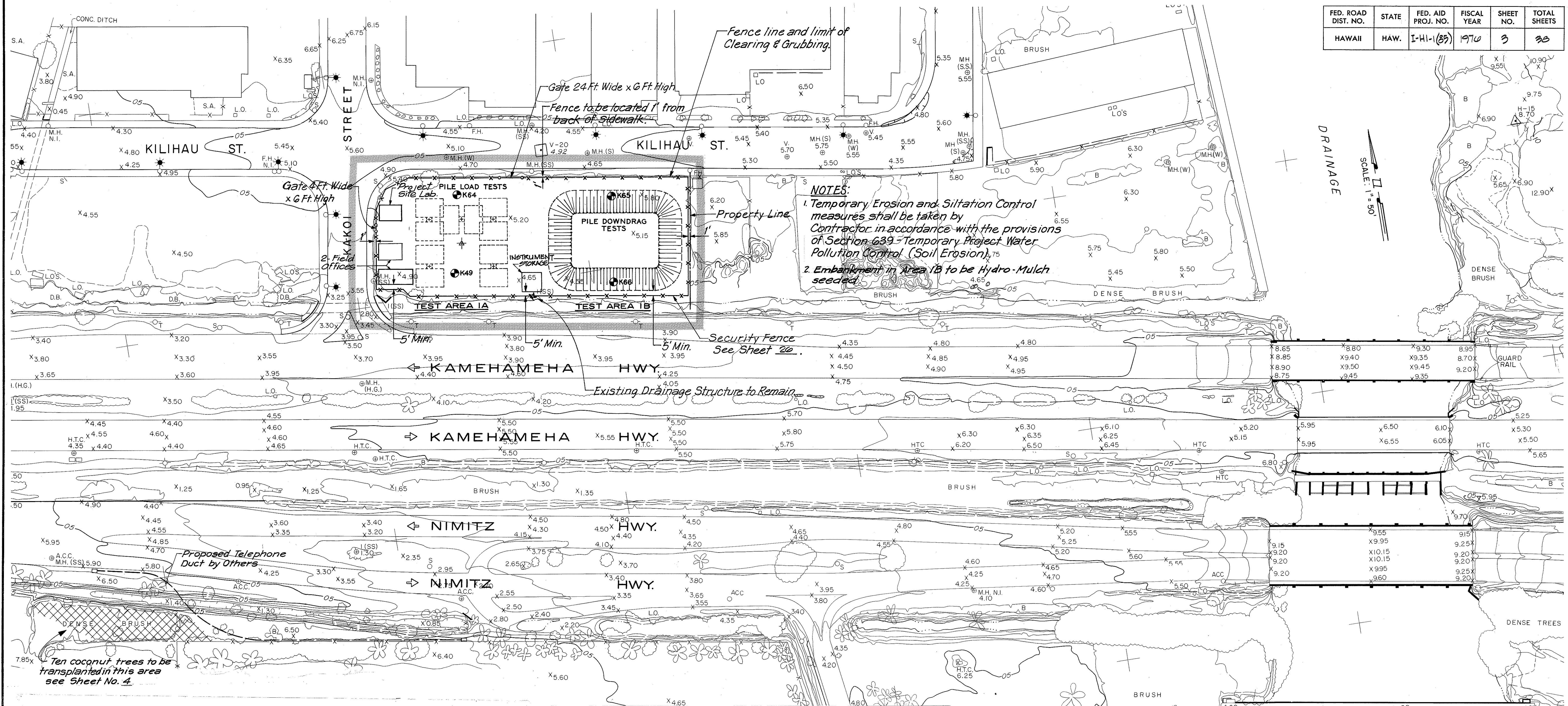


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-41-1(85)	1970	3	30



ORIGINAL PLAN	SURVEY PLOTTED BY.....	DATE.....
NOTE BOOK	DRAWN BY.....	4.....
	TRACED BY.....	4.....
	DESIGNED BY.....	4.....
	QUANTITIES BY.....	4.....
No.....	CHECKED BY.....	4.....

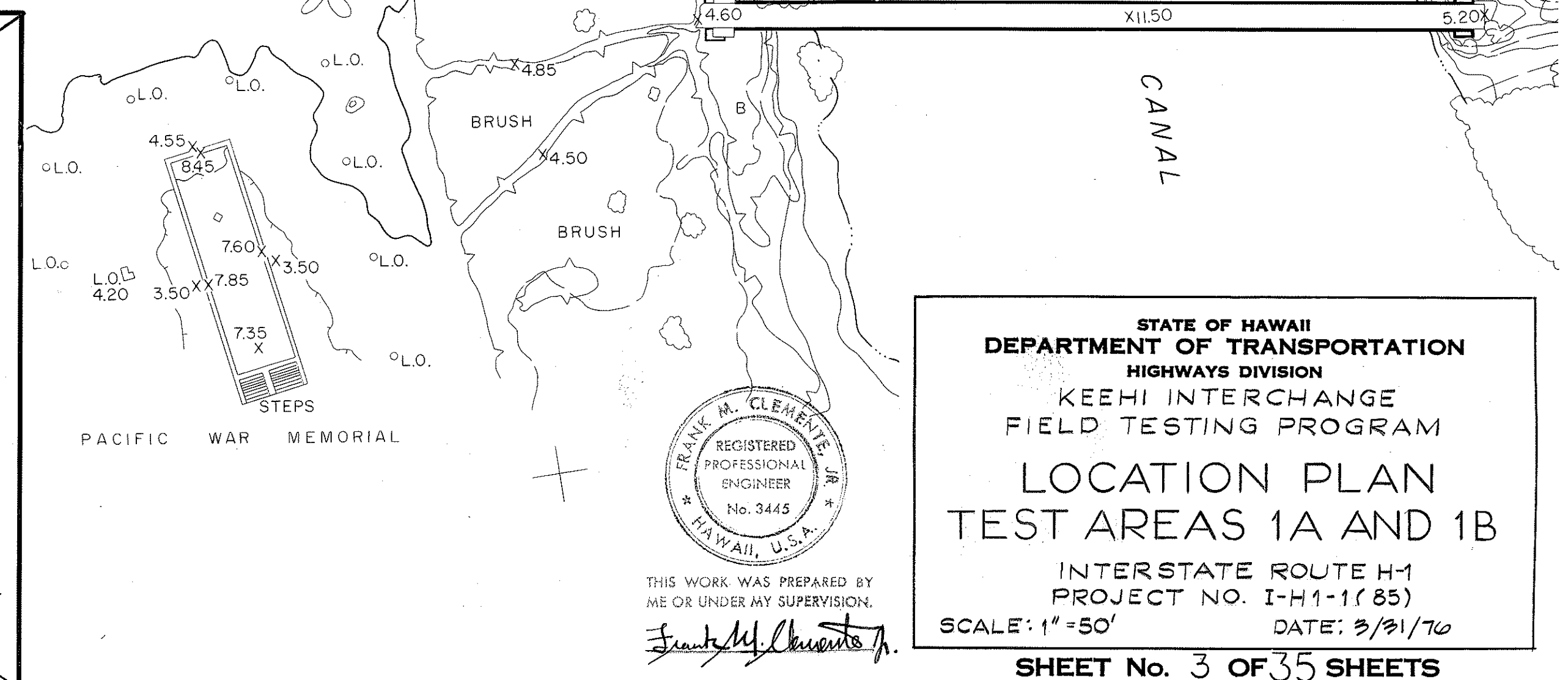
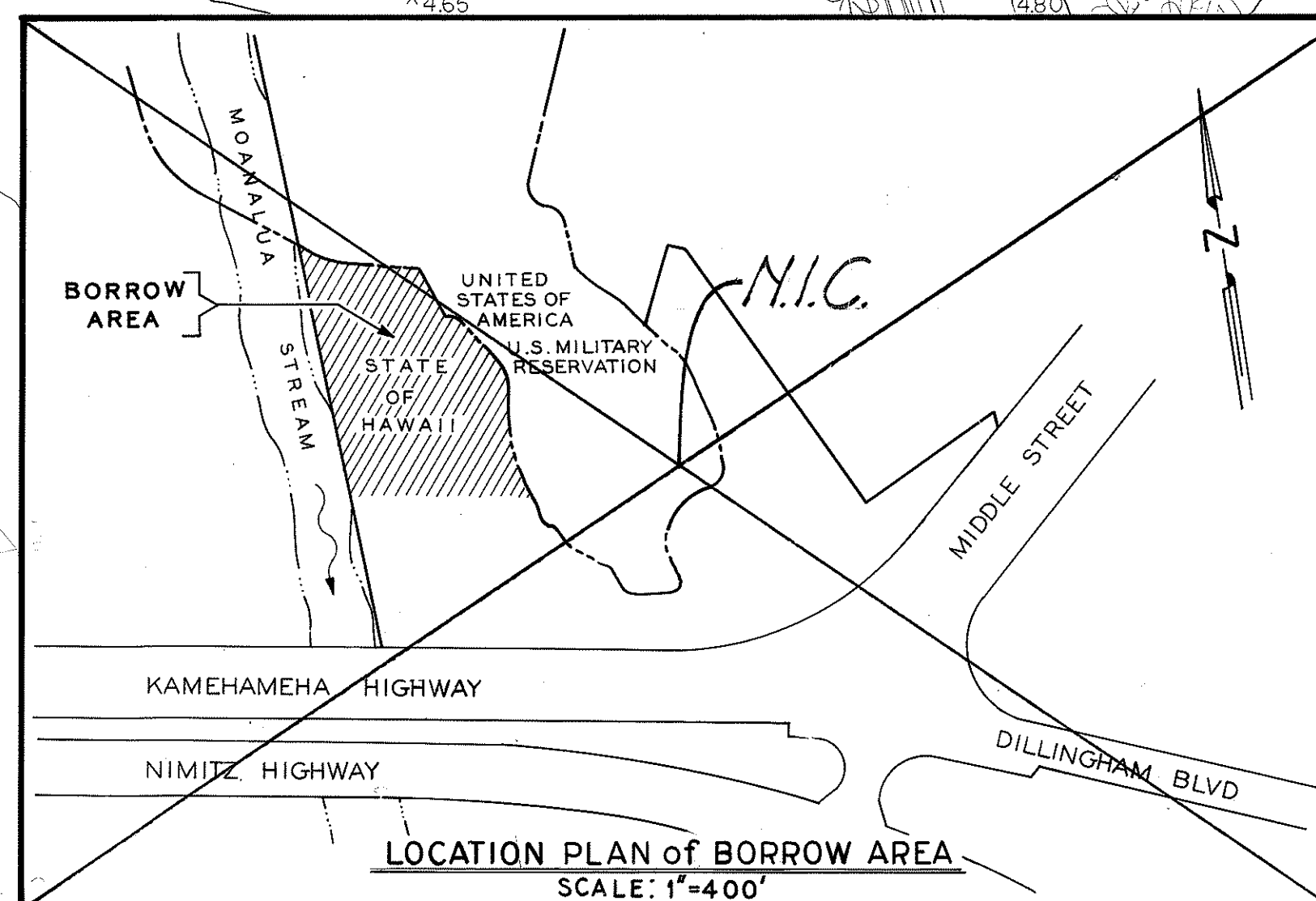
SURFACED ROAD Curb
SURFACED ROAD NO CURB
DIRT ROAD
AREA OUTLINE
WALL
BRUSH
FIRE HYDRANT
SIGN (SINGLE & DOUBLE POLE)
HONOLULU GAS
STANDARD OIL (OIL PIPELINE)
SHELL (OIL PIPELINE)
TEXACO (OIL PIPELINE)
UNION (OIL PIPELINE)
PROPERTY MONUMENT
MAP CONTROL POINT

COCONUT TREE

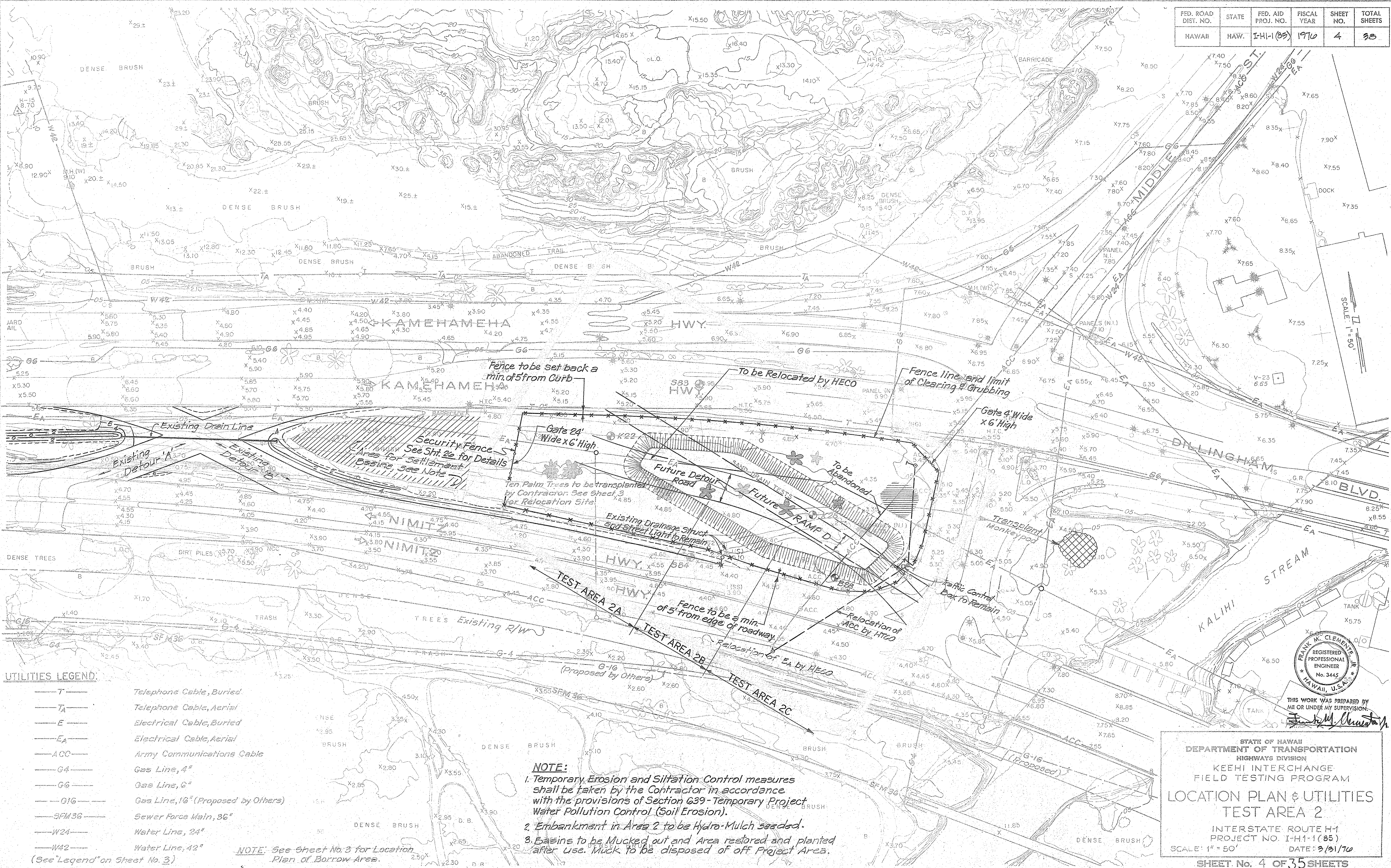
LEGEND

LUMINAIRE
HAWAIIAN ELECTRIC POLE
NAVY ELECTRIC POLE
HAWAIIAN TELEPHONE POLE
HAWAIIAN TELEPHONE CABLE (MH)
NAVY COMMUNICATION CABLE (MH)
ARMY COMMUNICATION CABLE (MH)
BOARD OF WATER SUPPLY
NAVY WATER LINE
WATER VALVE
CITY & COUNTY SEWER
NAVY SEWER
STORM SEWER
STORM SEWER, INLET
STORM SEWER, HEADWALL

- E (N)
- T
- HTC
- NCC
- ACC
- MH (W)
- MH (NW)
- V
- MH (S)
- MH (SE)
- MH (SS)
- I (SS)
- HW (SS)



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1 (85)	1970	4	38



UTILITIES LEGEND:

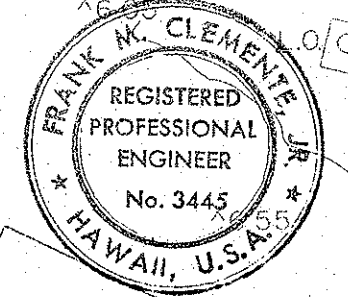
- T — Telephone Cable, Buried
- TA — Telephone Cable, Aerial
- E — Electrical Cable, Buried
- EA — Electrical Cable, Aerial
- ACC — Army Communications Cable
- G4 — Gas Line, 4"
- G6 — Gas Line, 6"
- G16 — Gas Line, 16" (Proposed by Others)
- SFM36 — Sewer Force Main, 36"
- W24 — Water Line, 24"
- W42 — Water Line, 42"

(See Legend on Sheet No. 3)

NOTE: See Sheet No. 3 for Location Plan of Borrow Area.

NOTE:

1. Temporary Erosion and Siltation Control measures shall be taken by the Contractor in accordance with the provisions of Section 639 - Temporary Project Water Pollution Control (Soil Erosion).
2. Embankment in Area 2 to be Hydro-Mulch seeded.
3. Basins to be Mucked out and Area restored and planted after use. Muck to be disposed of off Project Area.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Frank M. Clemente

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KEEHI INTERCHANGE
FIELD TESTING PROGRAM
**LOCATION PLAN & UTILITIES
TEST AREA 2**
INTERSTATE ROUTE H-1
PROJECT NO. I-H-1 (85)
SCALE: 1" = 50' DATE: 9/31/70
SHEET No. 4 OF 35 SHEETS