

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7400A-01-81M	1981	3	7

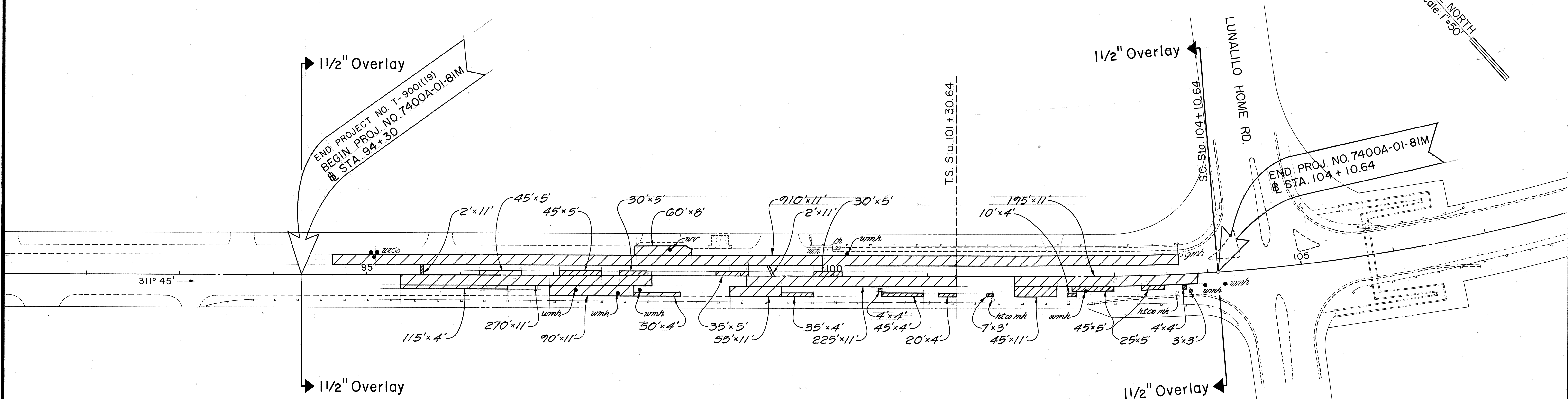
GENERAL NOTES

1. The exact limits of areas to be reconstructed shall be determined in the field by the Engineer.
2. The depth of excavation for reconstruction shall be the reconstruction thickness minus the overlay thickness as designated on the plans. The excavated areas shall be reconstructed with Asphalt Treated Base prior to resurfacing.
3. Ruts on the existing roadway pavement shall be filled with a thin layer of leveling course Mix No. V prior to resurfacing. This leveling course will be considered as A.C. Pavement Mix No. V and paid for under Item No. 401.0500.
4. Provide smooth transition at connections to existing pavement and driveways.
5. The A.C. overlay thickness shall be as shown on the plans, unless otherwise directed by the Engineer.
6. The existence and location of underground utilities, appurtenances and structures as shown on the plans are based on existing records of varying degrees of accuracy and completeness. They are not guaranteed as to the location shown or as to other obstacles that may be encountered

in the course of work. The Contractor shall assume that existing utilities not shown may exist.

7. The Contractor shall be held liable for any damages incurred to the existing utilities as a result of his operations. All damaged portions shall be replaced in accordance with the standards and specifications of the State and/or the affected Utility Company.
8. Manhole frame and cover requiring adjustment to conform to the new grade, as noted on the plans, and as directed by the Engineer, shall be in accordance with the standards and specifications of the State and/or affected Utility Company.
9. The Contractor shall notify the Board of Water Supply Field Operations Division at 548-6162, the Honolulu Gas Company, the Hawaiian Telephone Company and any other affected utility agencies one week prior to any repaving operations.

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



LEGEND

- Reconstructed Areas
- Manhole Frame and Cover to be adjusted.
- Manhole Frame and Cover to remain or to be adjusted by others.

CURVE DATA

Δ = 38° 30'	Δ_c = 30° 06'
θ_s = 4° 12'	D_c = 3° 00'
T_s = 807.54	R_c = 1909.86
E_s = 114.96	T_c = 513.53
L_s = 280	L_c = 1003.33

B. M. No. M-2 Elev. 2.54
U.S.G.S. Monument at
Sta. 95+50± Left
150'± from Δ of road.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

KALANIANA'OLE HWY. RESURFACING
Vicinity of Portlock Rd. to Lunalilo Home Rd.

PROJECT NO. 7400A-01-81M

Scale as Noted Date: _____

SHEET NO. 1 OF 1 SHEETS