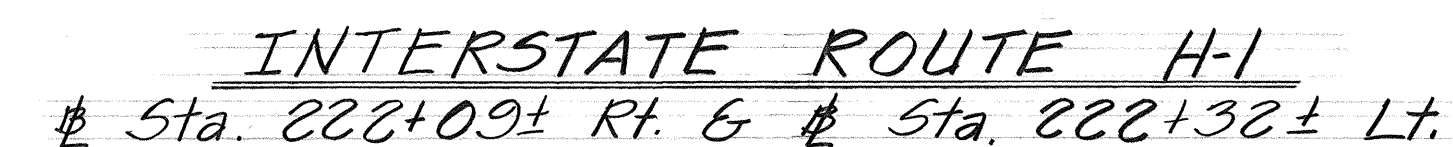
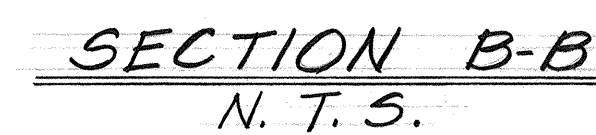
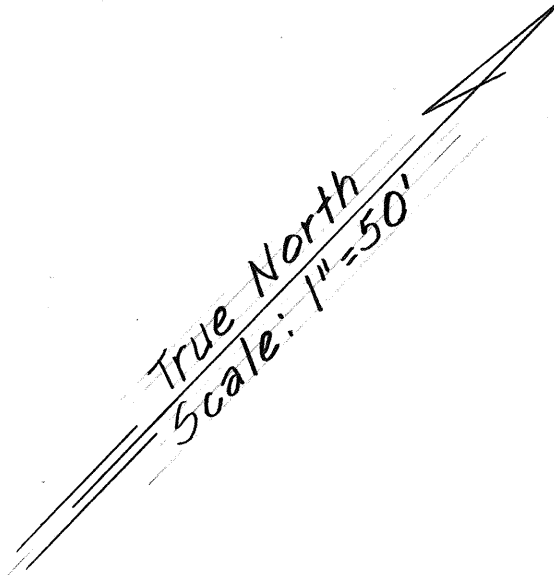
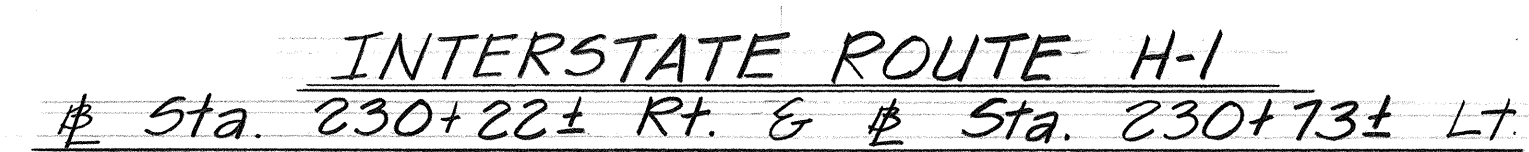
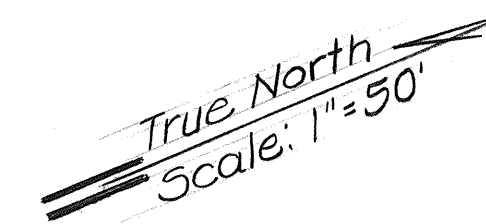


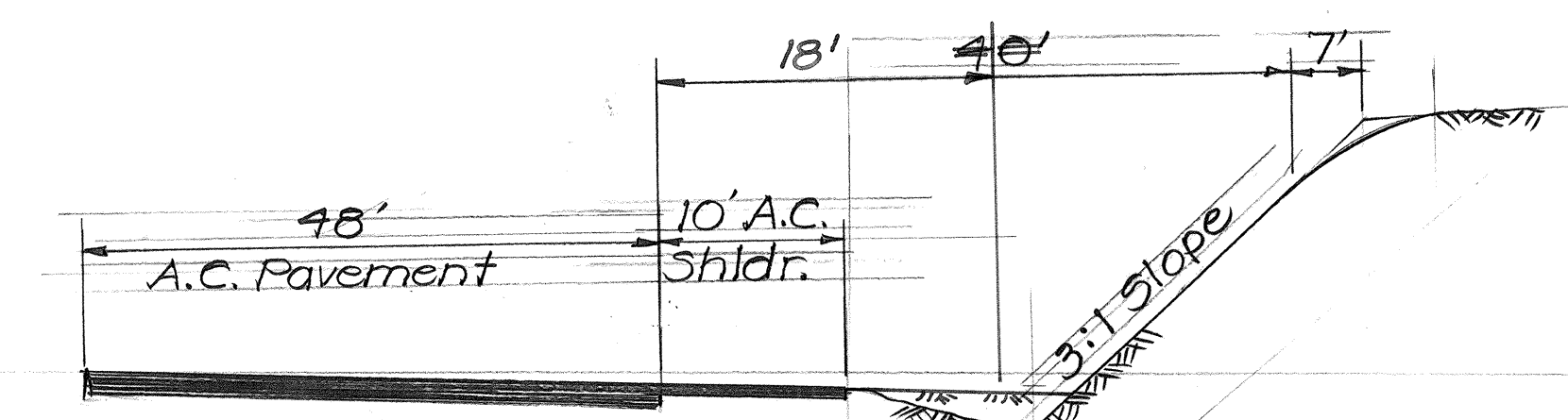
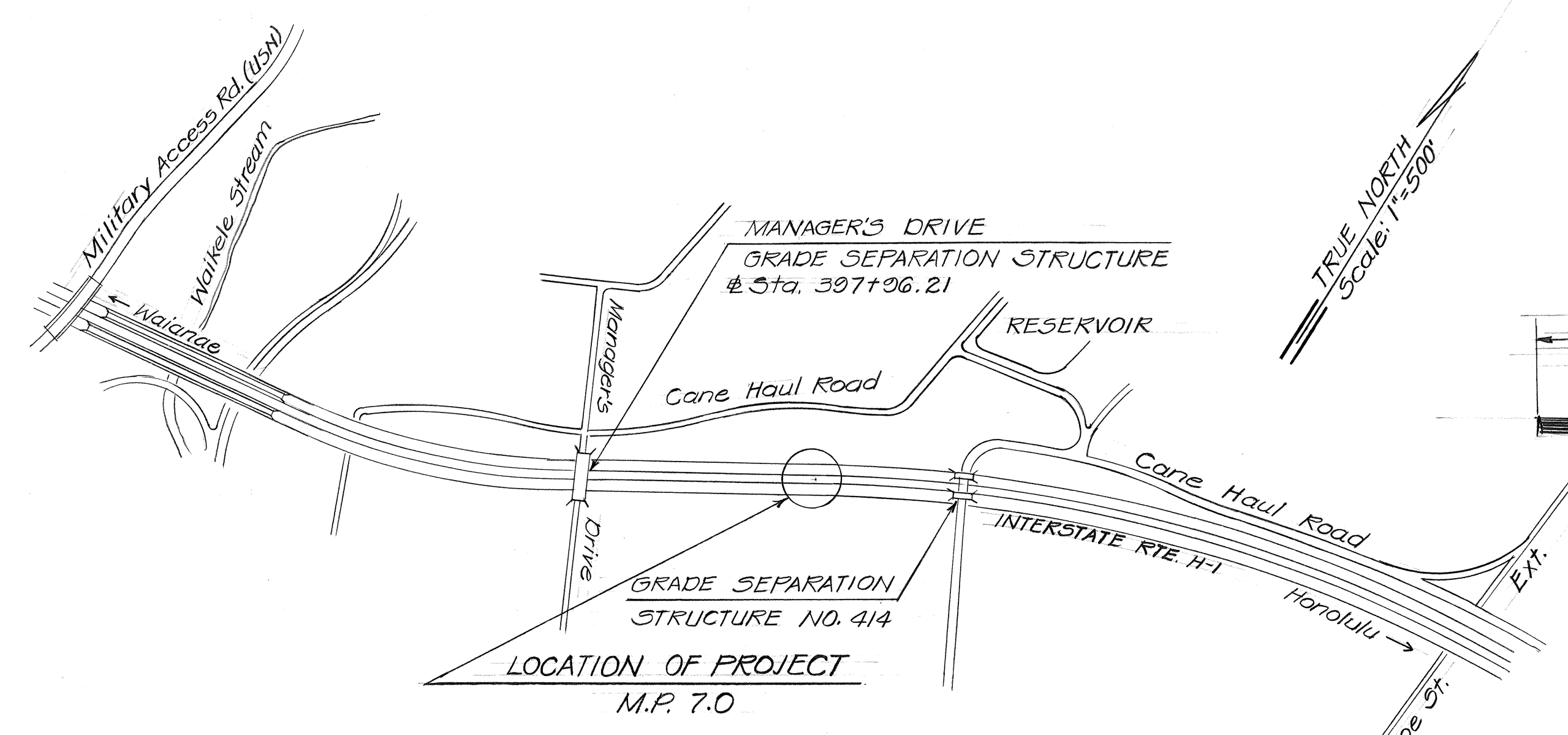
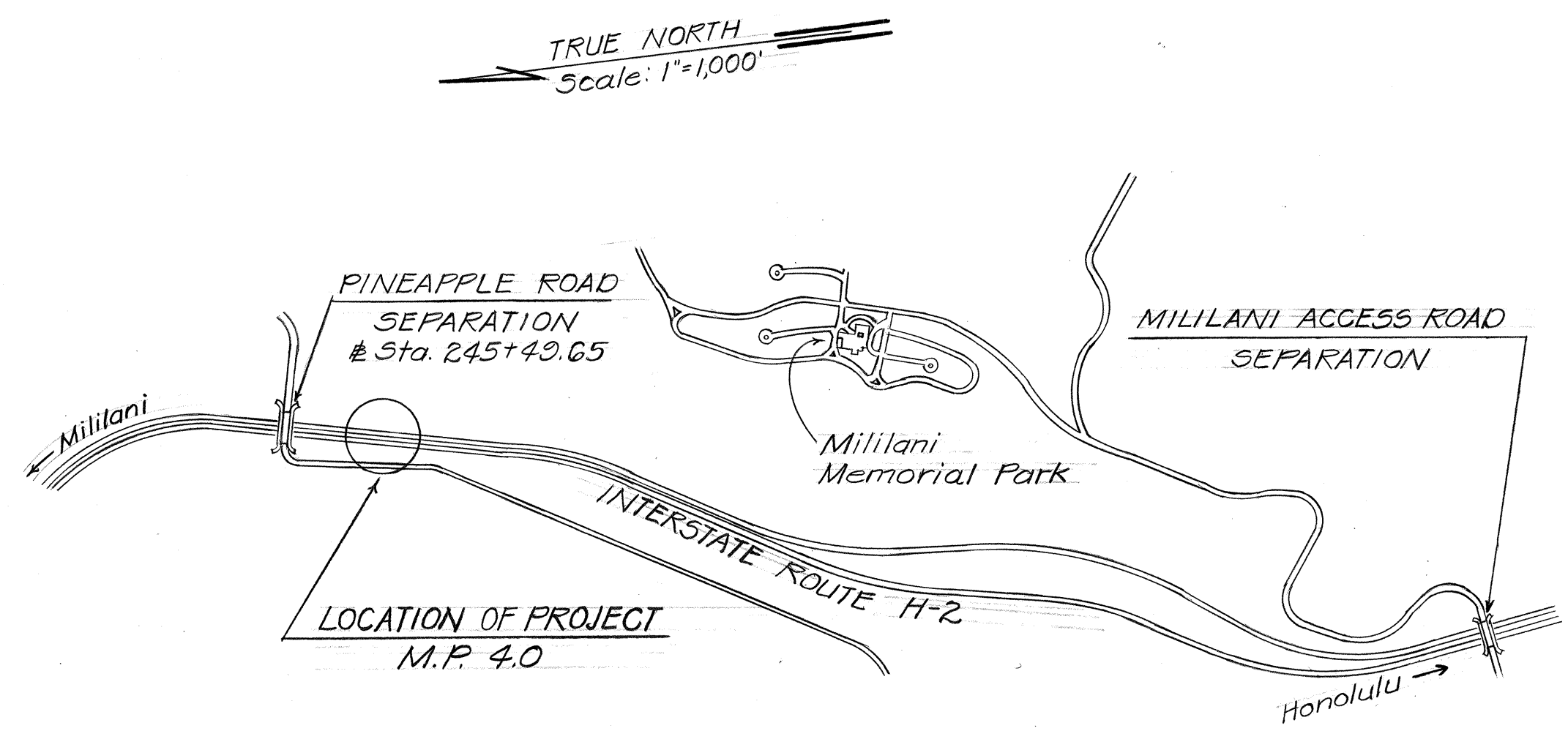
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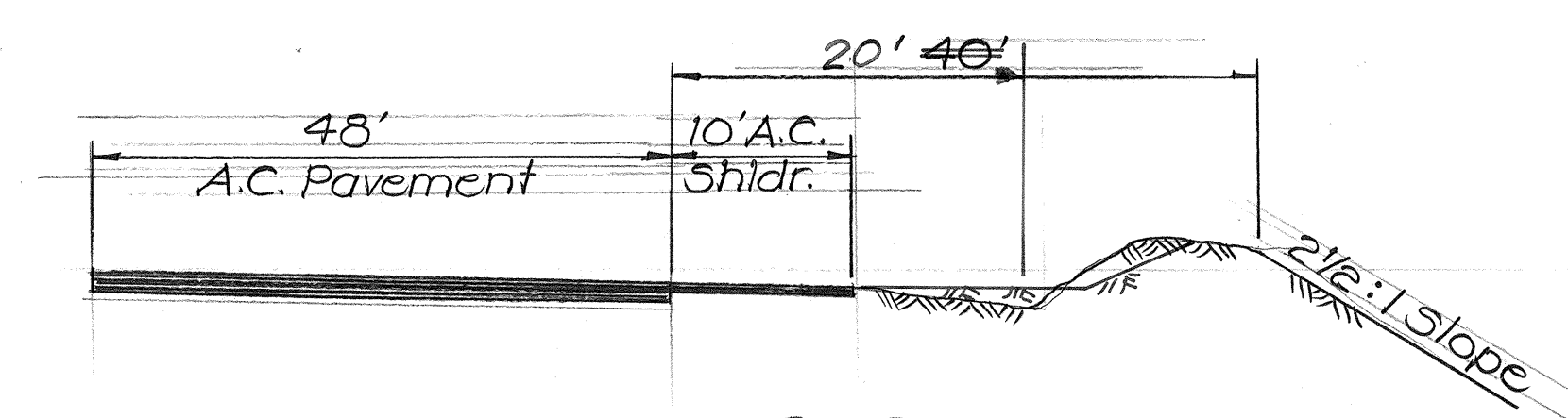
SHEET No. 1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010(5) 7 U-4, U-5, U-6	1985	3	10

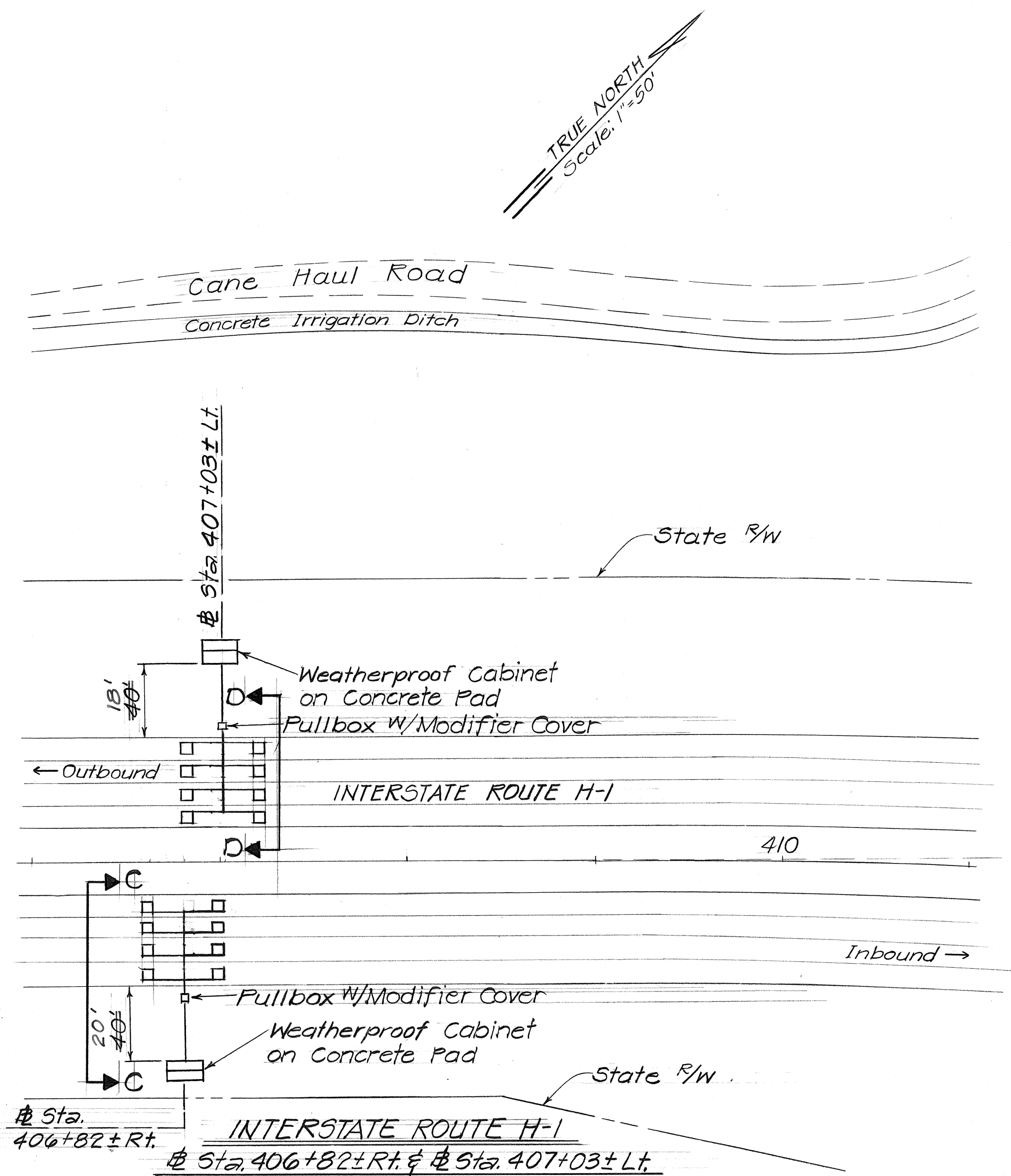
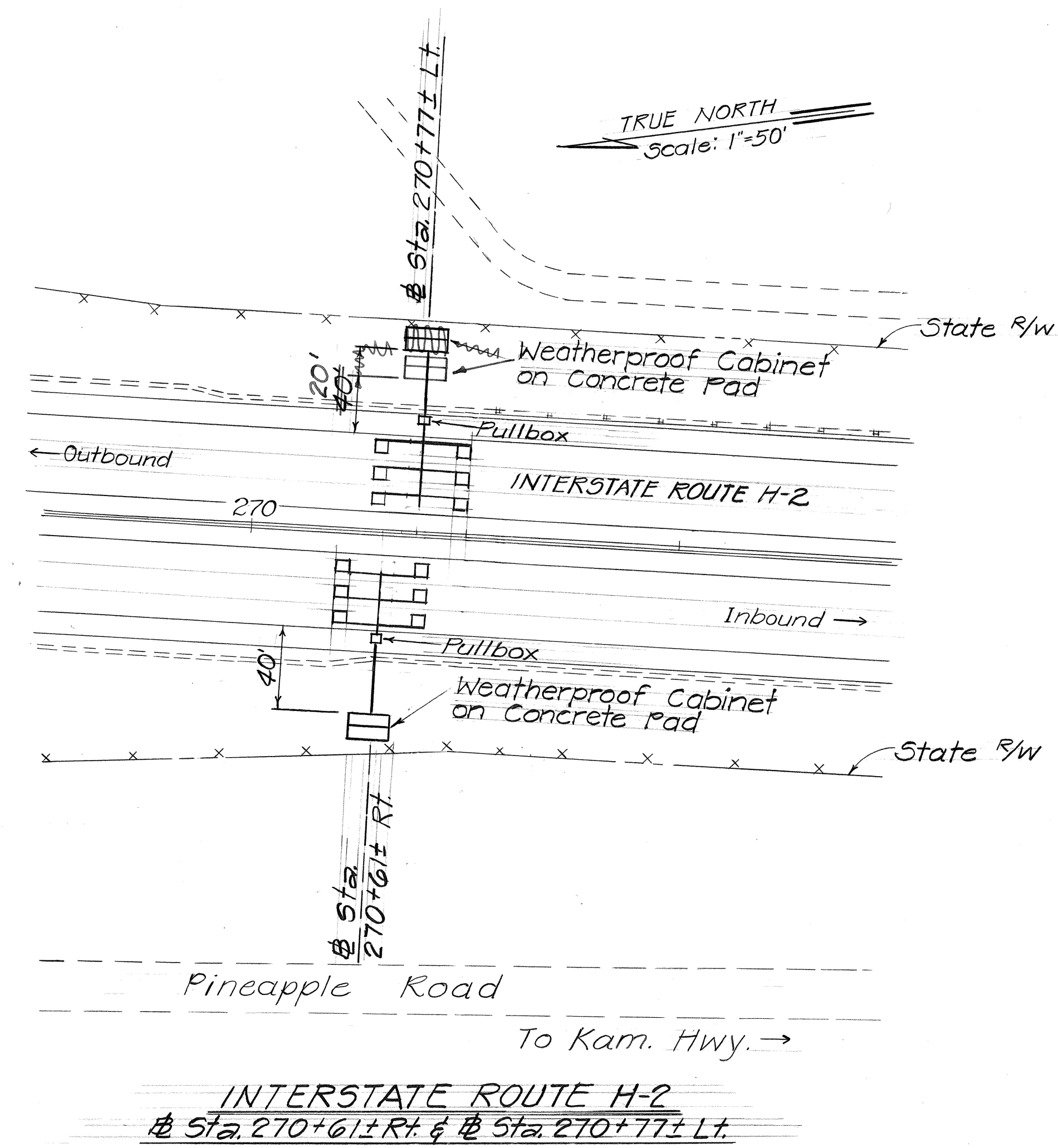
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SECTION D-D
N.T.S.



SECTION C-C
N.T.S.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

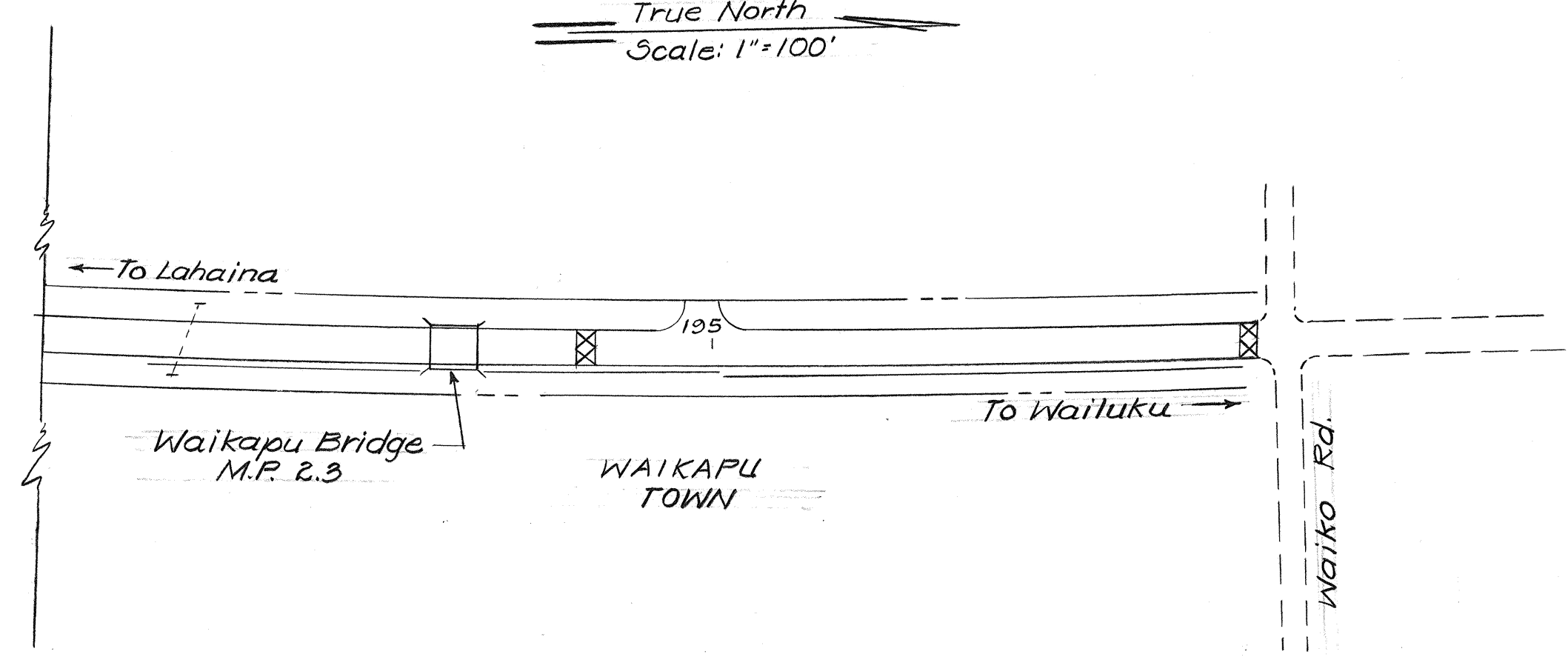
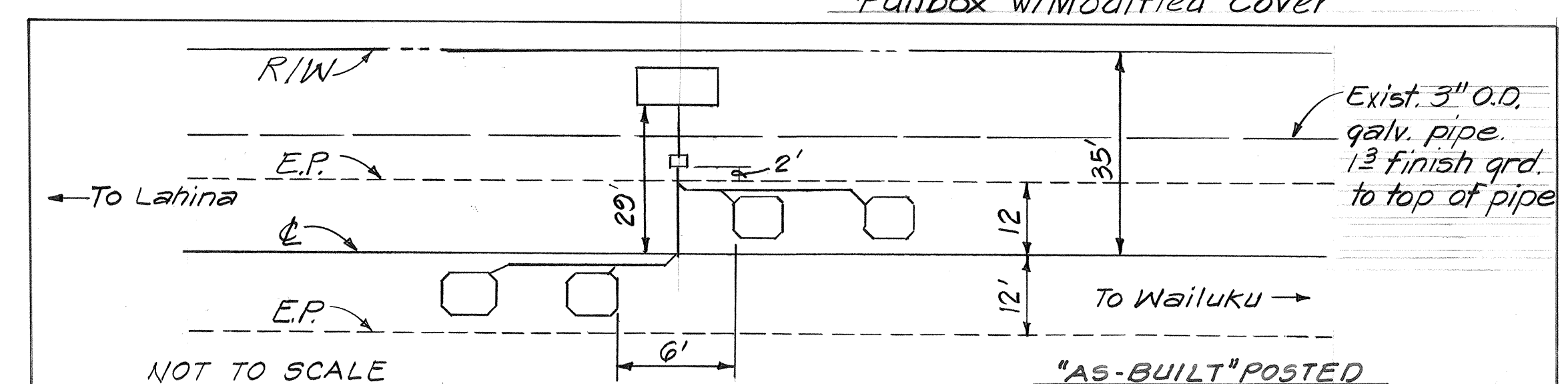
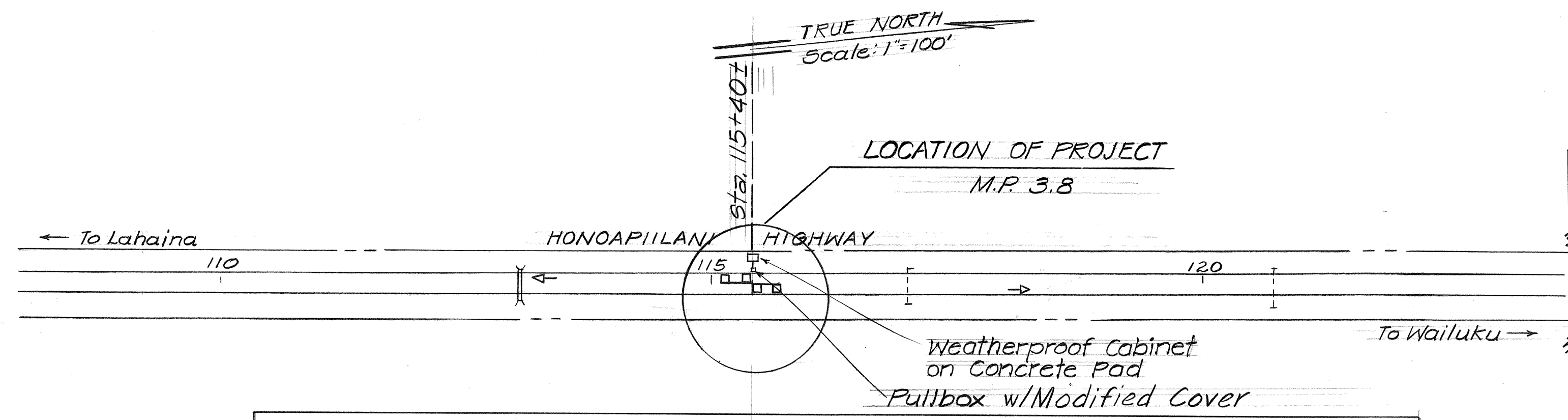
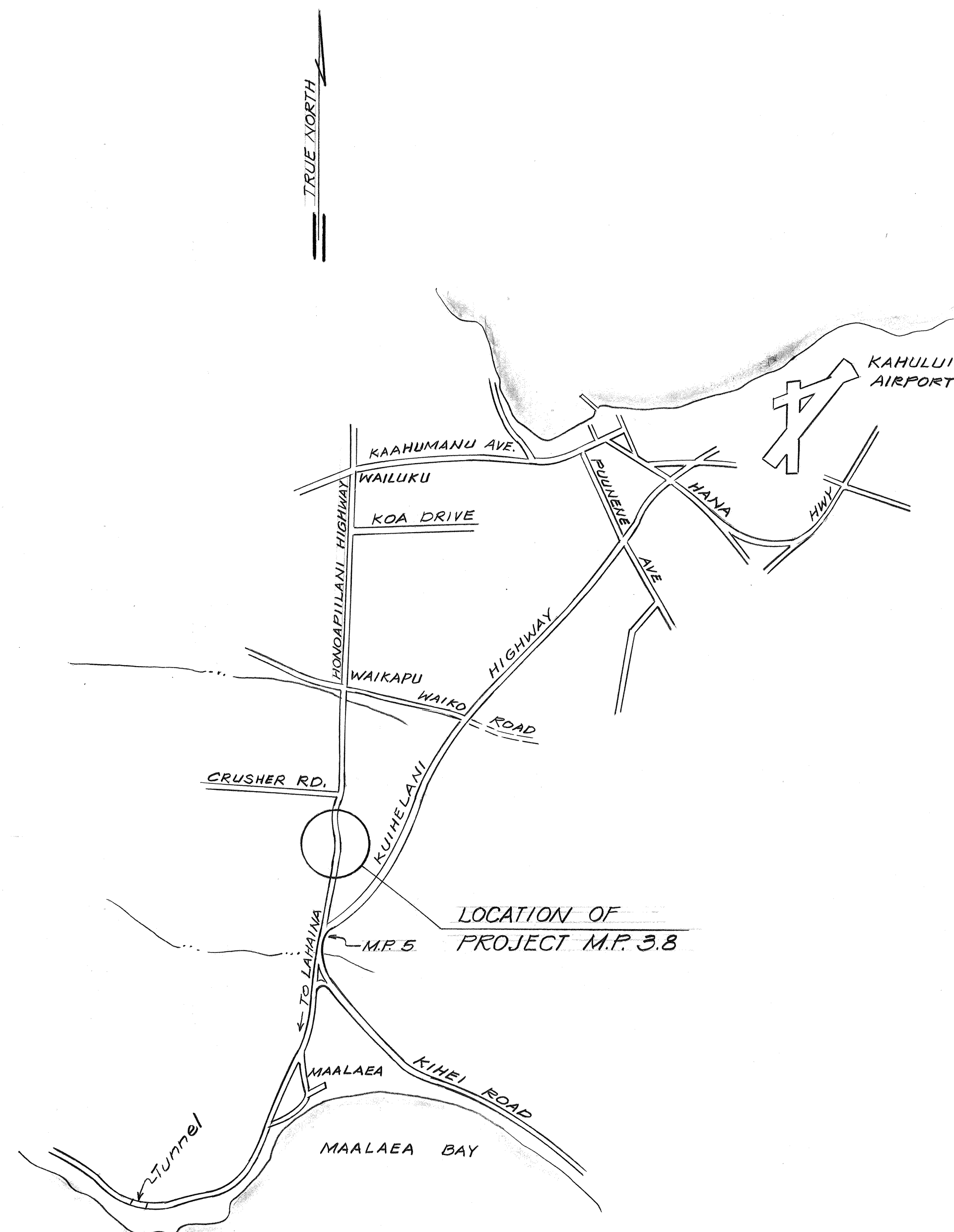
**INSTALLATION OF SPEED
MONITORING SYSTEM
AT VARIOUS LOCATIONS**

ISLAND OF OAHU
PROJECT NO. HPR-0010(5) U-4 5
SCALE: AS SHOWN DATE: SEPT, 1984
SHEET NO. 2 OF 6 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010(6) U-3	1985	4	10

5 6 7

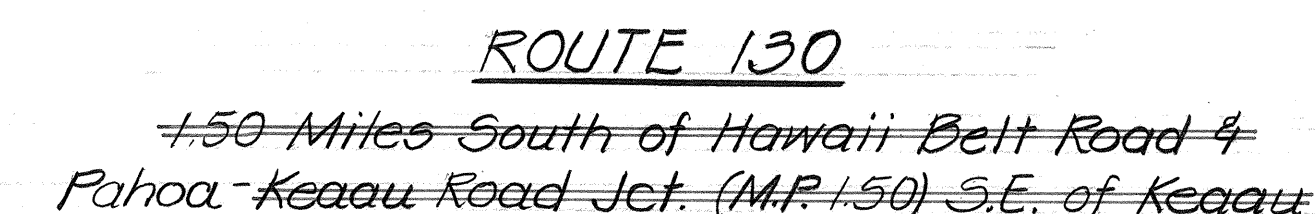
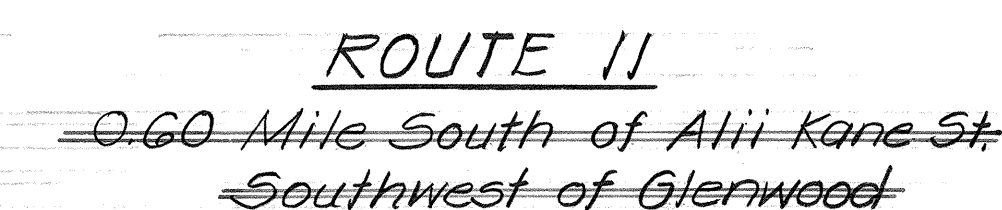
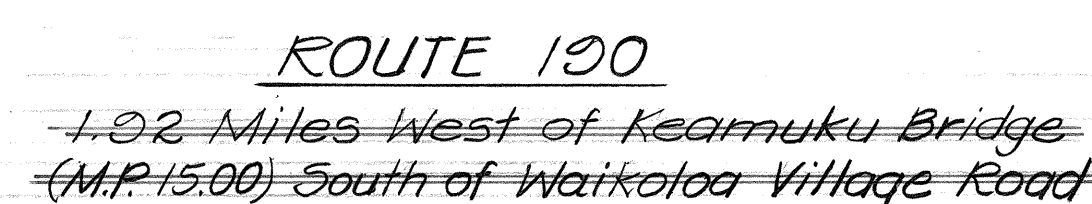
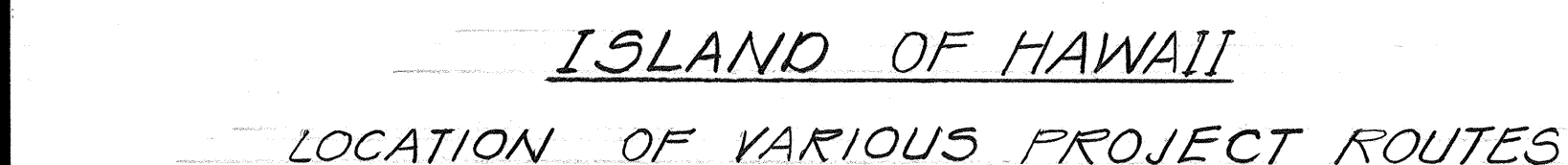


ROUTE 30
HONOAPIILANI HIGHWAY
1.50 Miles South of Waikapu Bridge (M.P. 3.8)

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
INSTALLATION OF SPEED
MONITORING SYSTEM
AT VARIOUS LOCATIONS
ISLAND OF MAUI
PROJECT NO. HPR-0010(6) U-3
SCALE: AS SHOWN DATE: SEPT, 1984
SHEET NO. 3 OF 6 SHEETS

5 6 7



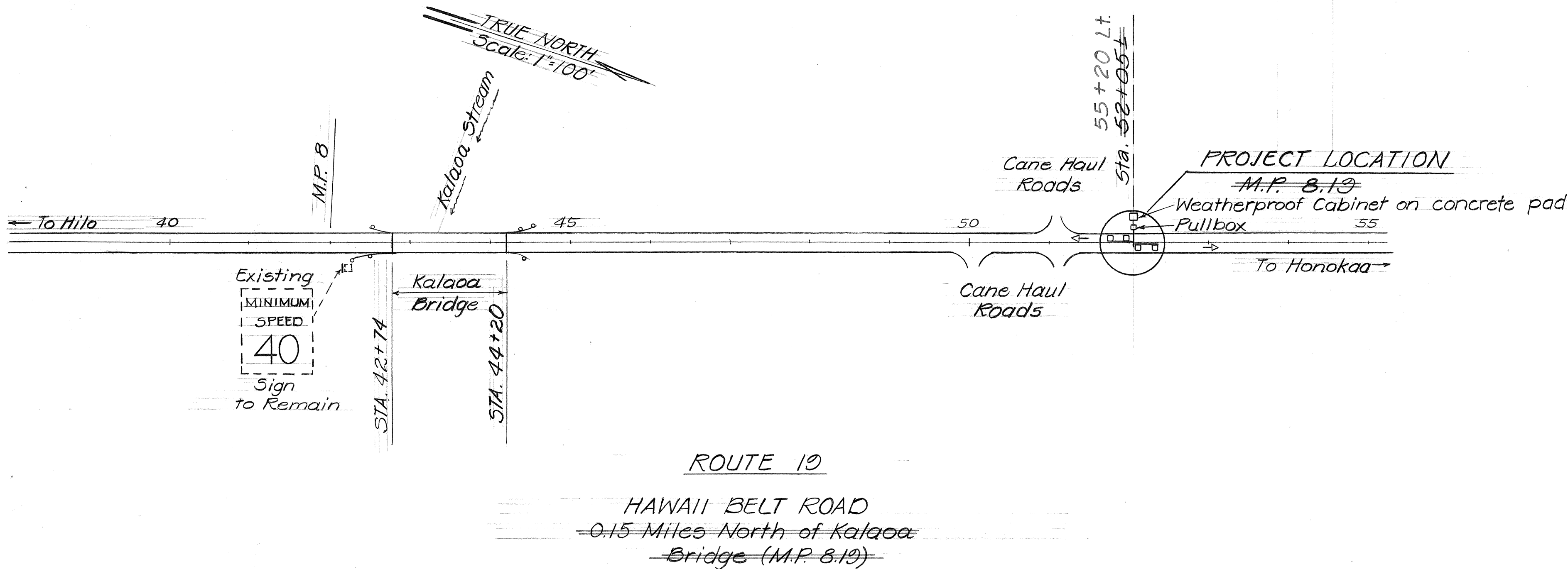
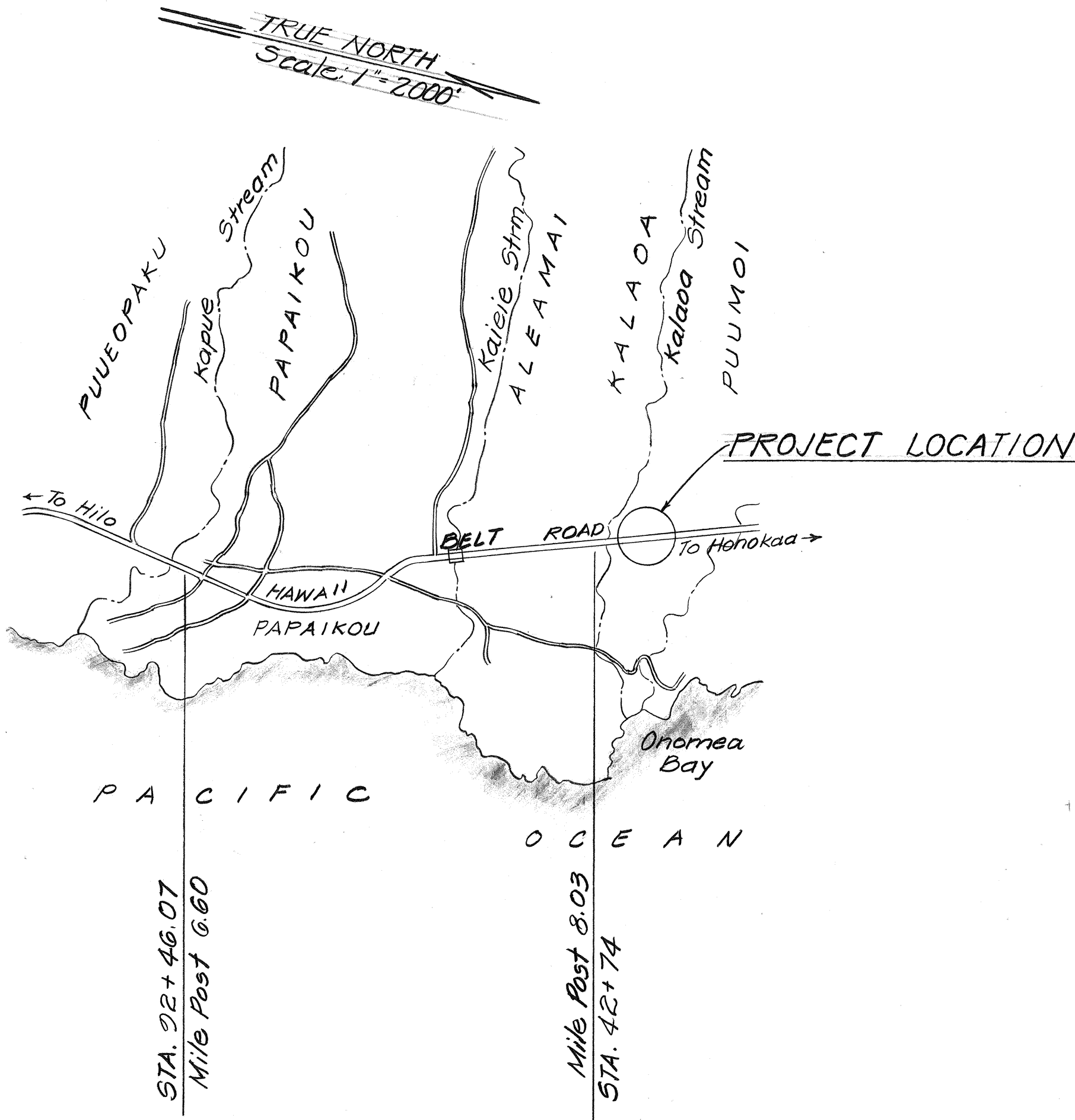
ORIGINAL PLAN	NOTE BOOK	No. _____
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ISLAND OF HAWAII
PROJECT NO. HPR-0010(6)⁷ U-2⁶
SCALE: AS SHOWN DATE: SEPT, 1984
SHEET No. 4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010(6) 7 U-1, U-2, U-3	1985	6	10

GENERAL NOTES:

- Locations of existing underground structures or utilities are not shown on the plans. The Contractor shall locate and verify the locations with their respective owners.
- Existing underground structures and utilities damaged by the Contractor shall be repaired by the Contractor at his own cost.
- Locations of speed monitoring systems are approximate only. Final locations will be determined by the Engineer and staked out by the Contractor prior to installation.
- All conduits shall be steel or PVC schedule 80.
- In each cabinet, the Contractor shall label each inductance loop cable to differentiate what lane it is from and whether it is an approach or trailing cable. The approach cable is the first cable encountered in the direction of travel. Label the lane farthest away from the cabinet #1 and each lane approaching the cabinet in successive numerical order, one number per lane, i.e. #1 approach #1 trailing.
- The Contractor shall install the inductance loop cables on each barrier strip, one for each lane and label each lane on the barrier strip.
- All loop splicing connections shall be made in the pullbox.
- All cabinets and foundations shall be installed at a minimum distance of 40 feet from the edge of pavement unless otherwise noted or directed by the Engineer.
- Name plate for pullbox cover shall be "Traffic Signal".



STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

LAND TRANSPORTATION FACILITIES DIVISION

INSTALLATION OF SPEED MONITORING

SYSTEM AT VARIOUS LOCATIONS

ISLAND OF HAWAII

PROJECT NO. HPR-0010(6) U-6

AND

GENERAL NOTES - ALL ISLANDS

Scale: As Shown Date: SEPT, 1984

SHEET NO. 5 OF 6 SHEETS

6