

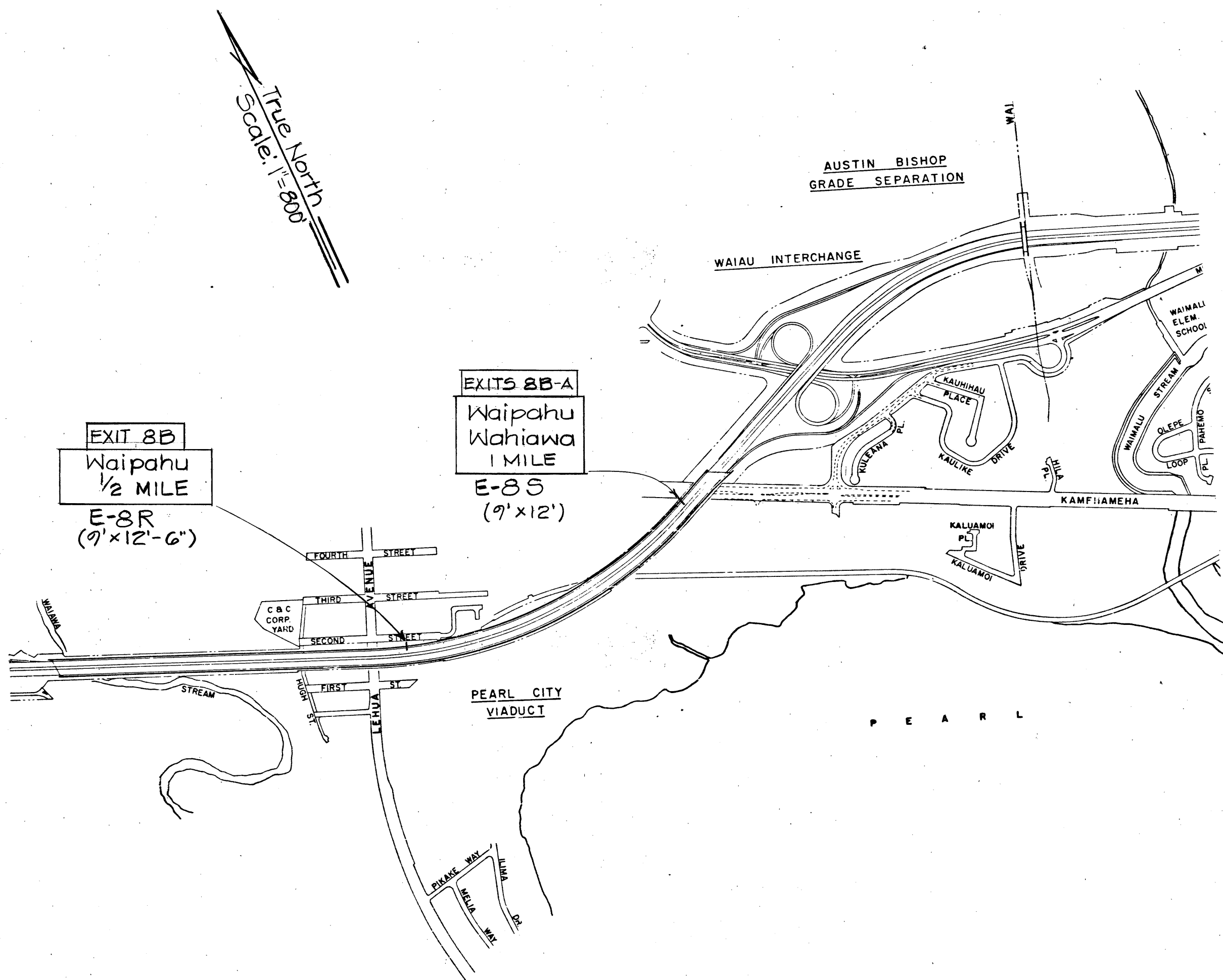
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(199)	1985	2	5

# GENERAL NOTES

1. THE SCOPE OF WORK FOR THIS PROJECT CONSISTS OF REFURBISHING AND REVISING EXISTING DESTINATION SIGN PANELS WITH OVERLAY PANELS
2. ALL OVERLAY PANELS SHALL CONFORM TO SECT. G21 OF SPECIAL PROVISIONS AND THE LATEST EDITIONS AND AMENDMENTS OF THE FOLLOWING FHWA PUBLICATIONS:
  - a. "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD).
  - b. "STANDARD HIGHWAY SIGNS."
  - c. "STANDARD ALPHABETS FOR HIGHWAY SIGNS."
3. BORDERS, MESSAGES, ARROWS, SYMBOLS AND SHIELDS SHALL CONFORM TO DETAILS AS SHOWN ON THE PLANS AND AS SPECIFIED IN THE MUTCD.
4. SIGN MESSAGES SHALL BE AS INDICATED ON THE PLAN.
5. SIGN REFURBISHING SHALL CONSIST OF REMOVING ALL EXISTING BORDERS, MESSAGES, ARROWS, SYMBOLS AND SHIELD FROM EXISTING SIGN PANEL AND OTHERWISE CLEAN THE EXISTING SIGN PANEL PRIOR TO INSTALLING THE BACKGROUND OVERLAY. OVERLAY PANELS SHALL BE INSTALLED ONTO THE EXISTING SIGN PANELS WITH 1/8" BLIND RIVETS WITH A MAXIMUM SPACING OF 1'-0" O.C. NEW BORDERS, MESSAGES, ARROW, SYMBOLS AND SHIELDS SHALL BE INSTALLED AFTER THE BACKGROUND OVERLAY HAS BEEN PROPERLY INSTALLED, WITH BLIND RIVETS IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
6. DETAIL LAYOUT OF EXISTING SIGN PANELS SHALL BE IN ACCORDANCE WITH EXISTING "AS BUILT" DRAWINGS WHICH ARE AVAILABLE FOR INSPECTION AT THE TRAFFIC ENGINEERING SECTION, HIGHWAYS DIVISION, DEPARTMENT OF TRANSPORTATION, 869 PUNCHBOWL STREET, ROOM 203.
7. EXIT NUMBER PANELS SHALL BE CONSIDERED AS PART OF THE EXISTING SIGN PANEL.
8. ALL PANELS SHALL BE REFLECTORIZED IN ACCORDANCE WITH SEC. 712.20 OF THE STANDARD SPECIFICATIONS. MINIMUM WIDTH OF PANELS SHALL BE 2 FT. ABUTTING EDGES OF PANELS SHALL BE IN ONLY ONE DIRECTION IF VERTICAL ABUTTING EDGES ARE USED, NO HORIZONTAL ABUTTING EDGES SHALL BE ALLOWED AND VICE VERSA.
9. EXISTING SIGN PANELS D-1AA & D-1AB SHALL BE REPAIRED TO CORRECT DELAMINATION PRIOR TO APPLICATION OF OVERLAY.

## APPROXIMATE QUANTITIES

OVERLAY PANEL FOR UNLIGHTED DESTINATION SIGN (D DESIGNATION)	2,715 S.F.
OVERLAY PANEL FOR LIGHTED DESTINATION SIGN (E DESIGNATION)	5,195 S.F.



INTERSTATE ROUTE H-1  
EAST OF WAIAWA I.C. to WAI'AU I.C.

ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
NO.	

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

PLAN AND GENERAL NOTES  
WAIAWA I.C. to WAI'AU I.C.  
INTERSTATE ROUTE H-1  
F.A.I. PROJ. NO. IR-HI-1(199)  
Scale: 1"=800' Date: May 1985  
SHEET No. 1 OF 2 SHEETS