		INDEX TO DRAWINGS			
	SHEET NO.	DESCRIPTION			
	e l	TITLE SHEET WITH GENERAL			
	, ,	NOTES AND ESTIMATED			
		QUANTITIES			
		WAILUA BRIDGE;			
	, , 2	PART LAYOUT PLAN & SECTION			
	3	FRAMING PLAN & DETAILS			
	485	SECTIONS & DETAILS			
		WAINIHA BRIDGE NO. 2;			
	6	PLAN & SECTIONS			
	7	TYPICAL DETAILS			
	8	STANDARD PLAN SUMMARY			
	8 \$				

STATE OF HAWAII

OF DEPARTMENT TRANSPORTATION

HIGHWAYS DIVISION "AS-BUILT"

PLANS FOR

WAILUA BRIDGE, PREPARATION AND PAINTING OF STEEL SUPPORTS PROJECT NO. HWY-K-03-88M

DISTRICT OF LIHUE

AND

WAINIHA BRIDGE NO. 2 PREPARATION AND

PAINTING OF STEEL SUPERSTRUCTURE

PROJECT NO. HWY-K-01-88M DISTRICT OF HANALEI

ISLAND OF KAUAI

GENERAL NOTES:

548-4125 PHONE

P. S. & E. BY

KAUAI DISTRIC
DESIGNED BY

1. Ocope of Work: cleaning and painting of steel supports of Wailua Bridge and steel superetructure of Wainiha Bridge No. 2.

2. All existing steel structures shall be painted with two prime coate and two finish coate. The prime coat shall be either corroscal Ruot coverter and Primer or Steel Seal, Super Steel protection. The finish coat shall be Black Bridge Paint AASHTO M 68.

2. Application of anti-corrosive primeron metal surfaces prior to painting shall be in accordance to the manufacturer's recommendation subject to the approval of the Engineer.

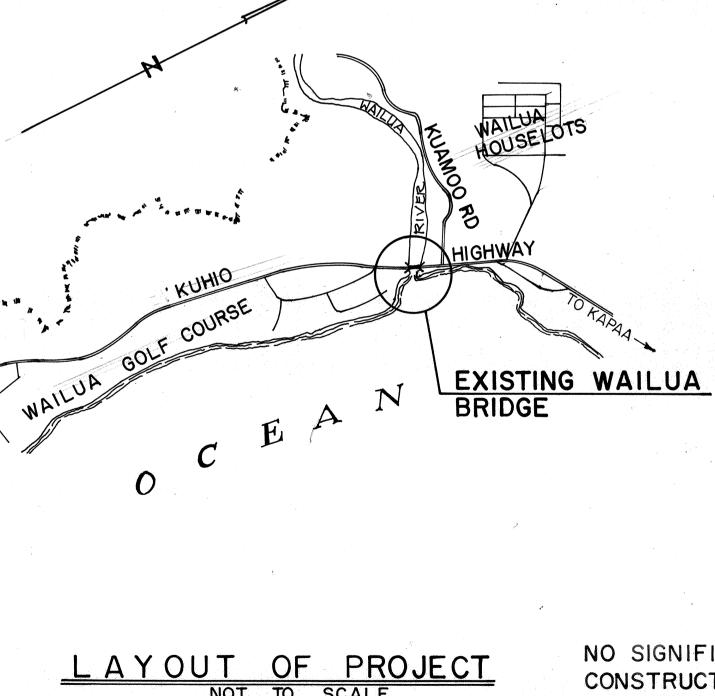
4. Cleaning of metal surfaces by water blasting and wirebrushing, application of anti-corrosive primer and painting of all oteel otructures will not be measured separately, but all will be paid for on a lump oum basis under "cleaning and painting of steel support of Wailua Bridge or steel superstructure of Wainiha Bridge No. 2.

5. All traveled lance on the bridges shall be open to traffic at all times, throughout the duration of the projects.

6. Plan sheet Nov. 2 to 7 are for information purposes only. All dimensions of existing steel structures indicated on the plans shall be verified in the field by the contractor.

Maximum gross vehicle loading on Wainiha Bridge No.2 Shall be limited to 8 tons.

	ESTIMATED QUANTITIES	<u> </u>	·	·
		METAL	PRIME	FINIGH
	ITEM	SURFACE	COAT	COAT
	Cleaning and Painting of Steel Supports of Wailua Bridge	2,150 S.F.	OGAL.	7GAL.
	Supports of Wailua Bridge			·
	Cleaning and Painting of Steel	4,0726.F.	17GAL.	12 GAL.
	Cleaning and Painting of Steel Superstructure of Wainiha			
	Bridge No. 2			
, 6		And the state of t	A CONTRACTOR OF THE PROPERTY O	The second secon



NO SIGNIFICANT CHANGES WERE MADE DURING CONSTRUCTION ON THESE PLANS EXCEPT CHANGES IN THE ORIGINAL THEORETICAL QUANTITIES. FOR ACTUAL QUANTITIES, REFER TO PROJECT LEDGER AND/OR COMPUTATION BOOK.

Dorry H. Mueda RESIDENT ENGINEER

4/21/89 DATE

BRIDGE *3A

Barking Sands

FED. ROAD DIST. NO. FISCAL SHEET TOTAL YEAR NO. SHEETS PROJ. NO. HWY-K-03-88M HWY-K-01-88M STATE OF HAWAII PROJECT LOCATION PROJ. NO. HWY-K-OI-88M HANALEI KAWAIHAU Kealia Polihale WAIMEA LIHUE PROJECT LOCATION PROJ. NO. HWY-K-03-88M SCALE IN MILES FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION KUHIO HIGHWAY BRIDGE " **EXISTING WAINIHA** BRIDGE #2 LAYOUT OF PROJECT SCALE: 1"= 200" DEPARTMENT OF TRANSPORTATION STATE OF HAWAII APPROVED:

NOT TO SCALE