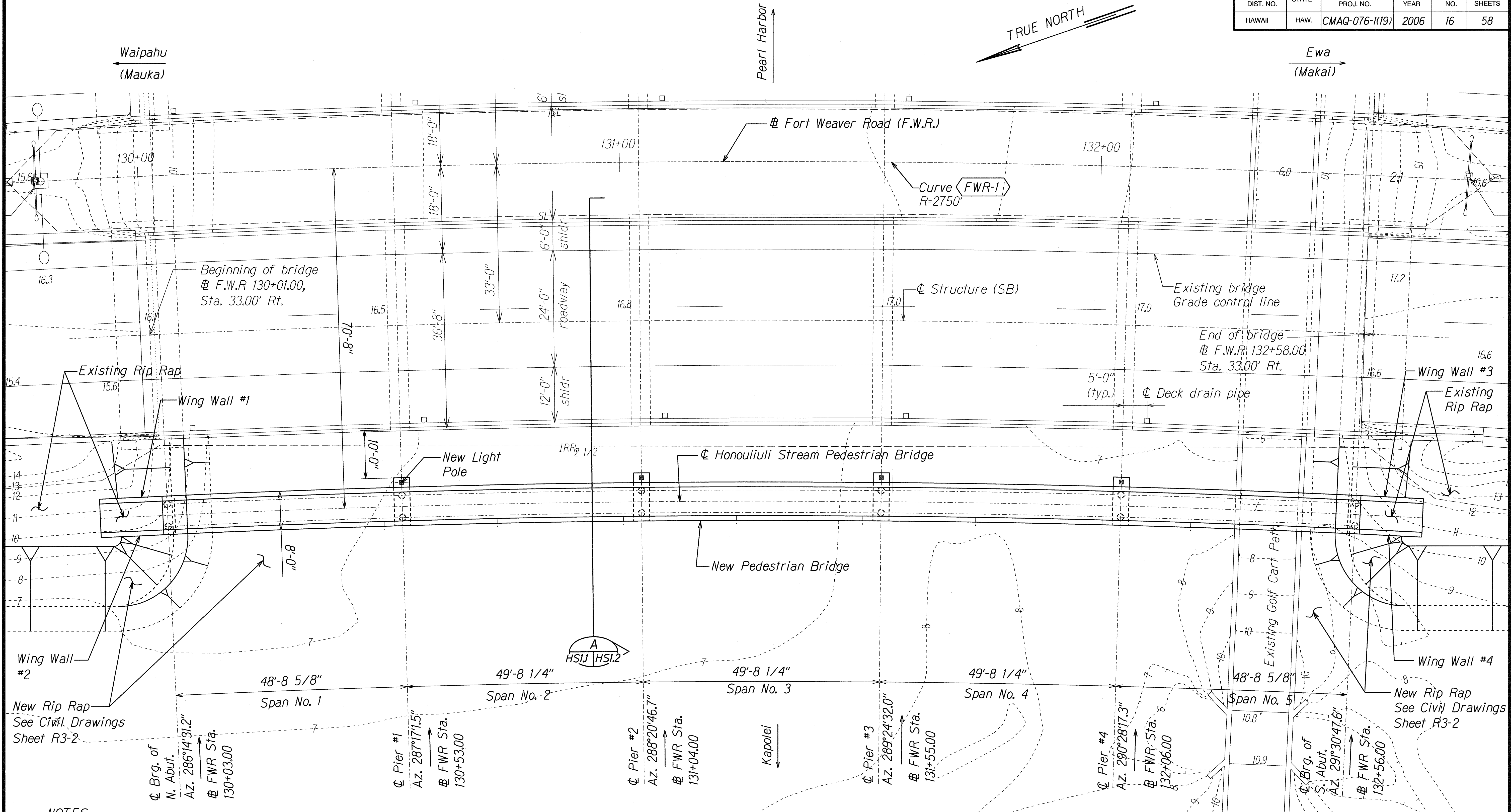


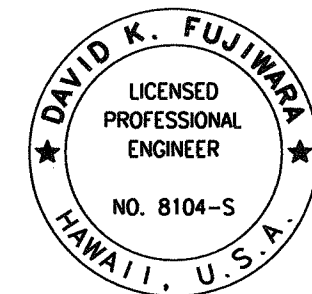
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-076-1(19)	2006	16	58



NOTES:

1. New Honouliuli Stream Pedestrian Bridge is on a horizontal curve concentric to curve **FWR-1**, as shown on sheet no. A3-1, and has a radius of 2679'-4" at the longitudinal ϕ .
2. Lengths of spans are measured along ϕ of Honouliuli Stream Pedestrian Bridge.
3. Remove existing rip rap as required.

LAYOUT PLAN
Scale: 1" = 10'-0"



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

David K. Fujiwara
SIGNATURE
EXPIRATION DATE OF THE LICENSE 4-30-08

9/30/09

3 As Built

DATE

REVISION

AS-BUILT

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LAYOUT PLAN

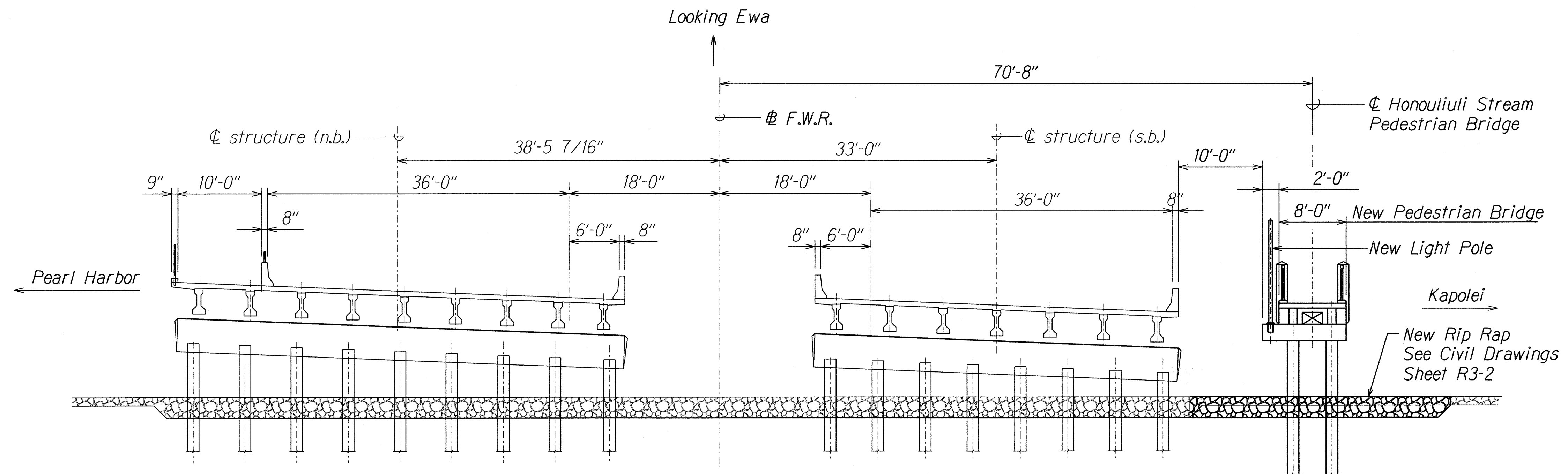
Fort Weaver Road Widening
Honouliuli Stream Pedestrian Bridge
Vicinity of Aawa Drive to Geiger Road
Federal Aid Project No. CMAQ-076-1(19)

Scale: As Shown

Date: Feb. 29, 2008

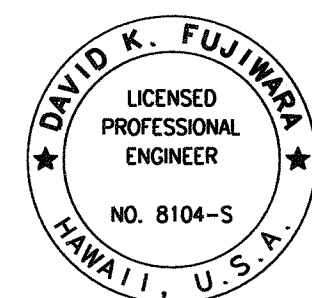
SHEET No. **HS1.1** OF **33** SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-076-1(19)	2006	17	58



BRIDGE SECTION A
Scale: 1/8" = 1'-0"

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

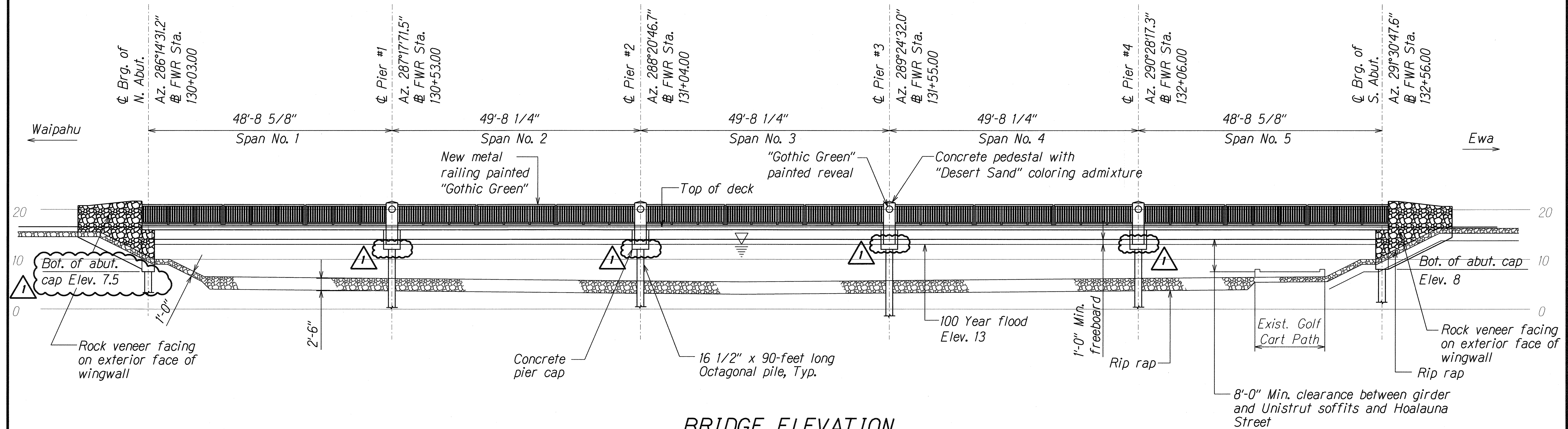


THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: *David K. Fujiwara* 4-30-08
EXPIRATION DATE OF THE LICENSE

9/30/09	3 As Built
7/3/08	1 Increase Pier Cap Depth
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION BRIDGE SECTION <i>Fort Weaver Road Widening Honouliuli Stream Pedestrian Bridge Vicinity of Aawa Drive to Geiger Road Federal Aid Project No. CMAQ-076-1(19)</i> Scale: As Shown Date: Feb. 29, 2008 SHEET No. HSI.2 OF 33 SHEETS	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-076-1(19)	2006	18	58

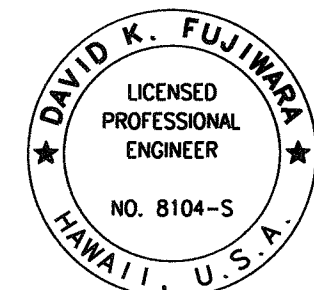


BRIDGE ELEVATION
Scale: 1" = 10'-0"

NOTES:

- Lengths of spans are measured along centerline of Honouliuli Stream Pedestrian Bridge.
- Piles shall be driven to the pile tip elevation of (-)68' or deeper as directed by the Engineer.

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



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
David K. Fujimura
SIGNATURE EXPIRATION DATE OF THE LICENSE

9/30/09	 As Built
7/3/08	 Increase Depth of Pier Caps and North Abutment Cap
DATE	REVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION <u>BRIDGE ELEVATION</u> <i><u>Fort Weaver Road Widening</u></i> <i><u>Honouliuli Stream Pedestrian Bridge</u></i> <i><u>Vicinity of Aawa Drive to Geiger Road</u></i> <i><u>Federal Aid Project No. CMAQ-076-1(19)</u></i> Scale: As Shown Date: Feb. 29, 2008
SHEET No. <i>HSI.3</i> OF 33 SHEETS