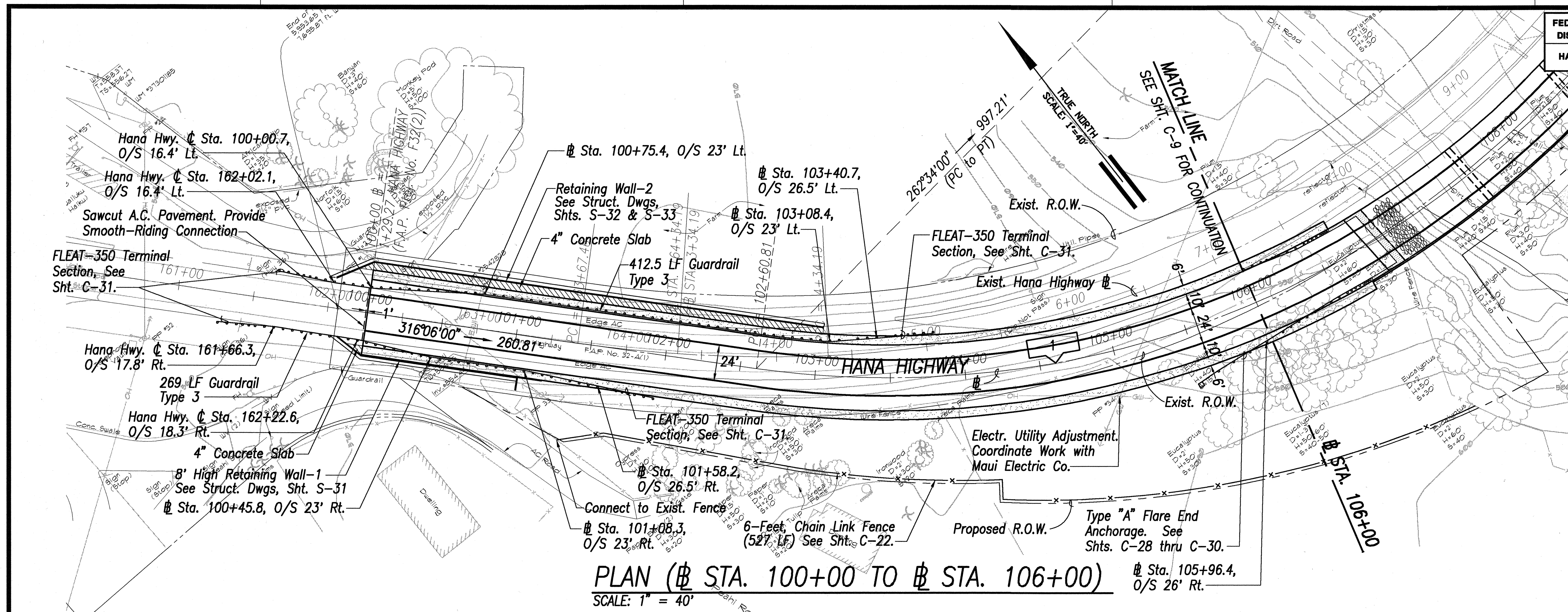


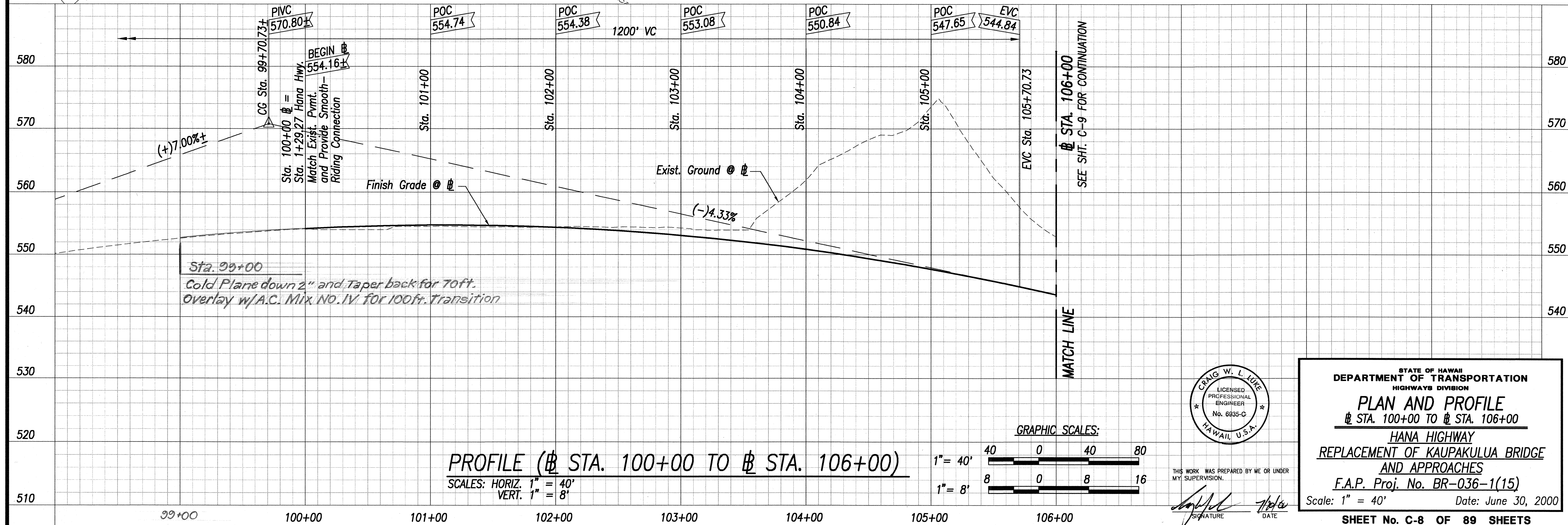
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-036-1(15)	2000	10	89

BASELINE CURVE DATA

1	
Δ	107°04'00"
$\Delta/2$	53°32'00"
R	620.00'
T	838.90'
C	997.21'
L	1158.57'

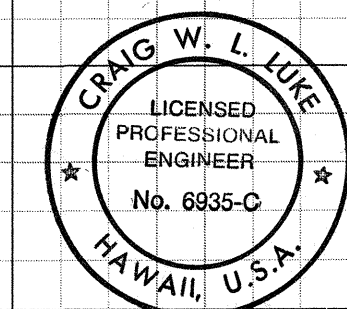
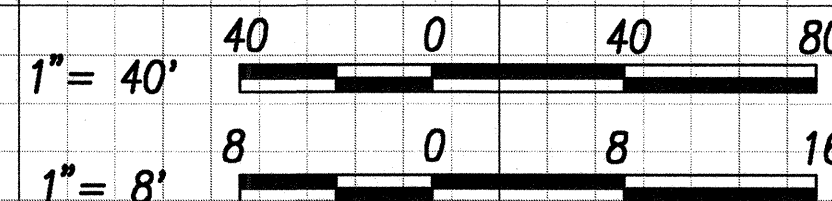


PLAN (# STA. 100+00 TO # STA. 106+00)
SCALE: 1" = 40'



PROFILE (# STA. 100+00 TO # STA. 106+00)
SCALES: HORIZ. 1" = 40'
VERT. 1" = 8'

GRAPHIC SCALES:



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
SIGNATURE: [Signature] DATE: 7/2/00

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN AND PROFILE
STA. 100+00 TO # STA. 106+00
HANA HIGHWAY
REPLACEMENT OF KAUPAKULUA BRIDGE
AND APPROACHES
F.A.P. Proj. No. BR-036-1(15)
Scale: 1" = 40' Date: June 30, 2000

SHEET No. C-8 OF 89 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-036-1(15)	2000	11	89

BASELINE CURVE DATA

1	107°04'00"
Δ/2	53°32'00"
R	620.00'
T	838.90'
C	997.21'
L	1158.57'

NOTE:

Field investigation has determined the existence of waterlines, of unknown ownership, attached to the existing bridge. ~~The Contractor shall relocate the lines to the new bridge prior to demolition of the existing bridge, and shall maintain continuous service unless otherwise directed by the Engineer. The Contractor shall coordinate water line relocations and any water shutdowns with DWS and affected owners.~~

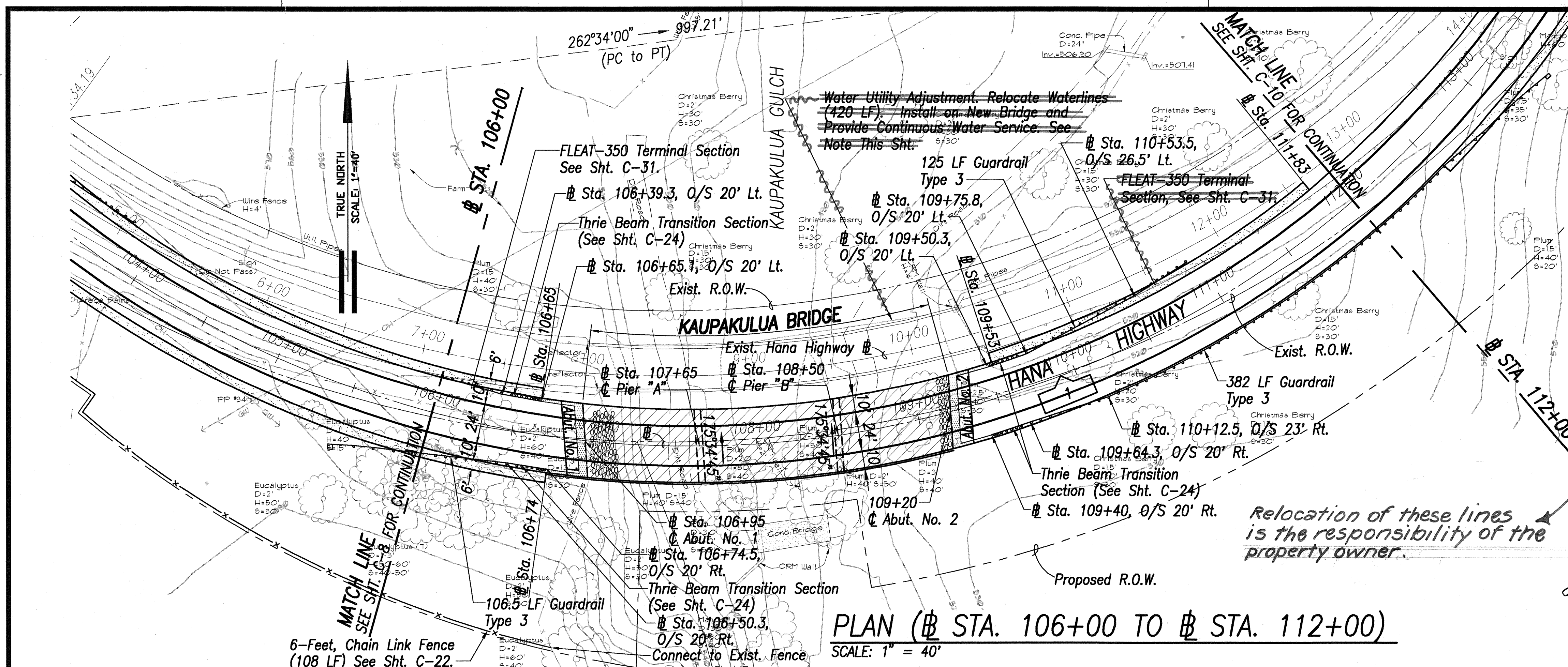
APPROVED BY:

Robert Hogenauer

8/15/2000

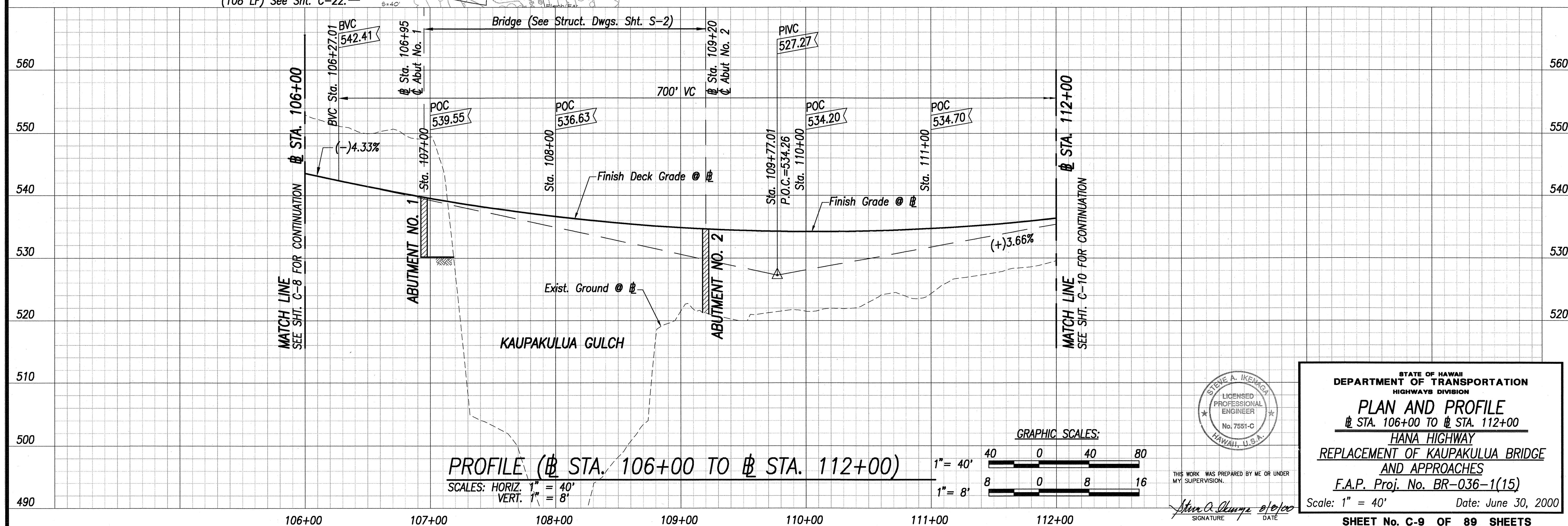
Date

Director, Dept. of Water Supply, County of Maui
(Approval is limited to water improvements which will be dedicated to the Department of Water Supply only.)



PLAN (Sta. 106+00 TO Sta. 112+00)

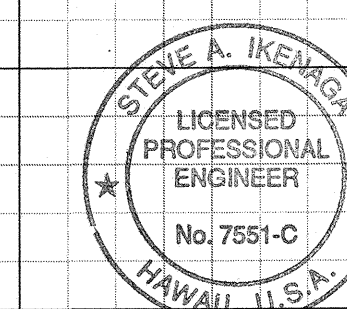
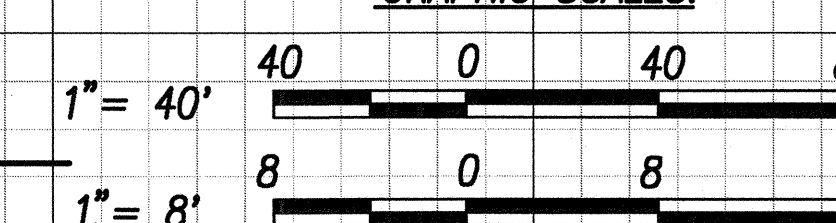
SCALE: 1" = 40'



PROFILE (Sta. 106+00 TO Sta. 112+00)

SCALES: HORIZ. 1" = 40'
VERT. 1" = 8'

GRAPHIC SCALES:



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Steve A. Ikenaka
SIGNATURE DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN AND PROFILE Sta. 106+00 TO Sta. 112+00

HANA HIGHWAY
REPLACEMENT OF KAUPAKULUA BRIDGE
AND APPROACHES

F.A.P. Proj. No. BR-036-1(15)

Scale: 1" = 40'

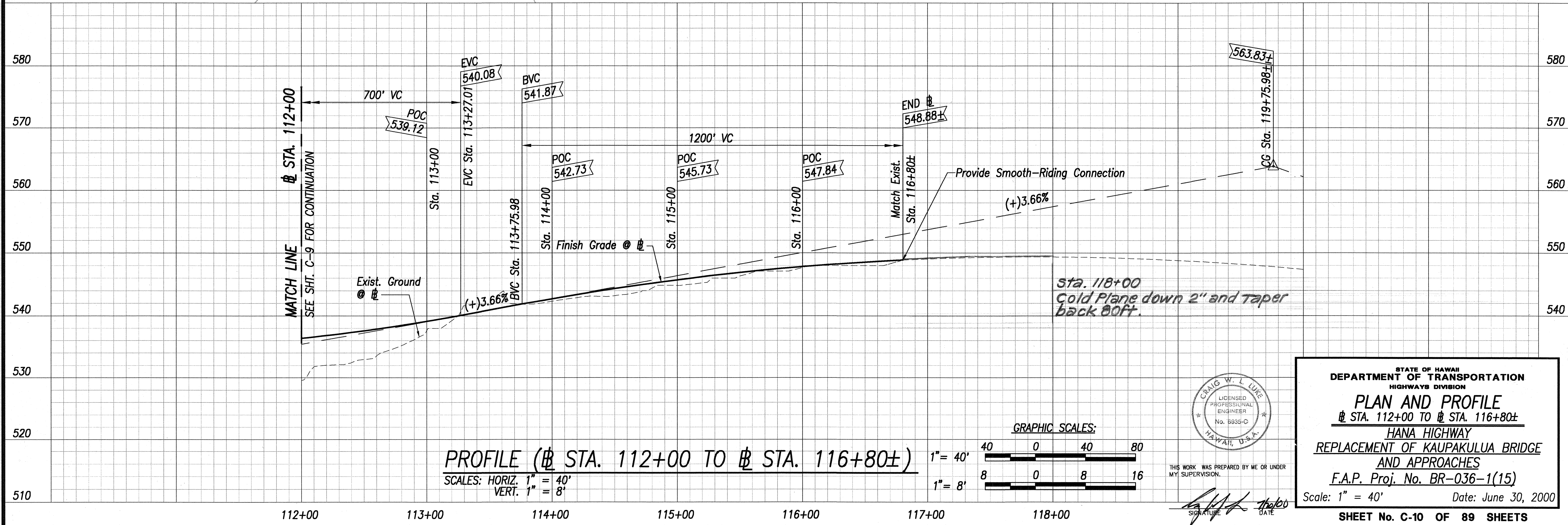
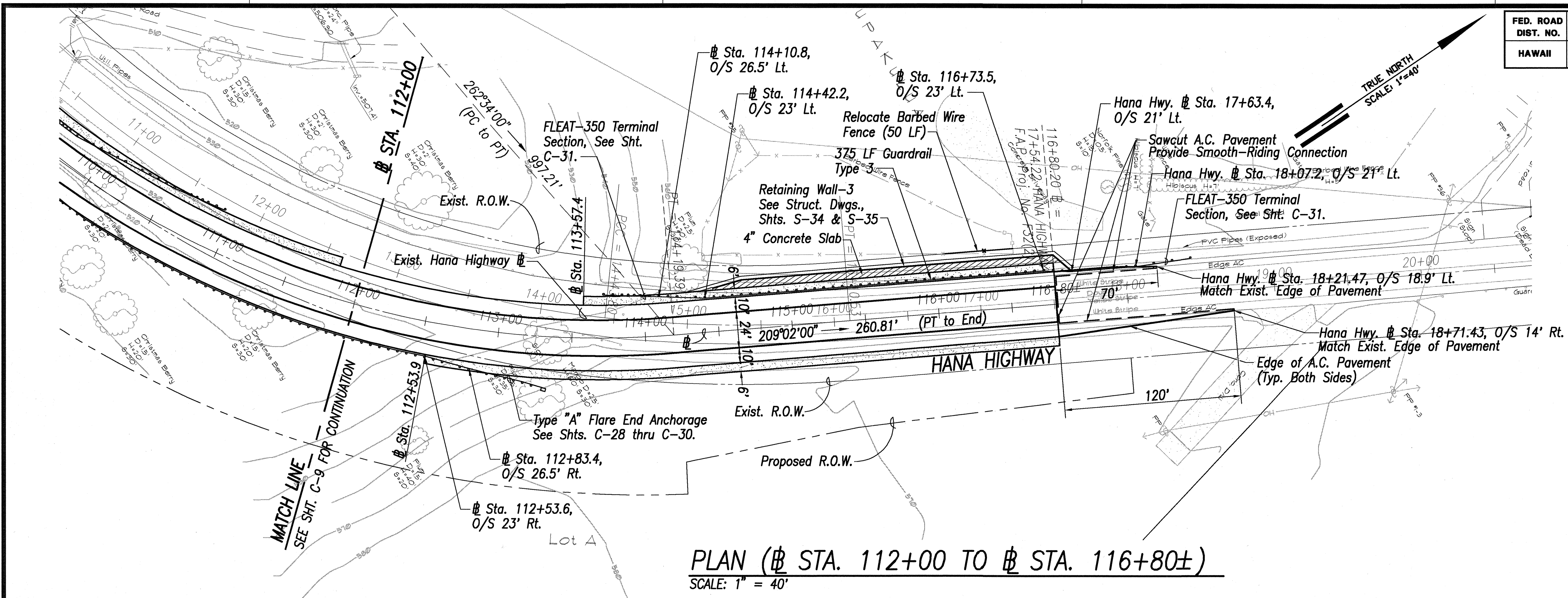
Date: June 30, 2000

SHEET No. C-9 OF 89 SHEETS

"AS-BUILT"

11

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-036-1(15)	2000	12	89



ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

CRAIG W. L. LUKE
LICENSED PROFESSIONAL ENGINEER
No. 8935-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN AND PROFILE
STA. 112+00 TO # STA. 116+80±

HANA HIGHWAY
REPLACEMENT OF KAUPAKULUA BRIDGE
AND APPROACHES
F.A.P. Proj. No. BR-036-1(15)

Scale: 1" = 40' Date: June 30, 2000

SHEET No. C-10 OF 89 SHEETS

"AS-BUILT"