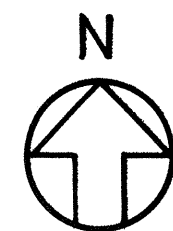


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(52)	1988	9	75



Inbound Structure
Curve Data
 $\Delta = 28^\circ 43' 44''$
 $\Delta/2 = 14^\circ 21' 52''$
 $R = 1000.00'$
 $T = 1024.38'$
 $Ch = 1984.71'$
 $Lc = 2005.65'$

OP-1 (3/4" Pipe)
 87,434.83 N
 555,869.52 E
 El. = 785.55 MSL

OP-2 (3/4" Pipe)
 87,203.52 N
 555,956.30 E
 El. = 842.94 MSL

Outbound Structure
Curve Data
 $\Delta = 23^\circ 50' 09''$
 $\Delta/2 = 11^\circ 55' 04''$
 $R = 3000.00'$
 $T = 633.18'$
 $Ch = 1239.06'$
 $Lc = 1248.04'$

Legend

- Faraday Shield Support For Stationing See Sht. 52

PLAN
 Scale: 1" = 40'

Curve	C	D	E
Δ	$32^\circ 16' 24''$	$69^\circ 00' 00''$	$59^\circ 00' 00''$
$\Delta/2$	$16^\circ 08' 12''$	$34^\circ 30' 00''$	$29^\circ 30' 00''$
R	134.09'	30.00'	45.00'
T	38.80'	20.62'	25.46'
Ch	74.54'	33.98'	44.32'
Lc	75.53'	36.13'	46.34'

LIMITS OF RETAINING WALL

Wall	Begin	End
B	O.B. Sta. 259+10.89 O/S 30.08'L	O.B. Sta. 261+13.85 O/S 30.08'L
C	O.B. Sta. 261+01.41 O/S 57.58'L	O.B. Sta. 262+43.90 O/S 78.74'L
D	O.B. Sta. 258+25 O/S 26.92'R	O.B. Sta. 260+67.17 O/S 26.92'R

Note: Stationing to Outside Face of Wall

DATE	REVISION
9/27/89	Removed Wall "A" Removed Portion of Wall "C"
1/10/89	Revised Beginning of I.B. Haiku Valley Bridge Deleted Pier 1, Added A.C. Pavement w/o Permeable Base at O.B. Sta. 264+25

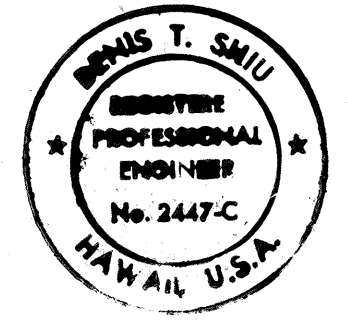
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

PLAN

INTERSTATE ROUTE H-3
 F.A.I. PROJECT NO. I-H3-1(52)

SCALE: AS NOTED DATE: JULY 1988

SHEET NO. 4 OF 8 SHEETS



THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION
Dennis T. Shiu

AS BUILT

C.O.ADD. 9