

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-083-1(24)	1990	19	125

NOTE:
FOR INTERSECTION
GEOMETRIC LAYOUT
& DATA, SEE SH. 1

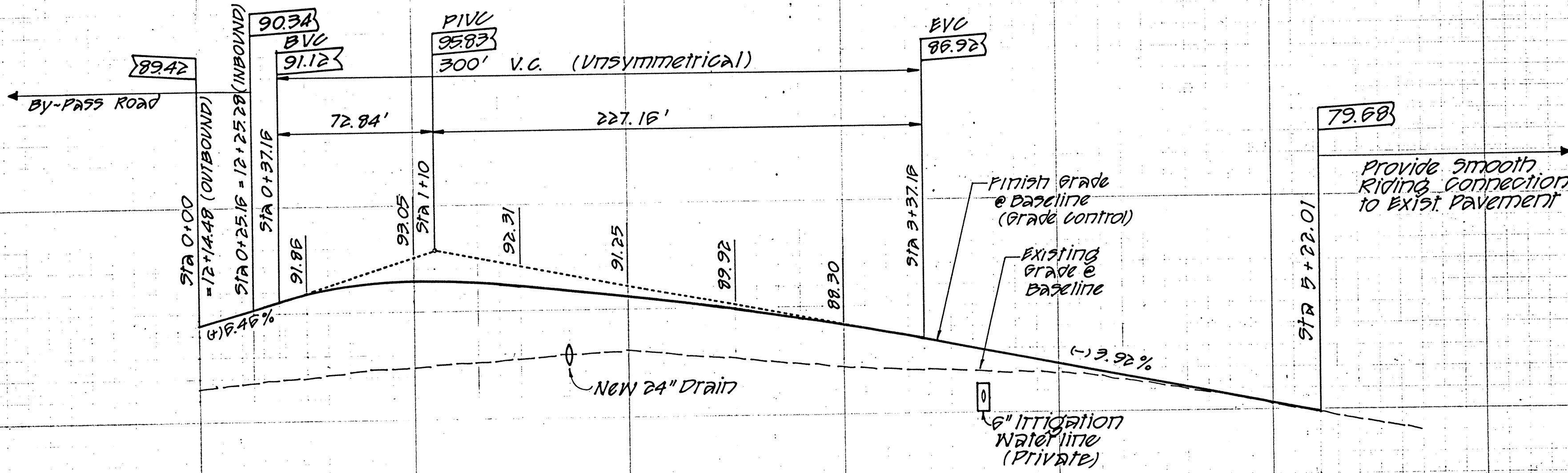
Remove Exist.
Wire Fence within
Construction Areas.

WAIALUA CONNECTOR

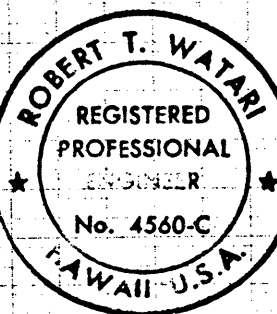
PLAN
Scale: 1"=40'

NOTE: REMOVE/SALVAGE
EXISTING SIGNS:
1- "SPEED LIMIT 25"
1- "AHEAD 45 MPH"
1- "MILE 0"
1- "UTURN/VTL TO LITER"
1- "BUCKLE UP, IT'S THE WAY"
1- "ROUTE 99"

CURVE DATA							
	N1	N2	N3	N4	N5	N6	N7
Δ	61°30'	53°14'	39°16'	22°14'	58°14'	22°14'	39°16'
ΔI2	30°45'	26°37'	19°38'	11°07'	29°07'	11°07'	19°38'
R	300.00	322.00	322.14	270.00	330.00	278.00	349.58
T	178.48	161.36	114.92	53.03	183.80	54.63	124.71
C	306.78	288.52	216.48	104.12	321.15	107.20	234.92
L	322.01	299.17	220.77	104.77	339.40	107.88	232.58



PROFILE - 6" IRRIGATION
WATER LINE AT
STA 3+65 WAIALUA DONN. (PRIVATE)
Scale: Horiz. 1"=40'
Vert. 1"=8'



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

Robert T. Watari

(UNDER SEPARATE CONTRACT)