

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	92A-02-90	1992	4	8

CURVE DATA # 1

$\Delta = 7^{\circ} 25' 41''$
 $R = 1430.40'$
 $T = 92.85'$
 $L = 185.46'$
 $C = 185.31'$

CURVE DATA # 2

$\Delta = 6^{\circ} 06' 25''$
 $R = 1430.40'$
 $T = 76.30'$
 $L = 152.46'$
 $C = 152.39'$

CURVE DATA # 4

$\Delta = 16^{\circ} 32' 07''$
 $R = 70'$
 $T = 10.17'$
 $L = 20.20'$
 $C = 20.13'$

CURVE DATA # 6

$\Delta = 16^{\circ} 11' 56''$
 $R = 115'$
 $T = 16.37'$
 $L = 32.51'$
 $C = 32.41'$

CURVE DATA # 3

$\Delta = 25^{\circ} 23' 14''$
 $R = 75'$
 $T = 16.89'$
 $L = 33.23'$
 $C = 33.18'$

CURVE DATA # 5

$\Delta = 137^{\circ} 58' 01''$
 $R = 2'$
 $T = 5.21'$
 $L = 4.82'$
 $C = 3.73'$

CURVE DATA # 7

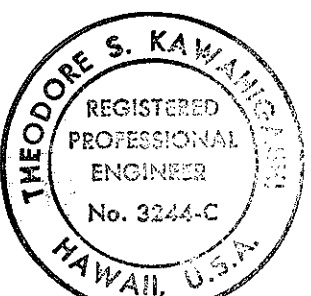
$\Delta = 20^{\circ} 46' 9''$
 $R = 120'$
 $T = 22.02'$
 $L = 43.56'$
 $C = 43.26'$

'A' CURVE DATA

$\Delta = 18^{\circ} 36' 00''$
 $R = 1,432.40'$
 $T = 234.56'$
 $L = 465.00'$
 $C = 462.96'$

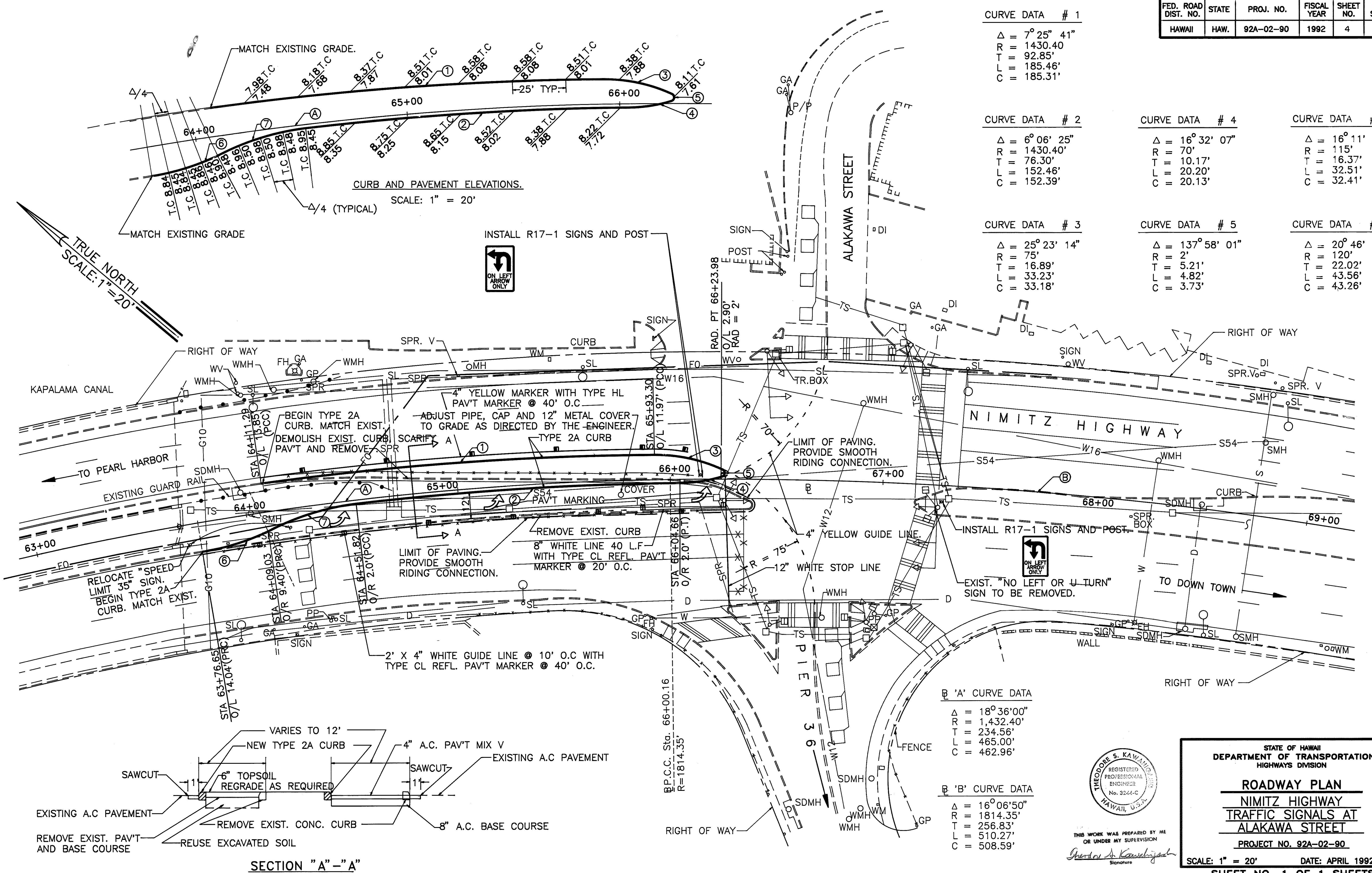
'B' CURVE DATA

$\Delta = 16^{\circ} 06' 50''$
 $R = 1814.35'$
 $T = 256.83'$
 $L = 510.27'$
 $C = 508.59'$



THIS WORK WAS PREPARED BY ME
 OR UNDER MY SUPERVISION
 Theodore S. Kawahara
 Signature

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
 ROADWAY PLAN
 NIMITZ HIGHWAY
 TRAFFIC SIGNALS AT
 ALAKAWA STREET
 PROJECT NO. 92A-02-90
 SCALE: 1" = 20' DATE: APRIL 1992
 SHEET NO. 1 OF 1 SHEETS



SECTION "A" - "A"