

NOTE 1

- Any ratio curve shown on these plans is designated by the maximum offset and its tangent distance. See Sheet 5488.10
- All evident kinks in alignment and grades shall be eased off by eye so as to give a smooth and pleasing appearance.
- Only the shaded portions of the roadway shall be paved in this contract.
- For complete topographic details see plan and profile sheets.
- For quantities of Drainage System See Sheet 5488.7

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	526(3)	1951	8	37

EDGE PAV'T CURVE DATA
 $\Delta = 12^{\circ} 51' 40''$
 $R = 558.04$
 $T = 62.90$
 $C = 129.00$
 $Lc = 129.26$

EDGE PAV'T CURVE DATA
 $\Delta = 13^{\circ} 00'$
 $R = 572.96$
 $T = 10.00$
 $C = 63.28$
 $Lc = 130.00$

EDGE PAV'T CURVE DATA
 $\Delta = 49^{\circ} 20' 30''$
 $R = 337.03$
 $T = 17.00$
 $C = 155.54$
 $Lc = 291.12$

EDGE PAV'T CURVE DATA
 $\Delta = 84^{\circ} 59' 30''$
 $R = 150$
 $T = 137.43$
 $C = 202.66$
 $Lc = 292.51$

EDGE PAV'T CURVE DATA
 $\Delta = 72^{\circ} 58' 10''$
 $R = 200$
 $T = 147.71$
 $C = 237.84$
 $R = 254.71$

EDGE PAV'T CURVE DATA
 $\Delta = 9^{\circ} 00'$
 $R = 1145.92$
 $T = 5.00$
 $C = 90.19$
 $Lc = 179.82$
 $Lc = 180.00$

EDGE PAV'T CURVE DATA
 $\Delta = 35^{\circ} 00' 30''$
 $R = 69.38.50$
 $\Delta = 12^{\circ} 40' 50''$
 $R = 100$
 $T = 14.07$
 $C = 69.52$
 $T = 13.53$
 $C = 114.21$
 $L = 26.50$
 $L = 121.55$
 $L = 26.56$

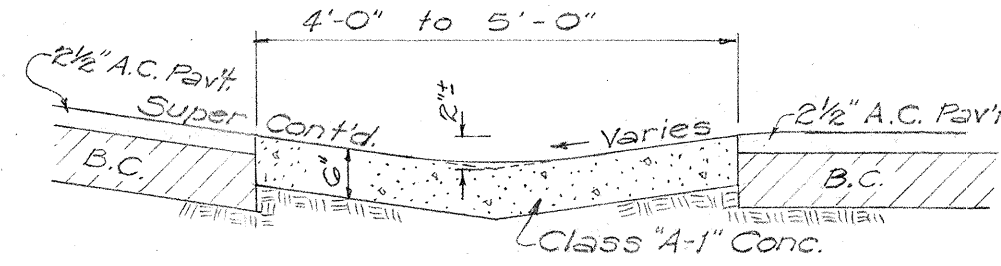
EDGE PAV'T CURVE DATA
 $\Delta = 17^{\circ} 30'$
 $R = 42.5$
 $T = 42.17$
 $C = 83.93$
 $Lc = 84.07$

CIRCULAR CURVE DATA

Δ	$8^{\circ} 15'$
R	636.62
T	45.91
C	91.59
Lc	91.67
$S.E.$	0.025' / ft Left
$S.E.$	0.100' / ft Right
$E.W.$	
A	35.15'
T	353.65

SPIRAL CURVE DATA

Δ	13.50'
L	300
Lc	299.26
Xc	298.34
Yc	23.47
$L.T.$	200.55
$S.T.$	100.53
K	149.72
P	5.88



DETAIL OF THROUGH GUTTER
 Scale: 1/2" = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII

INTERSECTION DETAIL
 STA. 201+82.19
 PALI ROAD
 PROJECT NO. S 216(3)
 Scale: 1" = 20' Nov. 1951

SHEET No. 1 OF 1 SHEETS

5488.8