

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	38A(2)	1941	4	49

CURVE DATA
 $\Delta = 80^{\circ} 35' 05''$
 $R = 417.36$
 $T = 353.84$
 $L = 586.99$
 $SE = 0.06'/ft$
 $EW = 3'$

CURVE DATA
 $\Delta = 99^{\circ} 24' 55''$
 $R = 300'$
 $T = 353.84$
 $L = 520.54$
 $SE = 0.06'/ft$
 $EW = 4'$

True North
Scale: 1" = 30'

EST. QUANT
Exc. = 5849.4 CY
EMB = 1,778.0 CY

Sta. 15+56
Install 24" Circ. Conc. Culvert
40 ft. long. 1C.D.I. 1C.H.W.

Note: Sections taken to these lines
in figuring earthwork quantities for
this area. See Cross Sections.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

GRADING AT INTERSECTION

SCHOFIELD-WAIIAWA CUTOFF
FAP 38A(2)

MAR. 1941

SHEET NO. 4 OF 49 SHEETS

5072.4

SURVEY PLOTTED BY	DATE
DRAWN BY	3-41
TRACED BY	
QUANTITIES CHECKED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	