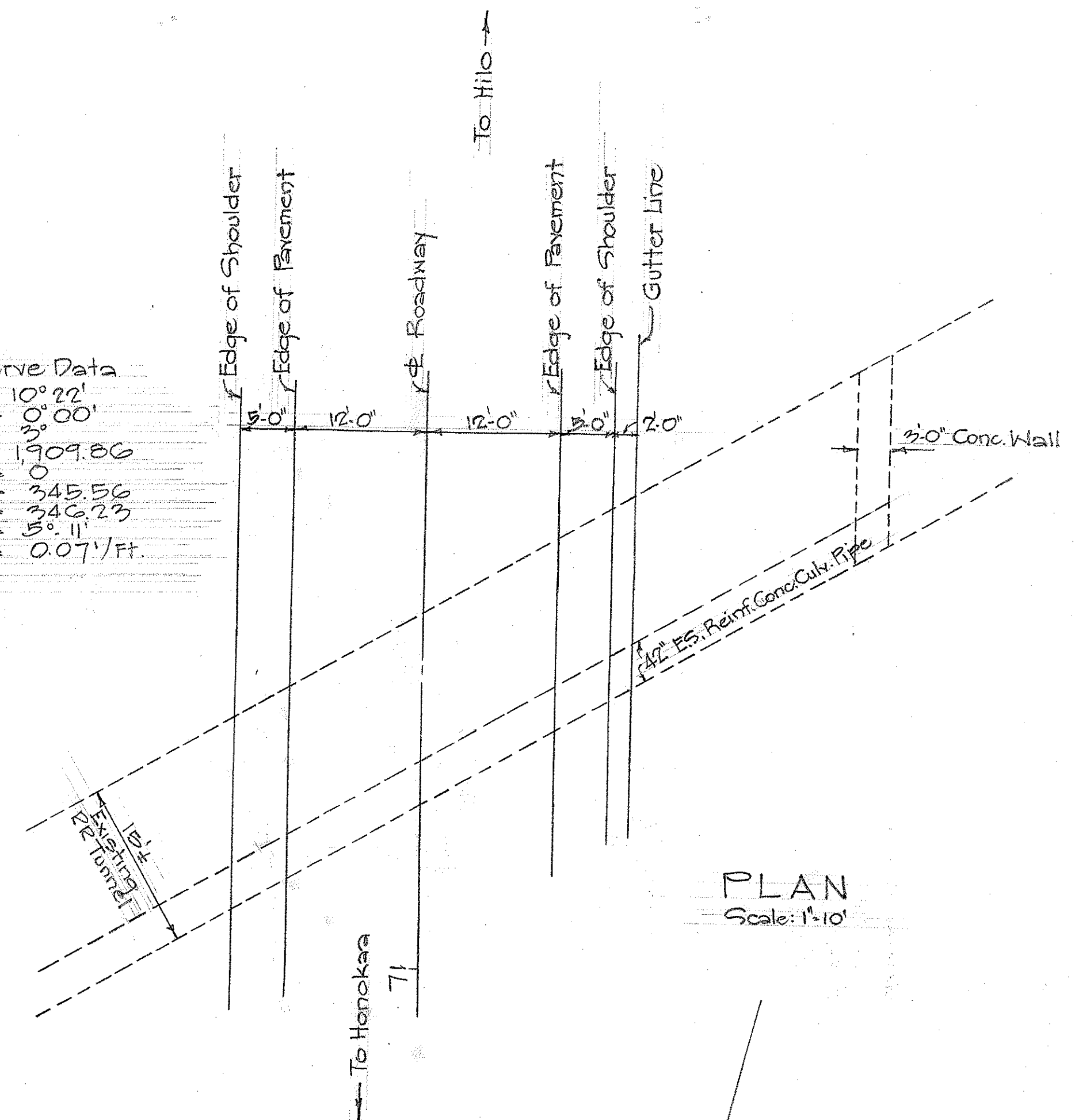
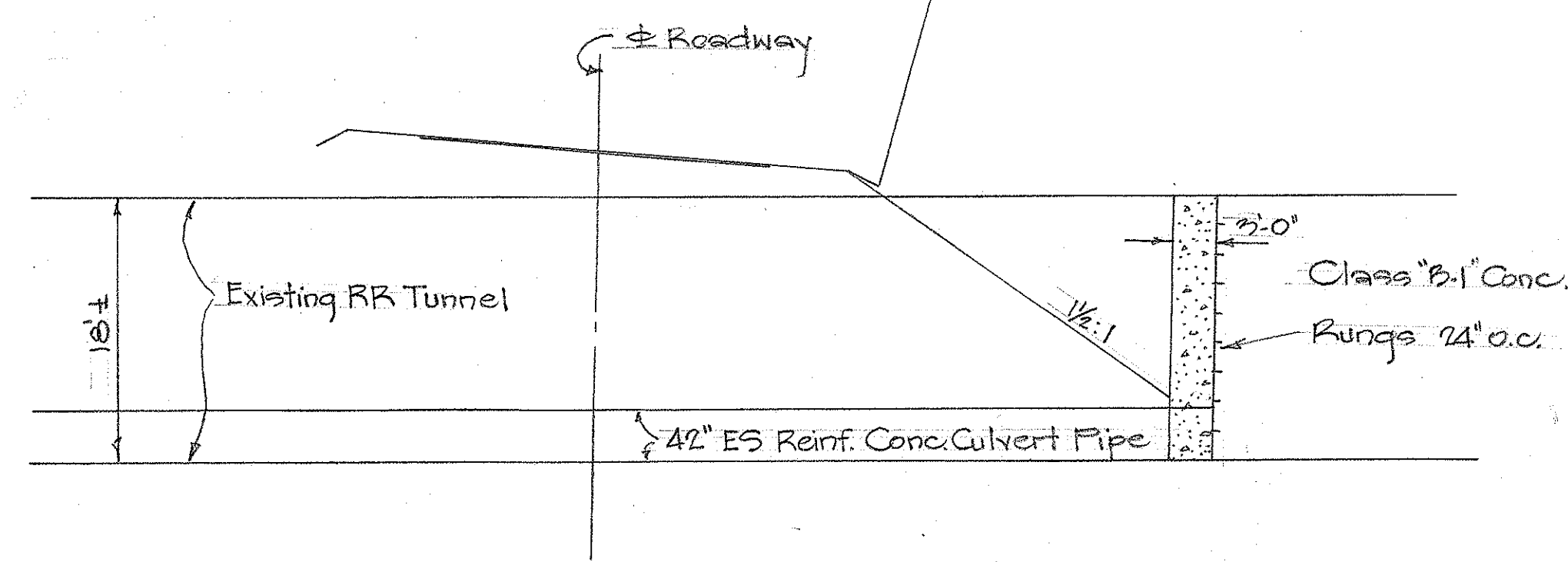


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
Hawaii	Haw.	SDR 316	1951	26	85

± Curve Data
 $\Delta = 10^\circ 22'$
 $\Delta C = 0' 00''$
 $PC = 1909.86$
 $PT = 345.56$
 $TS = 346.23$
 $ES = 50.11$
 $SE = 0.07' / Ft.$

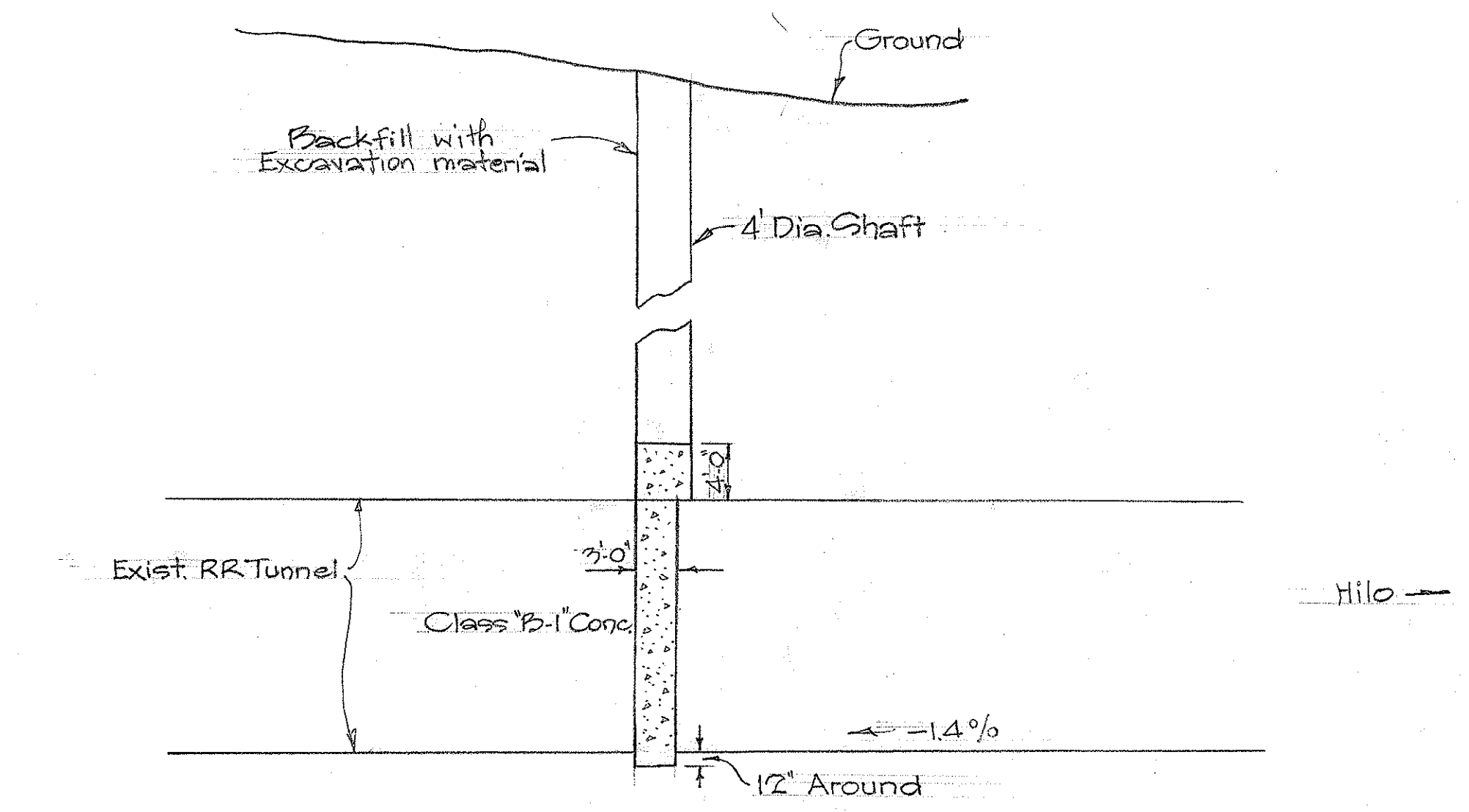
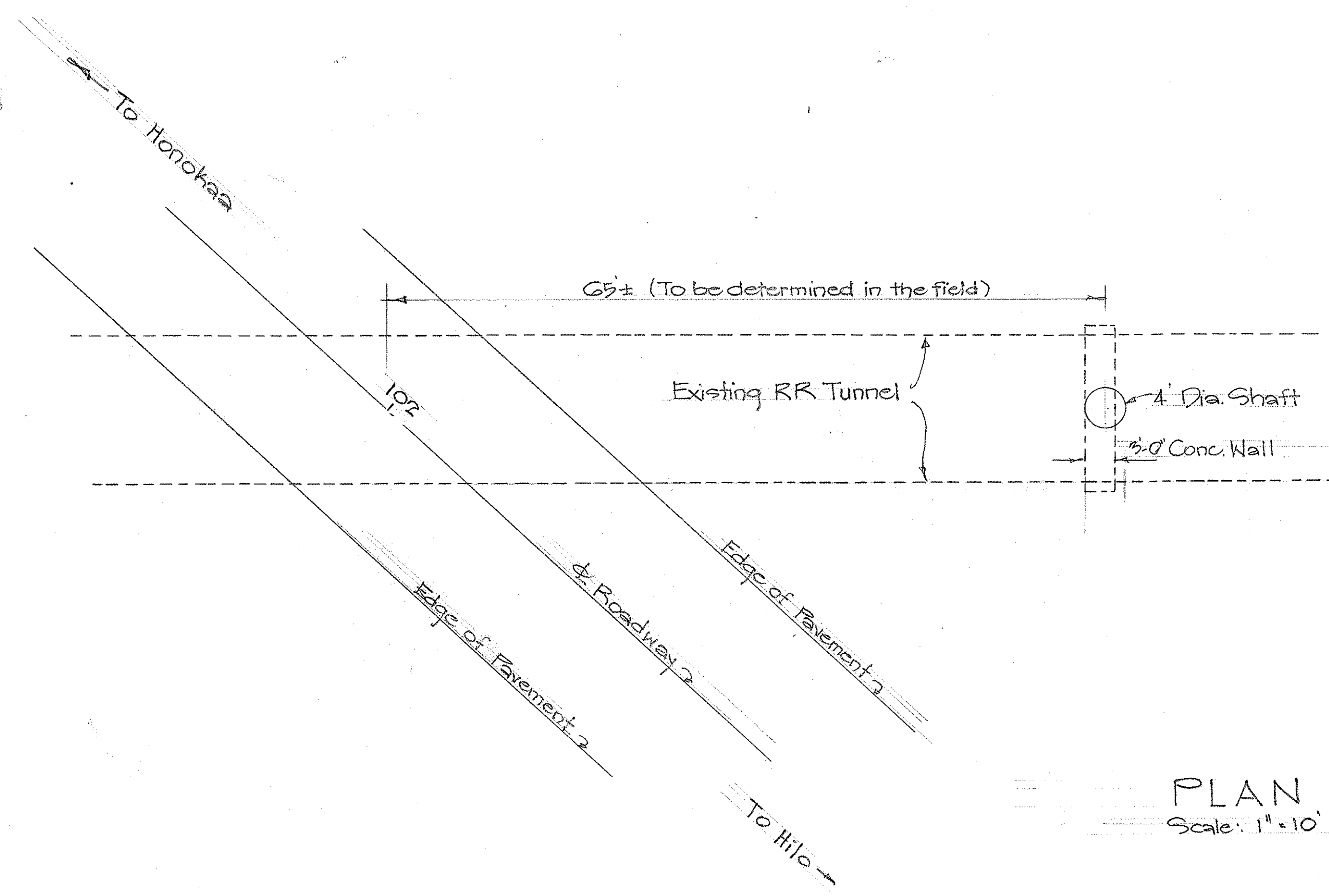


Break through existing RR Tunnel install 42" ES Reinf. Conc. Culvert Pipe and Backfill.



ELEVATION
Scale: 1"=10'

Detail at Maulua Portal
Sta. 71 ± 30



ELEVATION
Scale: 1"=10'

Detail at Pohakupuka Portal
Sta. 102 ± 50 left

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

DETAILS OF TUNNEL SEAL
Sta. 71 ± 30 & Sta. 102 ± 50

Hawaii Belt Road
Scale: As Shown

Proj. No. SDR 316
Oct. 1951

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTE BOOK No.	