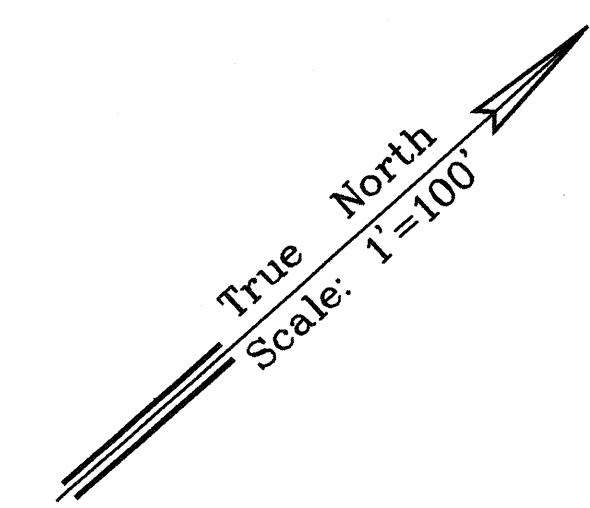


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11M-01-00	2002	ADD. 7	65

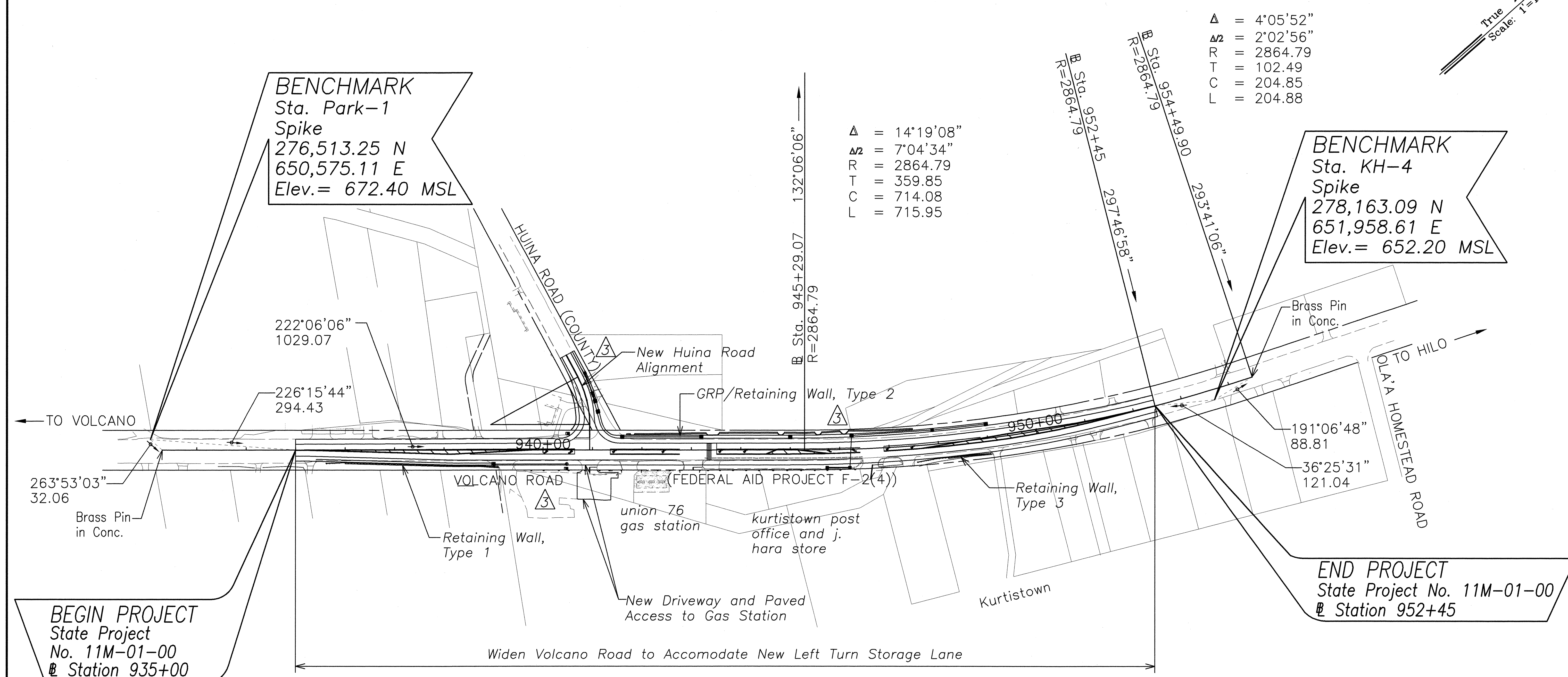


Δ = 4°05'52"
 $\Delta/2$ = 2°02'56"
R = 2864.79
T = 102.49
C = 204.85
L = 204.88

Δ = 14°19'08"
 $\Delta/2$ = 7°04'34"
R = 2864.79
T = 359.85
C = 714.08
L = 715.95

BENCHMARK
Sta. KH-4
Spike
278,163.09 N
651,958.61 E
Elev.= 652.20 MSL

BENCHMARK
Sta. Park-1
Spike
276,513.25 N
650,575.11 E
Elev.= 672.40 MSL

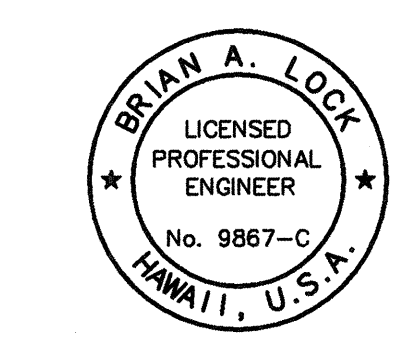


BEGIN PROJECT
State Project
No. 11M-01-00
@ Station 935+00

END PROJECT
State Project No. 11M-01-00
@ Station 952+45

Note:
Coordinates and Azimuths
are in State Plane
DZ=(-)0°08'54" Local
(Ola'a Trig. Sta.) to
to State Plane.
Elevations Referenced To: "2YY 1958 882" Aluminum Tablet
Elev.= 881.72'

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
NO. 11M-01-00	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
B. A. Lock
ENGINEERS SURVEYORS HAWAII, INC.

04/29/02	Revised Drainage System.
Date	Revision
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION GENERAL PLAN VOLCANO ROAD INTERSECTION IMPROVEMENTS AT HUINA ROAD Project No. 11M-01-00 Scale: 1" = 100' Date: April 2002 SHEET No. 1 OF 1 SHEETS	