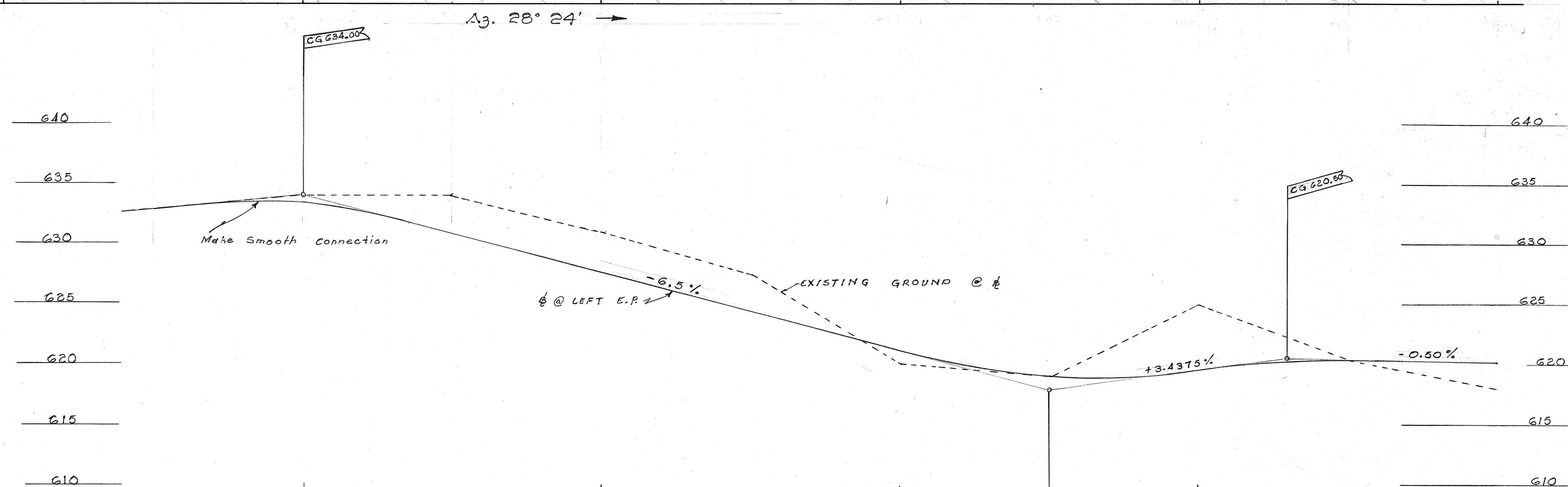
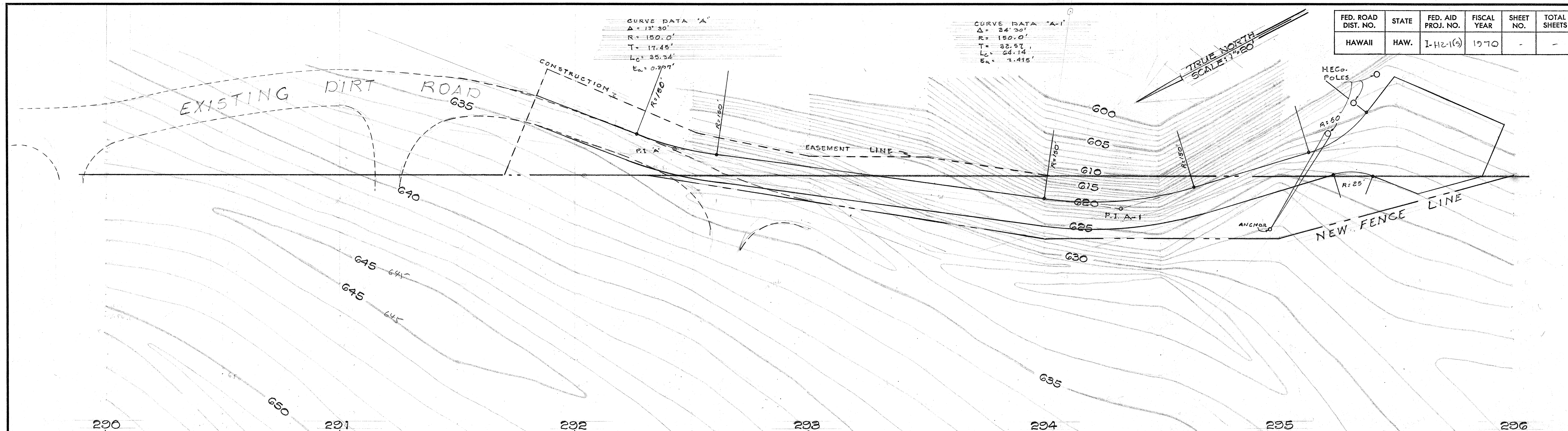


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-112-1(5)	1970	-	-

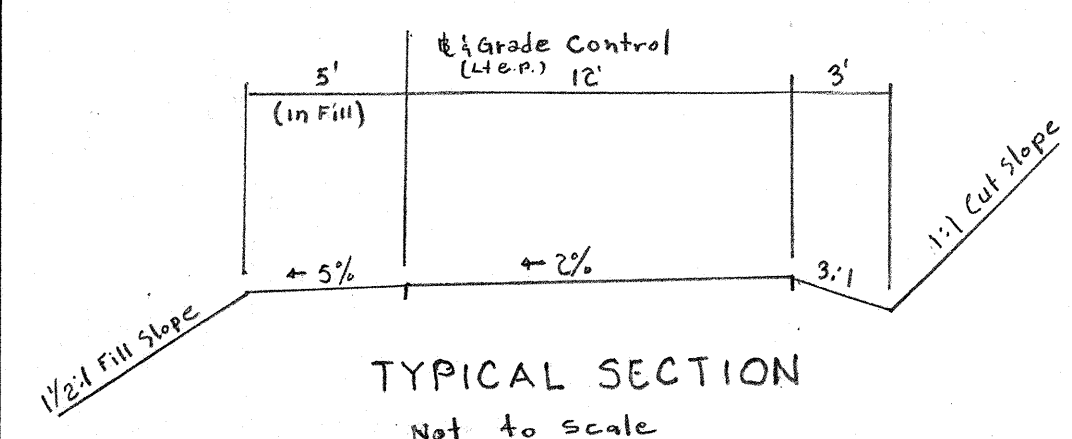
CURVE DATA "A"
 $\Delta = 13^\circ 30'$
 $R = 150.0'$
 $T = 17.45'$
 $L_c = 35.34'$
 $E_a = 0.997'$

CURVE DATA "A-1"
 $\Delta = 24^\circ 30'$
 $R = 150.0'$
 $T = 32.57'$
 $L_c = 64.14'$
 $E_a = 1.415'$

TRUE NORTH
 SCALE: 1"=20'



APPROVED BY:
[Signature] 12/30/71
 HAWAIIAN ELECTRIC Co. DATE



SCALE: Horiz: 1"=20'
 Vert: 1"=5'

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
HECO ACCESS RD.
 INTERSTATE ROUTE H-2
 F.A.I.P. No I-112-1(5):0
 South of Waialeale Ditch to Waialeale I.C.
 Scale: as Noted Date: Sept., 1971

SHEET No. OF SHEETS

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H2-1(5)0			

L H-2 R/W 2

REVISED EASEMENT

ORIGINAL CONSTRUCTION EASEMENT

5A-1
Curve Data
 $\Delta = 66^{\circ}00'$
 $R = 50.0$ ft.
 $T = 32.47$ ft.
 $L_c = 51.60$ ft.

Rev. P.I. 5A-1

PUMP 6 DITCH ACCESS ROAD

5
CURVE DATA
 $\Delta = 55^{\circ}00'00''$
 $R = 37.5$ ft.
 $T = 19.58$ ft.
 $L_c = 36.00$ ft.

5A
CURVE DATA
 $\Delta = 80^{\circ}00'$
 $R = 37.5$ ft.
 $T = 31.47$ ft.
 $L_c = 52.36$ ft.

B-4
CURVE DATA
 $\Delta = 22^{\circ}34'00''$
 $\pm \Delta = 11^{\circ}17'00''$
 $R = 361.22$ ft.
 $T = 72.07$ ft.
 $L_c = 142.27$ ft.

Rev. P.I. B-4

MILILANI CEMETERY

ACCESS ROAD

ORIGINAL CONSTRUCTION

EASEMENT

Scale: 1 inch = 10 feet.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETAIL
PUMP 6 DITCH ACCESS RD.
INTERSECTION
at Sta. 16+82.50
INTERSTATE ROUTE H-2
P.A.I. Proj. No. I-H2-1(5)0

SHEET No. OF SHEETS

DATE	
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	