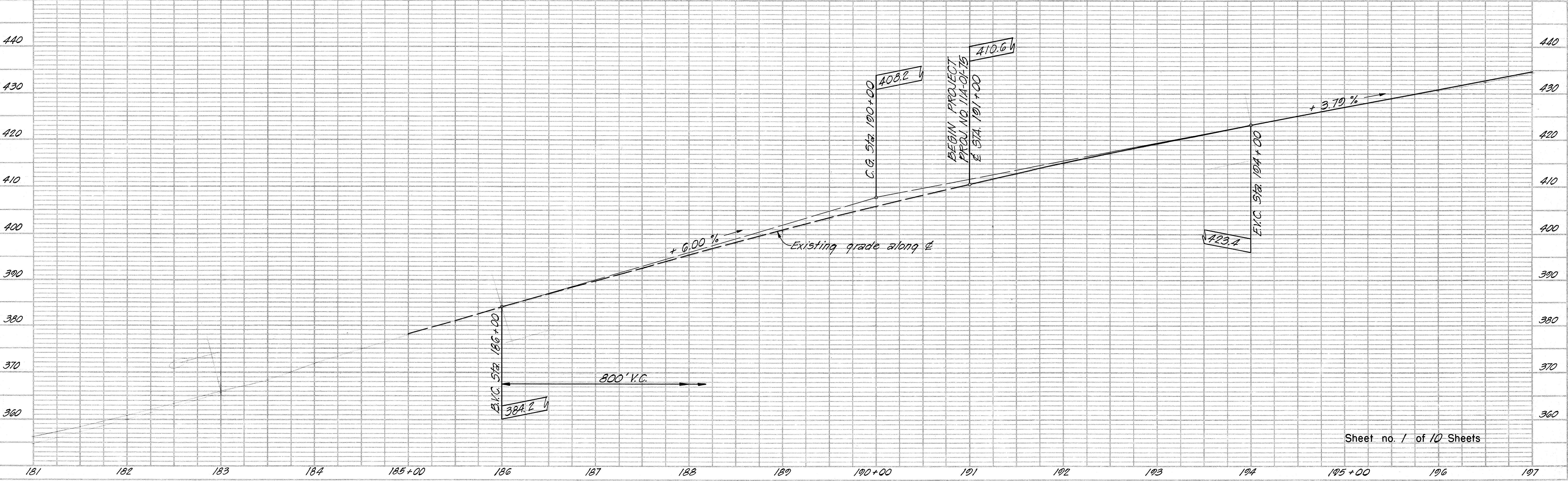
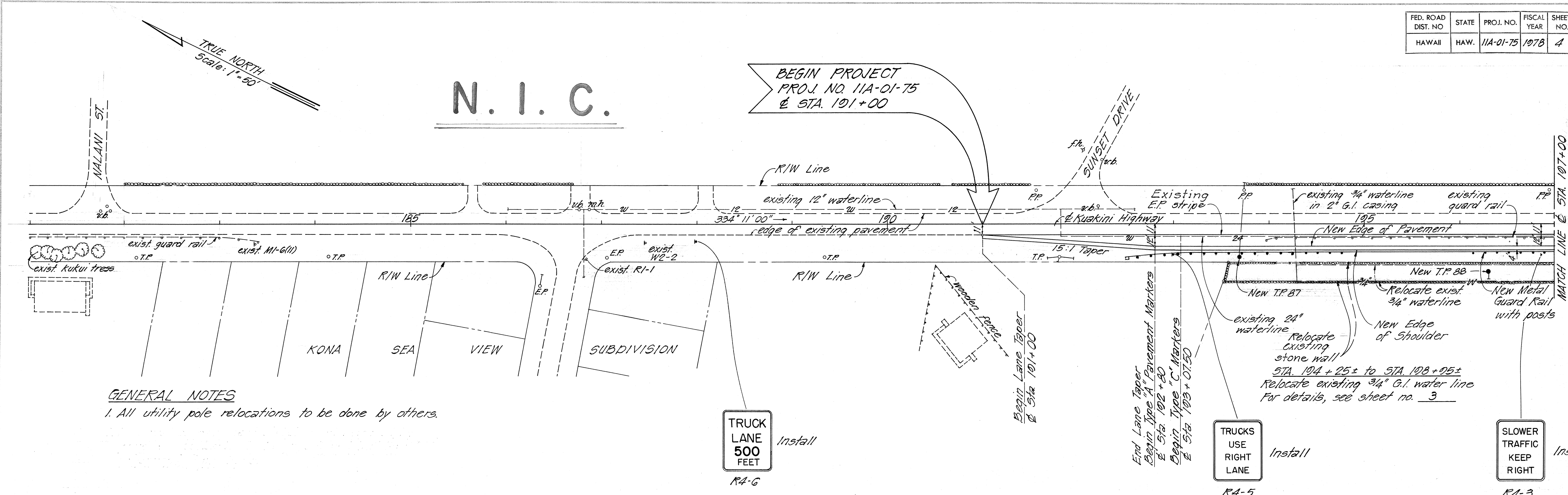


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	4	65

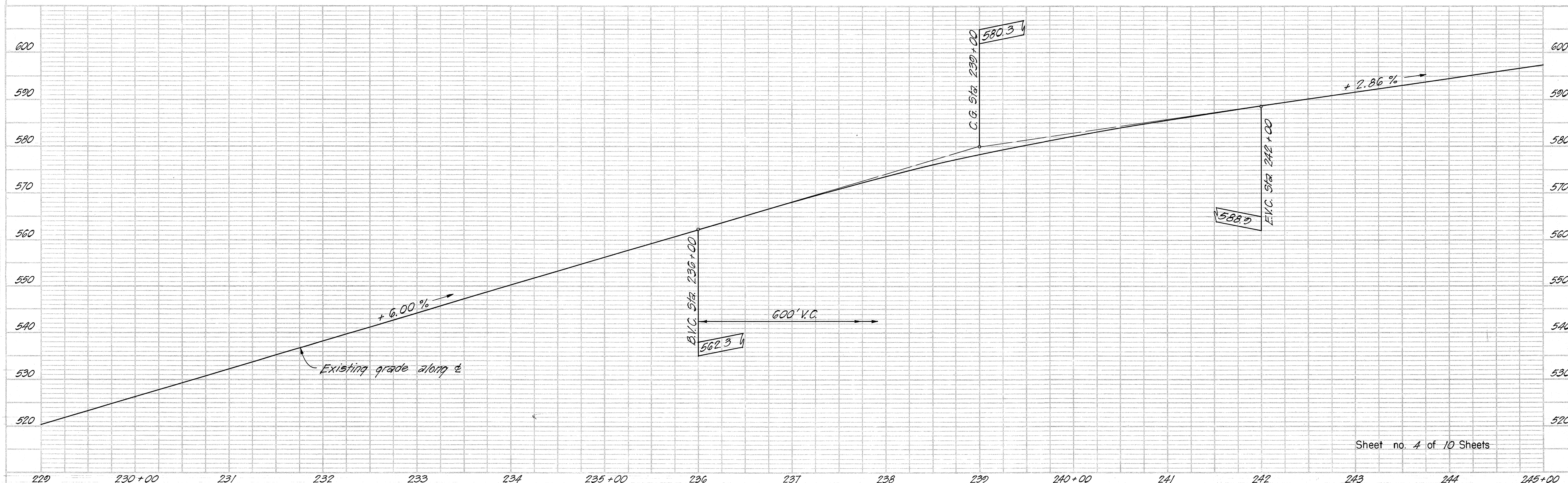
PLAN	DATE	BY
DESIGNED		
CHECKED		
NOTED		
NO.		

PROFILE	DATE	BY
DESIGNED		
CHECKED		
NOTED		
NO.		



Sheet no. 1 of 10 Sheets

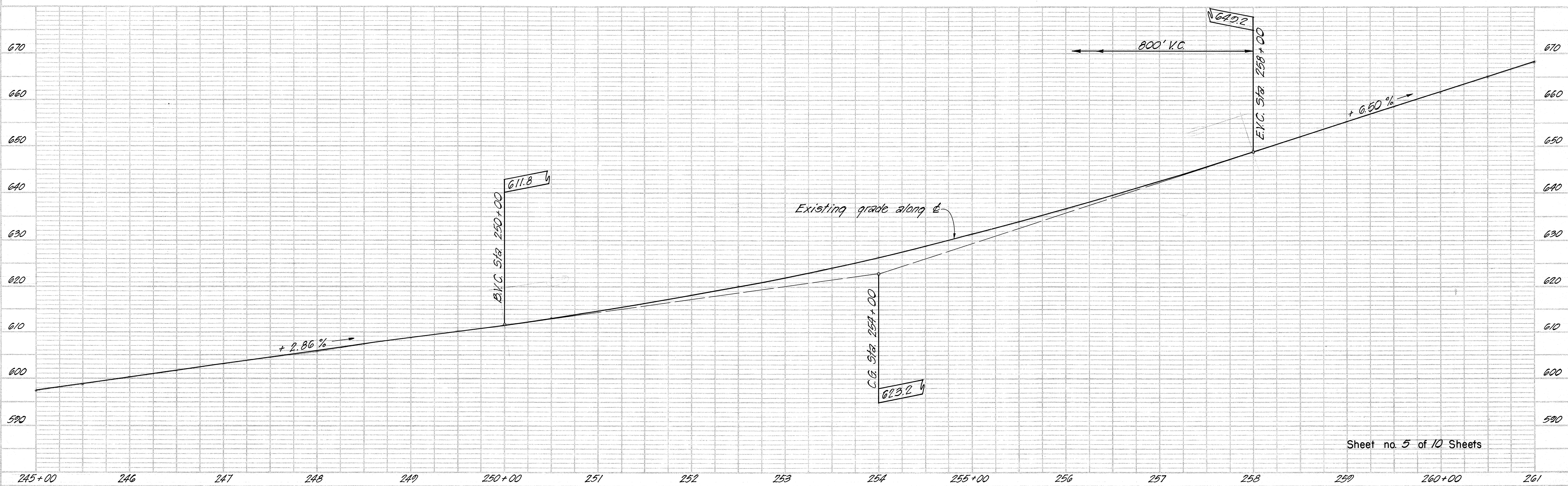
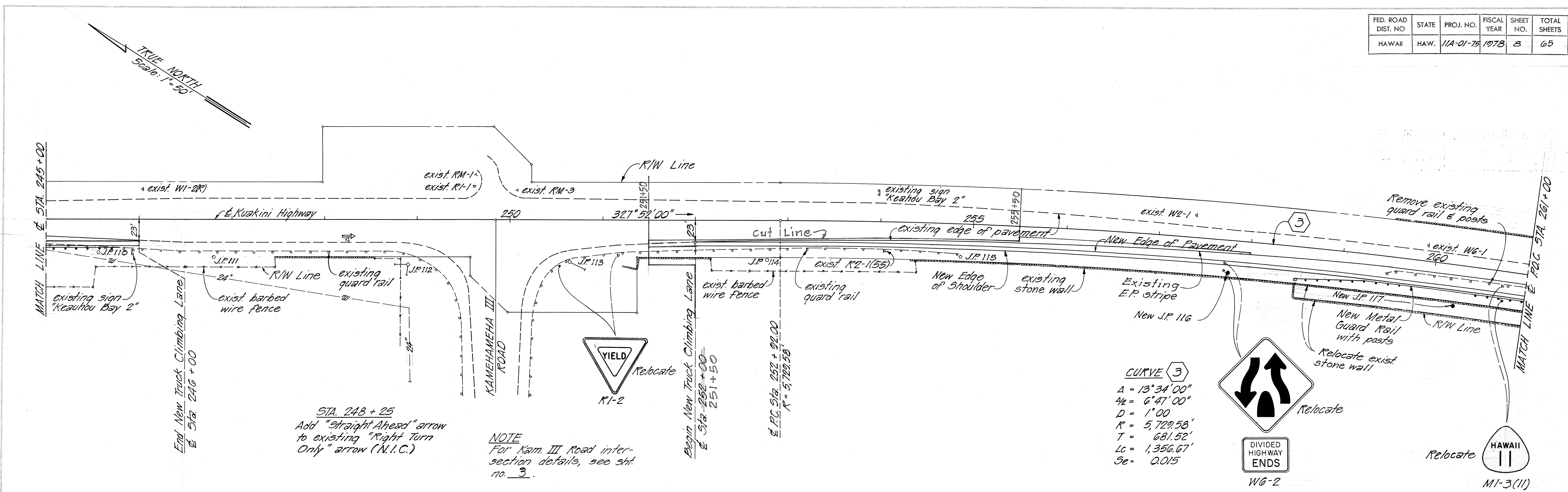
PROFILE	SURVIVED	BY	DATE
PLAYED	CHARLES CHECKED		
NOTE BOOK	WAS KEPT		
NO.	STRUCTURE LOCATIONS CHECKED		



FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-76	1978	8	65

PLAN	DATE
DESIGNED	
CHECKED	
IN CHARGE	

PROFILE	DATE
DESIGNED	
CHECKED	
IN CHARGE	



PLAN	DATE	BY	CHKD	DATE	BY	CHKD
DESIGNED						
PLOTTED						
NOTED						
DATE						
BY						
CHKD						

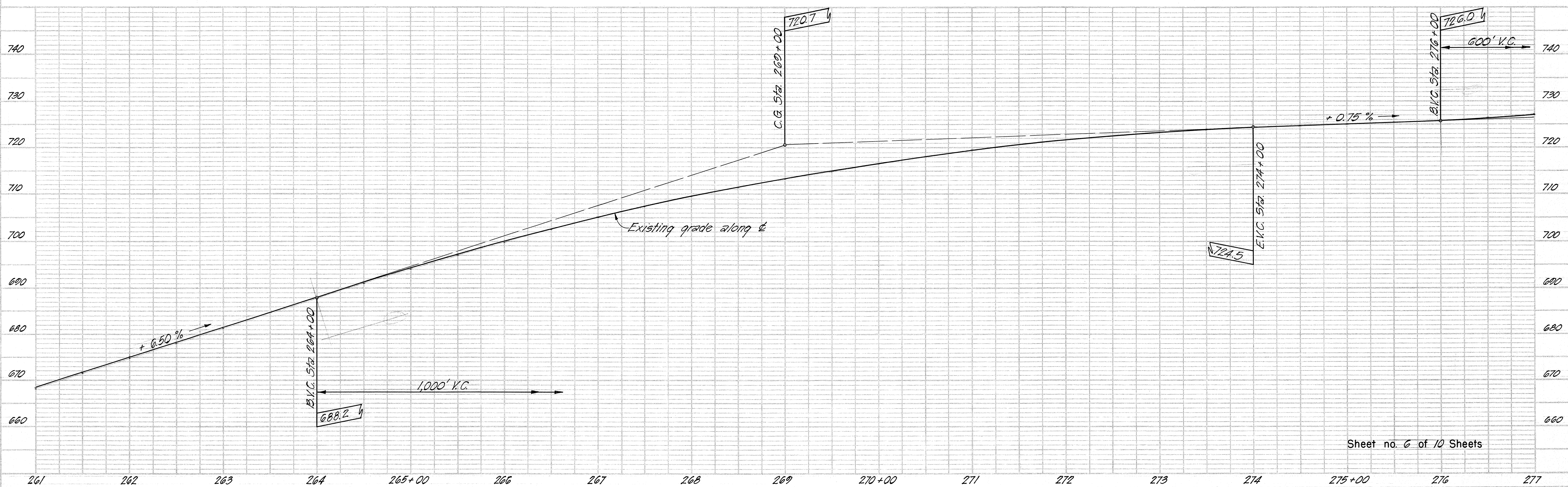
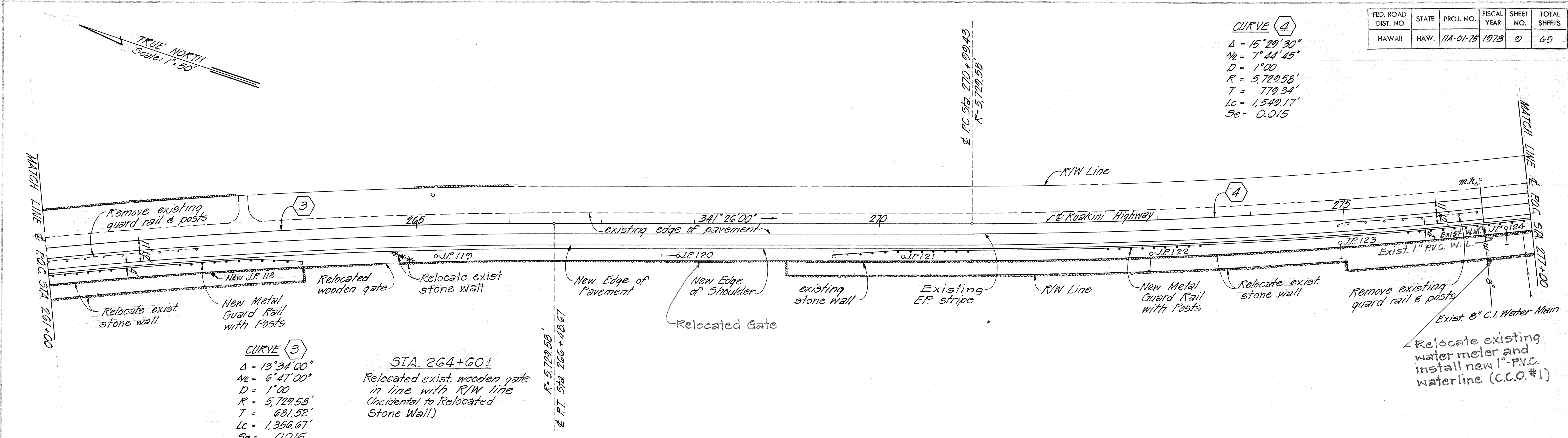
PROFILE	DATE	BY	CHKD	DATE	BY	CHKD
DESIGNED						
PLOTTED						
NOTED						
DATE						
BY						
CHKD						

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	6	65

CURVE 4
 $\Delta = 15^\circ 29' 30''$
 $\frac{\Delta}{2} = 7^\circ 44' 45''$
 $D = 1'00''$
 $R = 5,720.58'$
 $T = 779.34'$
 $Lc = 1,549.17'$
 $Se = 0.015$

CURVE 3
 $\Delta = 13^\circ 34' 00''$
 $\frac{\Delta}{2} = 6^\circ 47' 00''$
 $D = 1'00''$
 $R = 5,729.58'$
 $T = 681.52'$
 $Lc = 1,356.67'$
 $Se = 0.015$

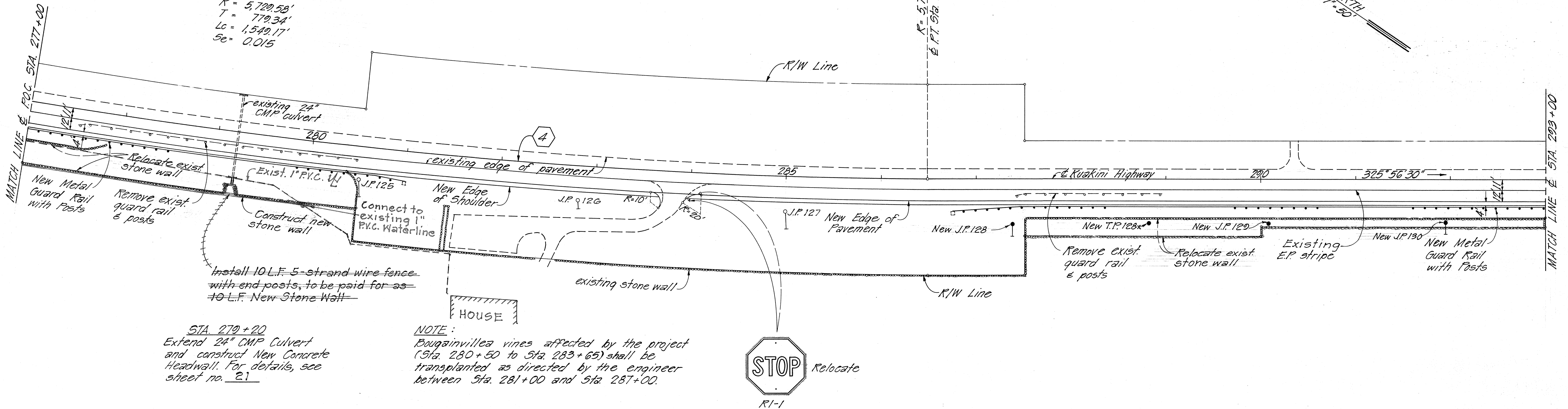
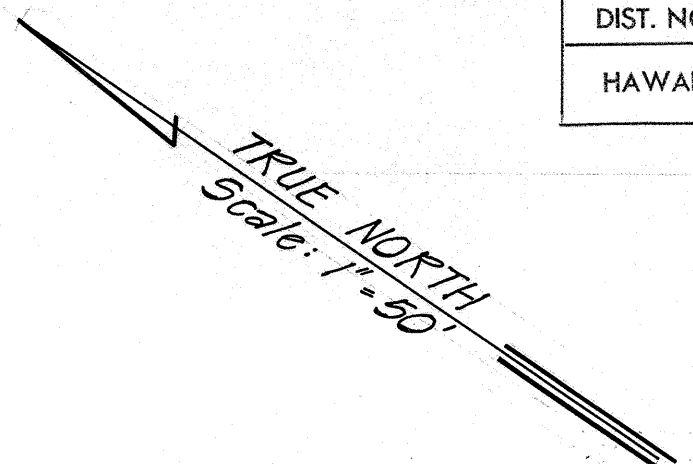
STA. 264+60±
 Relocate exist. wooden gate in line with R/W line (Incidental to Relocated Stone Wall)



Sheet no. 6 of 10 Sheets

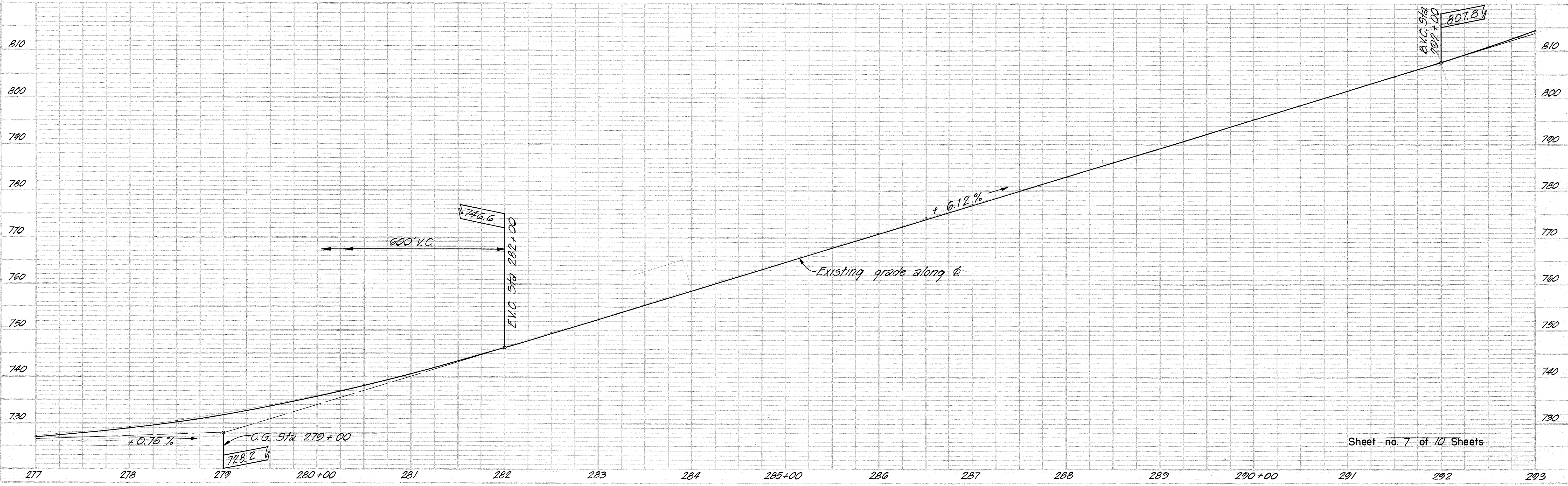
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	10	65

CURVE 4
 $\Delta = 15^\circ 20' 30''$
 $4a = 7^\circ 44' 45''$
 $D = 1.00$
 $R = 5,720.53'$
 $T = 779.34'$
 $Lc = 1,549.17'$
 $Se = 0.015$



STA 279+20
 Extend 24" CMP Culvert
 and construct New Concrete
 Headwall. For details, see
 sheet no. 21

NOTE:
 Bougainvillea vines affected by the project
 (Sta. 280+50 to Sta. 283+65) shall be
 transplanted as directed by the engineer
 between Sta. 281+00 and Sta. 287+00.

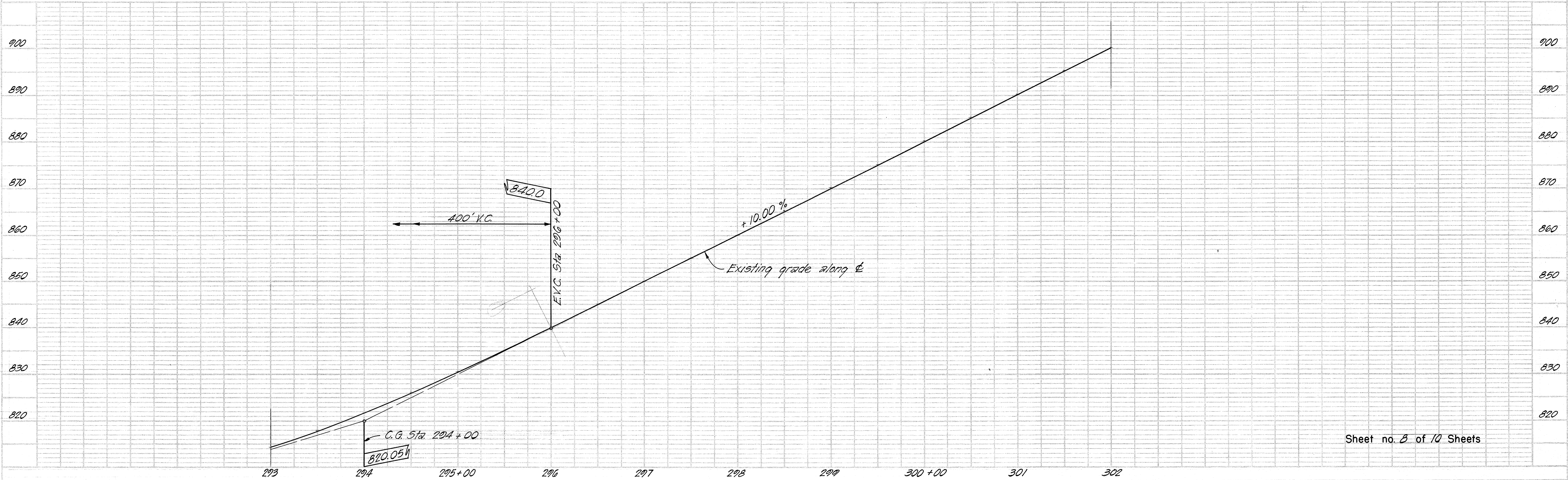


Sheet no. 7 of 10 Sheets

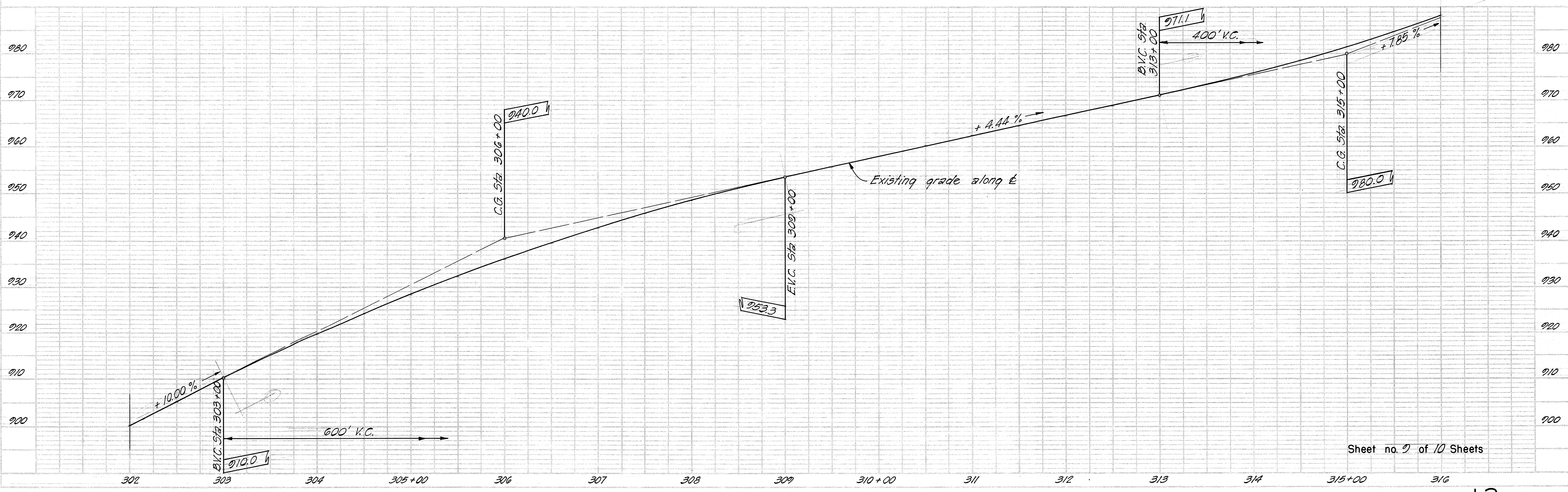
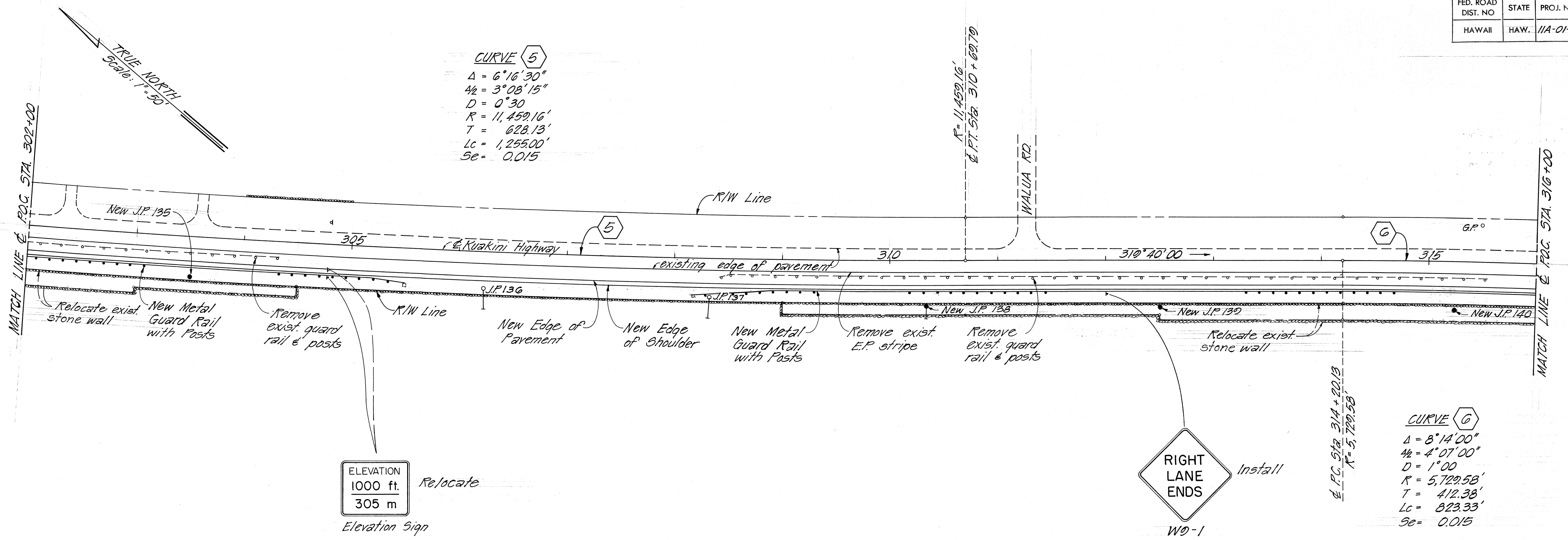
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	11	65

PLAN	DATE
SHOWN	
PLATTED	
ALIGNED	
NOTE BOOK	
NO.	

PROFILE	DATE
SHOWN	
PLATTED	
ALIGNED	
NOTE BOOK	
NO.	

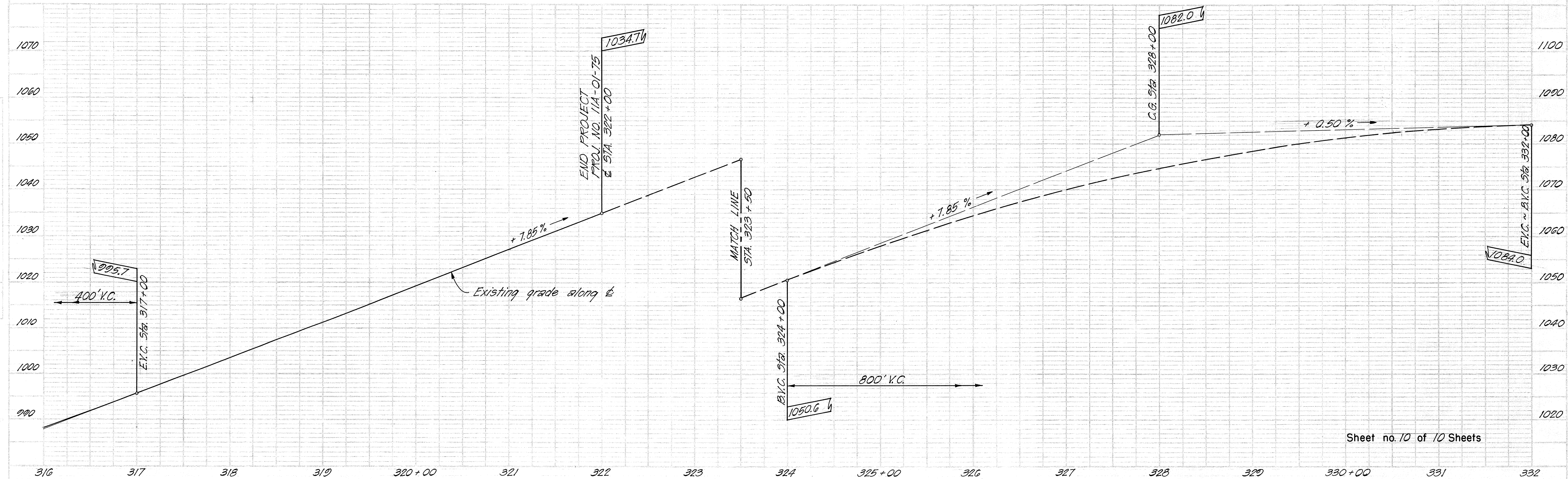
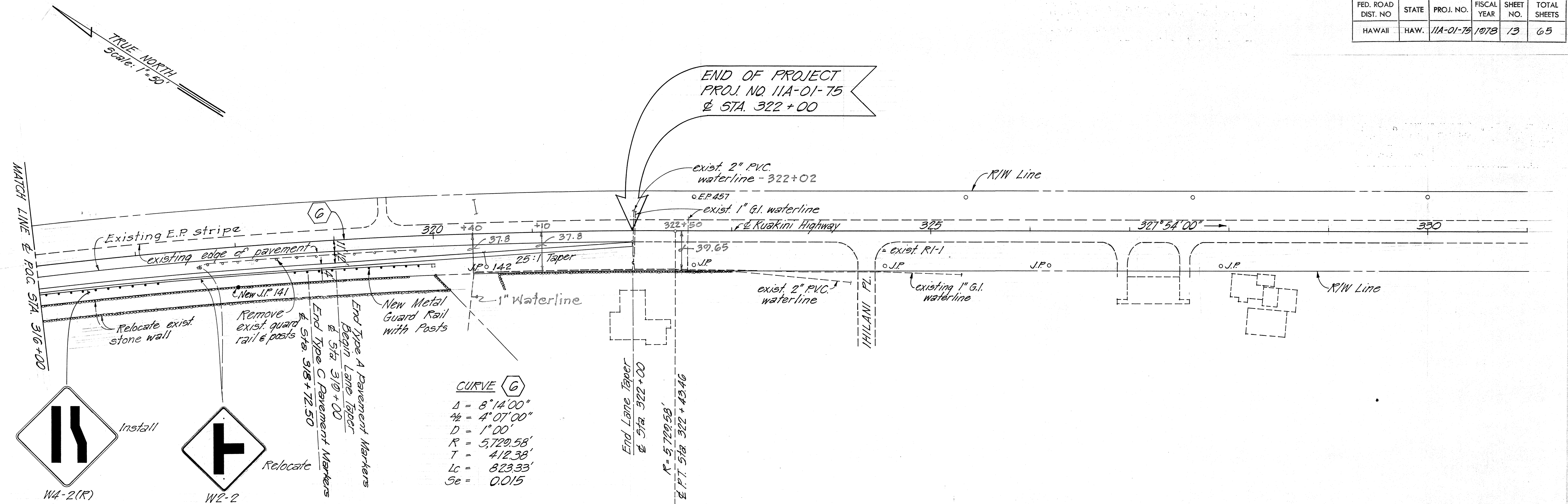


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1973	12	65



Sheet no. 12 of 10 Sheets

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11A-01-75	1978	13	65



Sheet no. 10 of 10 Sheets