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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

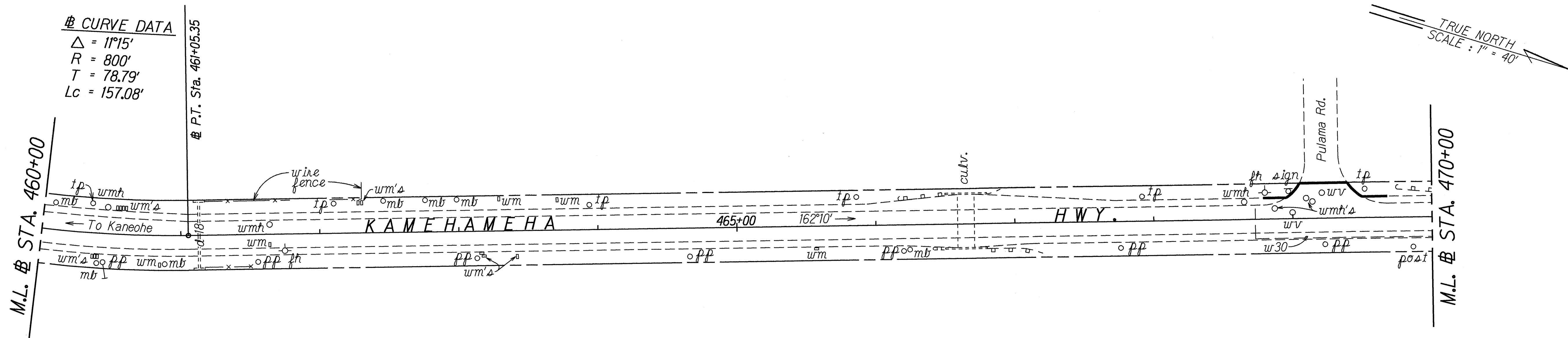
PLAN

KAMEHAMEHA HWY. RESURFACING
Kahaluu Stream to Waiahole Valley Rd.
Fed. Aid Project No. STP-083-1(28)

Scale: 1" = 40' Date: May, 1994

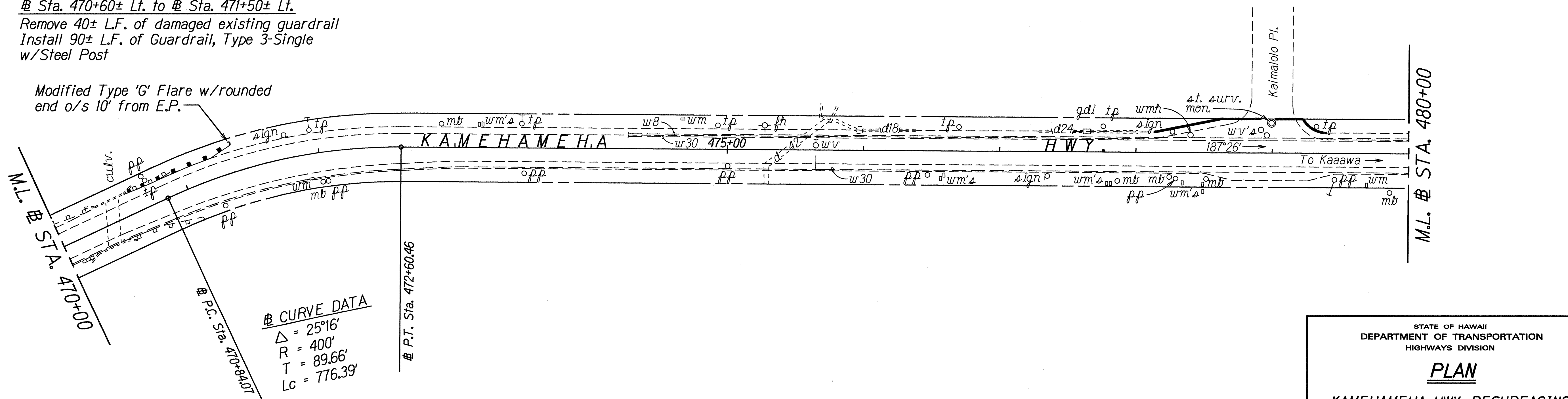
SHEET No. *p2* OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-083-K(28)	1994	9	21



Sta. 470+60± Lt. to # Sta. 471+50± Lt.
Remove 40± L.F. of damaged existing guardrail
Install 90± L.F. of Guardrail, Type 3-Single
w/Steel Post

Modified Type 'G' Flare w/rounded
end o/s 10' from E.P.



DESIGNED BY	DATE
DRAWN BY	5/13/94
CHECKED BY	
APPROVED BY	
NOTED BY	
QUANTITIES BY	
REVISIONS BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

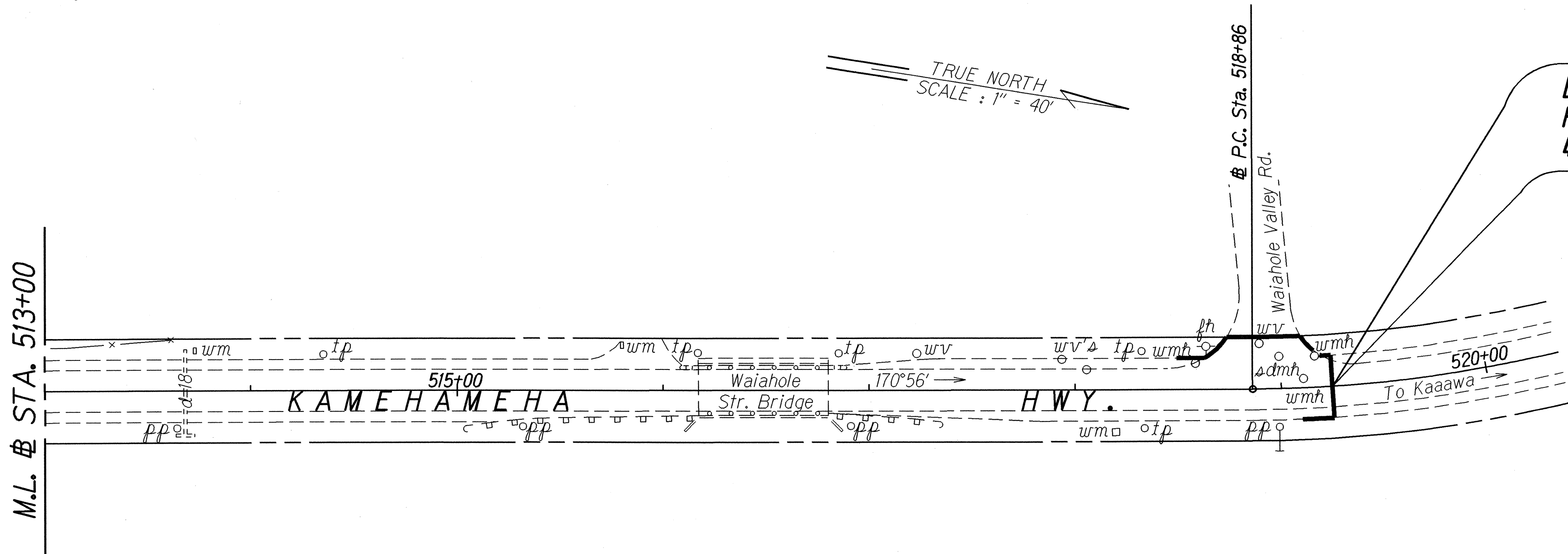
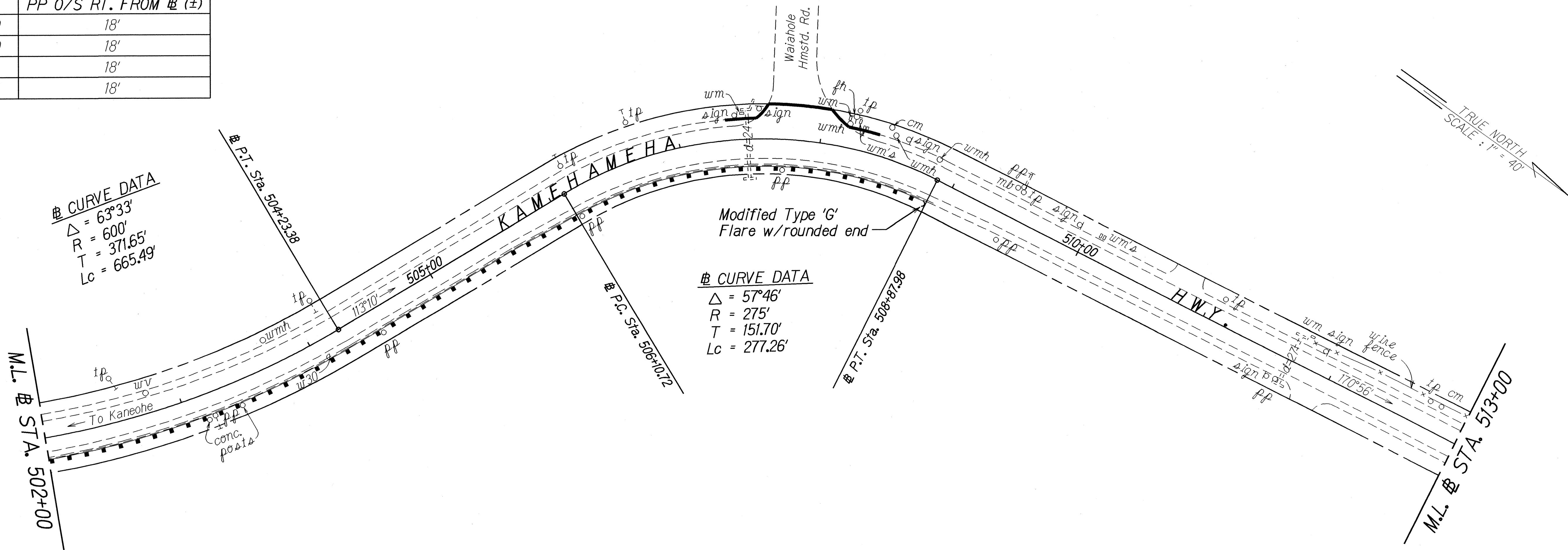
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Fed. Aid Project No. STP-083-K(28)

Scale: 1" = 40' Date: May, 1994

SHEET No. **p3** OF **5** SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-083-1(28)	1994	11	21

BEAM TYPE GUARDRAIL W/RUBRAIL AT OBSTRUCTION (See Standard Plan TE-54)	
LOCATION (±)	PP O/S RT. FROM # (±)
# Sta. 503+20	18'
# Sta. 504+50	18'
# Sta. 506+15	18'
# Sta. 507+75	18'



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	5/13/94
QUANTITIES BY	DESIGNED BY	
CHECKED BY		

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PLAN

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SHEET No. **p5** OF **5** SHEETS