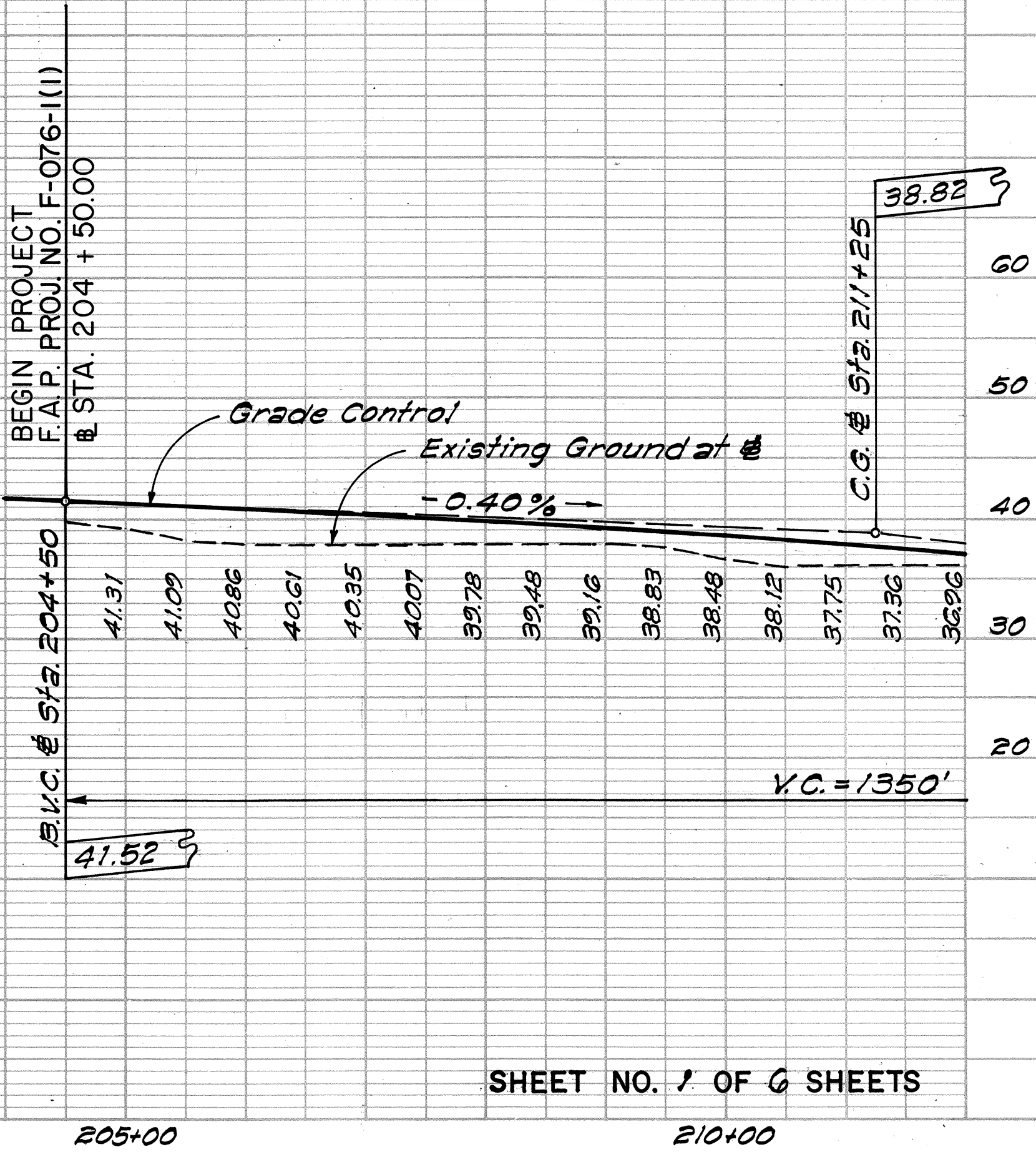
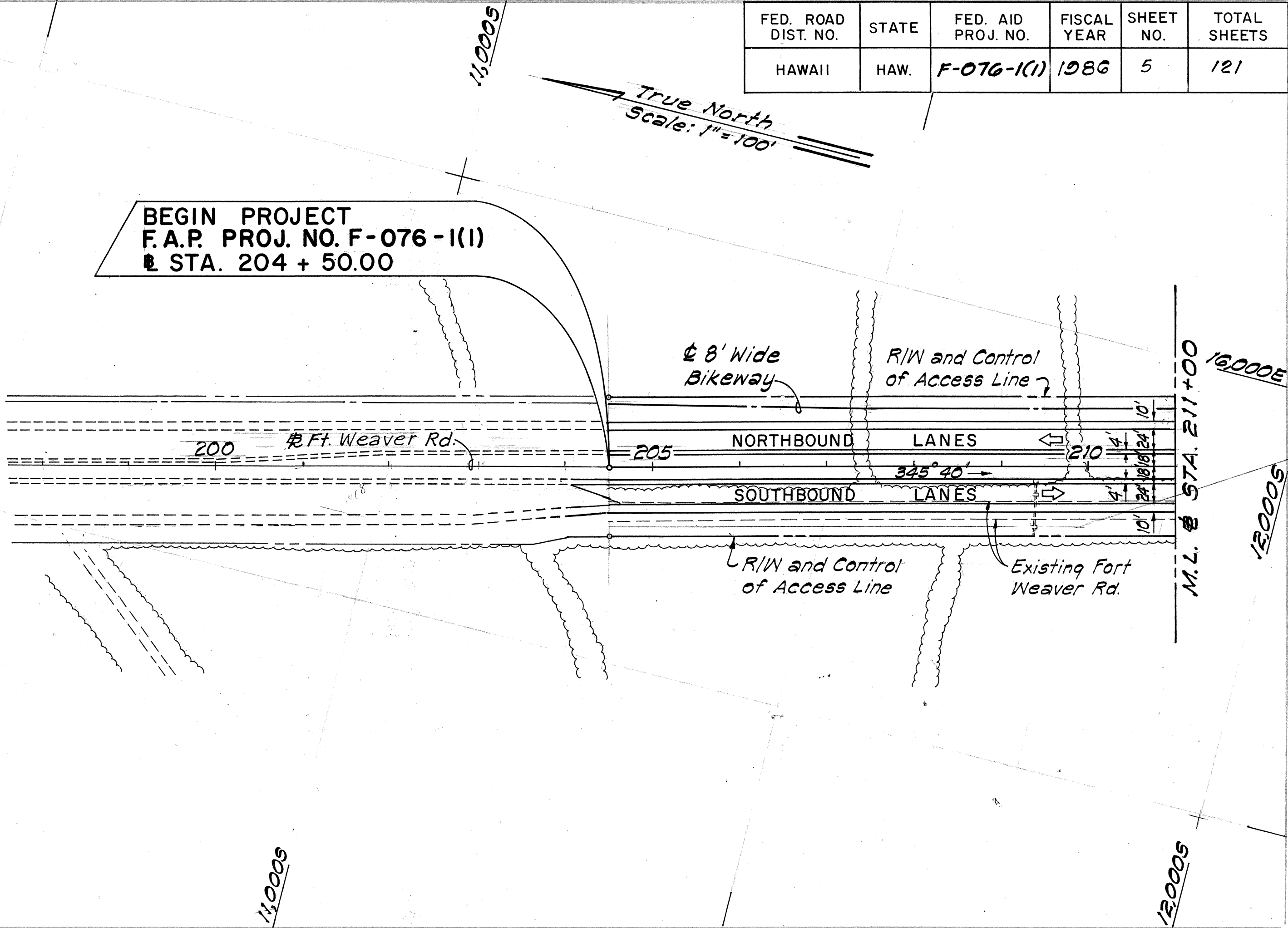


GENERAL NOTES

1. Scope of Work: Excavation and Embankment, Bases for Asphalt Concrete Pavement, Asphalt Concrete Pavement, Concrete Sidewalk (Traffic Islands), Curbing, Survey Monuments, Hydro-Mulch Seeding, Field Office, Project Site Laboratory, Wheelchair Ramps, Drainage Adjustments, Detours, Highway Lighting, Traffic Signals, Pavement Striping, Pavement Markers, Utilities, Irrigation Rehabilitation and Provisions for Traffic Control.
2. Prior to placing fill over areas with existing asphalt concrete pavement, the Contractor shall scarify the pavement to the satisfaction of the Engineer.
3. Existing asphalt concrete pavement scarified and removed, or otherwise scarified and left in place with the approval of the Engineer, shall be considered incidental to roadway excavation with no separate payment.
4. When ordered by the Engineer, existing asphalt concrete pavement between the rights-of-way line and new toe of fill or new top of cut, shall be scarified and disposed of and considered incidental to roadway excavation with no separate payment.

5. Existing structures, including but not limited to drainage and irrigation structures, ordered by the Engineer to be demolished and removed or otherwise demolished and left in place, shall be considered incidental to roadway excavation with no separate payment.
6. The Contractor shall perform his work in the areas of existing fuel lines (active or inactive) with extreme caution. Vaporizing may also exist in the inactive lines.
7. After completion of grading and compacting operations, the bikeway subgrade shall be thoroughly sprayed with a nonemergent, non-selective Weed Killer, EPA approved for highway application. The application shall be in accordance with the manufacturer's recommendations. This cost shall be incidental to bikeway construction with no separate payment.
8. Contractors bidding on this project shall verify the existing features at his own discretion prior to submitting his bid.
9. Removal of existing trees will be considered incidental to roadway excavation with no separate payment.
10. Upon completion of the new roadway sections, all exposed dirt areas within the highway right-of-way shall be Hydro-Mulch seeded. (Approximate Area = 62,300 sq. ft.)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	5	121



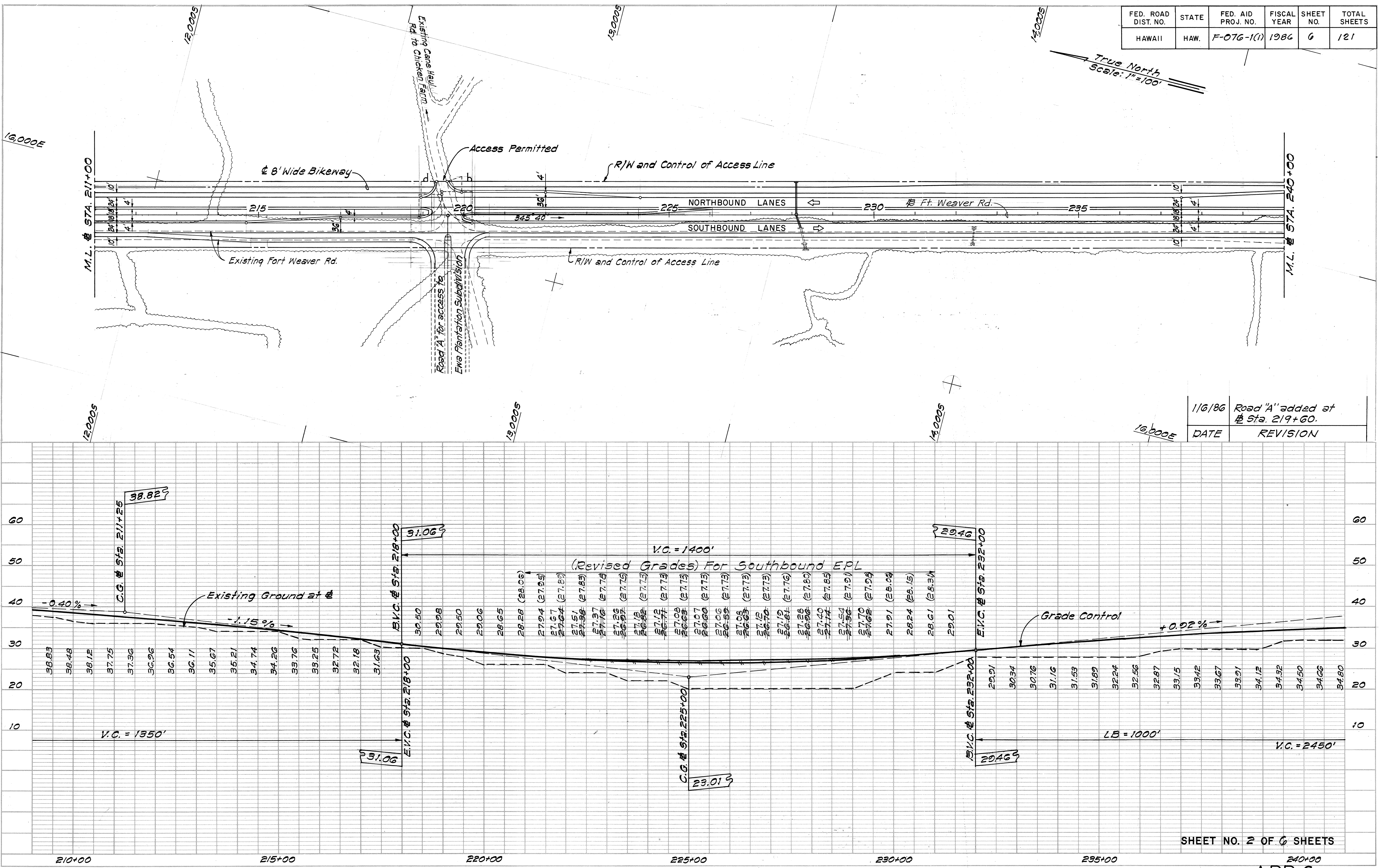
SHEET NO. 1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	6	121

True North
Scale: 1"=100'

PLAN	SURVEYED	BY	DATE
NO. 1	PLOTTED		
	ALIGNED		
	CHECKED		
	BY		

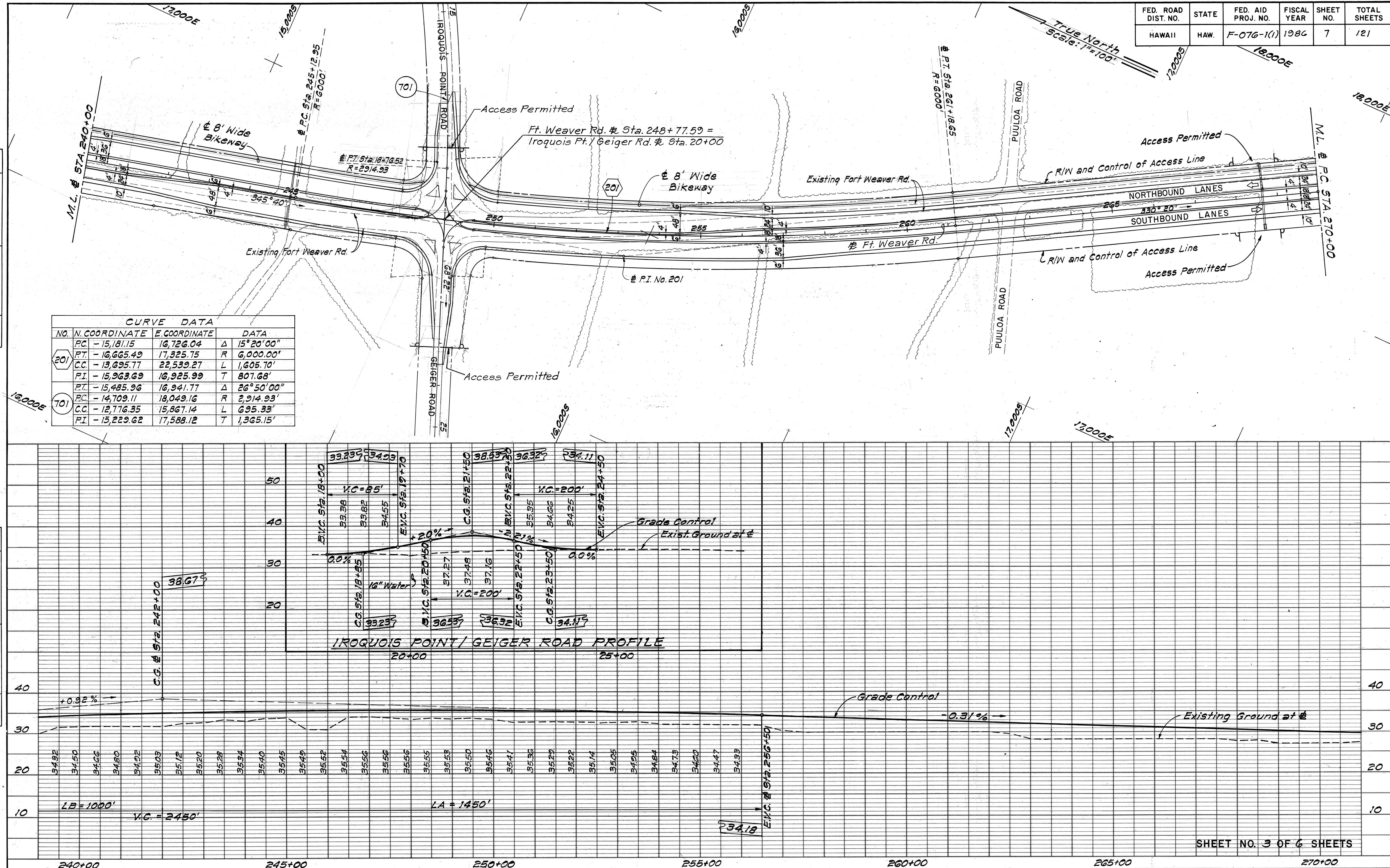
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NO. 1	PLOTTED		
	ALIGNED		
	CHECKED		
	BY		



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	7	121

PLAN	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	

PROFILE	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	



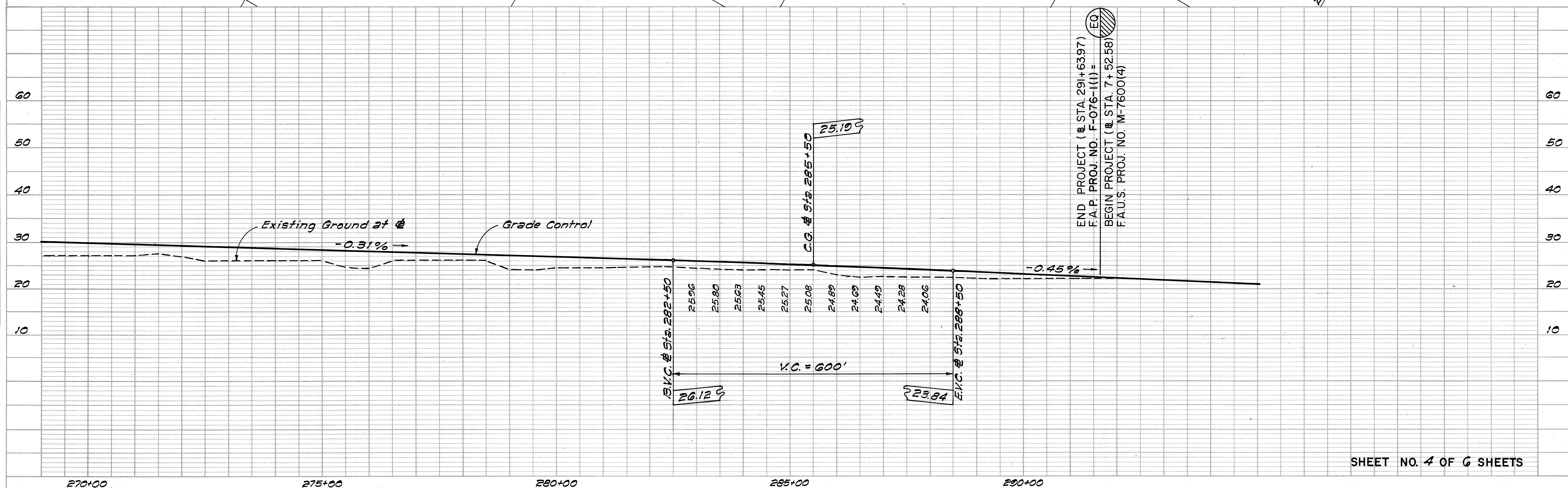
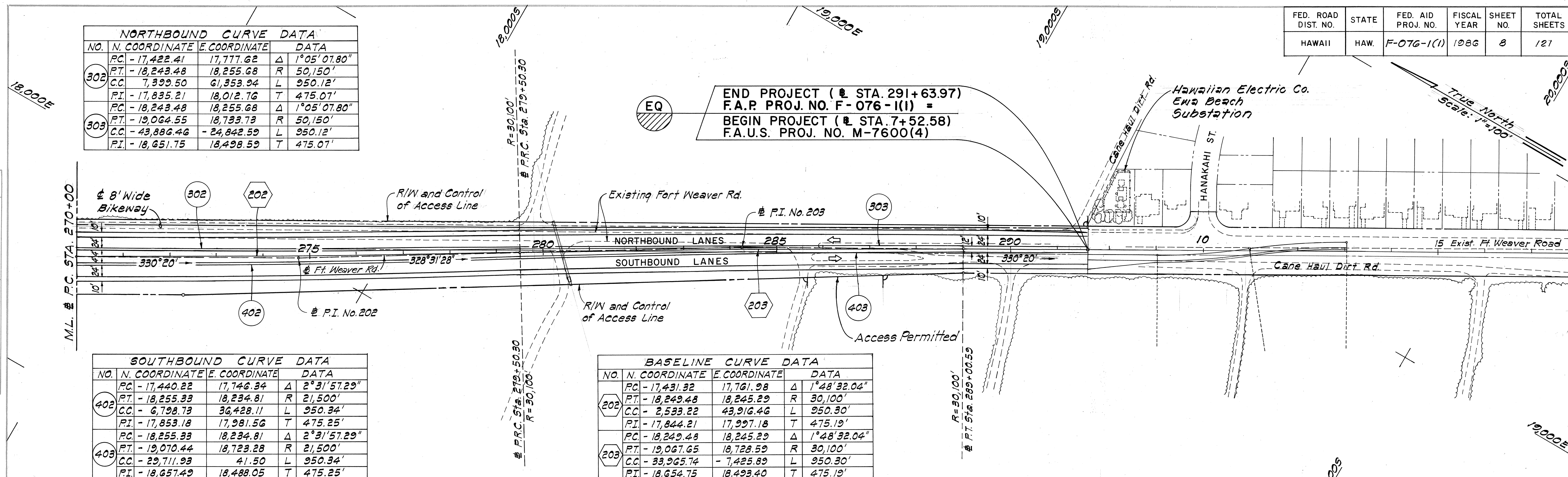
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	8	121

NORTHBOUND CURVE DATA				
NO.	N. COORDINATE	E. COORDINATE	DATA	
302	PC - 17,422.41	17,777.62	Δ 1°05'07.80"	
	PT - 18,243.48	18,255.68	R 50,150'	
	CC - 7,399.50	61,353.94	L 950.12'	
	PI - 17,835.21	18,012.76	T 475.07'	
303	PC - 18,243.48	18,255.68	Δ 1°05'07.80"	
	PT - 19,064.55	18,733.73	R 50,150'	
	CC - 43,886.46	-24,842.59	L 950.12'	
	PI - 18,651.75	18,498.59	T 475.07'	

SOUTHBOUND CURVE DATA				
NO.	N. COORDINATE	E. COORDINATE	DATA	
402	PC - 17,440.22	17,746.34	Δ 2°31'57.29"	
	PT - 18,255.33	18,234.81	R 21,500'	
	CC - 6,798.73	36,428.11	L 950.34'	
	PI - 17,853.18	17,981.56	T 475.25'	
403	PC - 18,255.33	18,234.81	Δ 2°31'57.29"	
	PT - 19,070.44	18,723.28	R 21,500'	
	CC - 29,711.93	41.50	L 950.34'	
	PI - 18,657.49	18,488.05	T 475.25'	

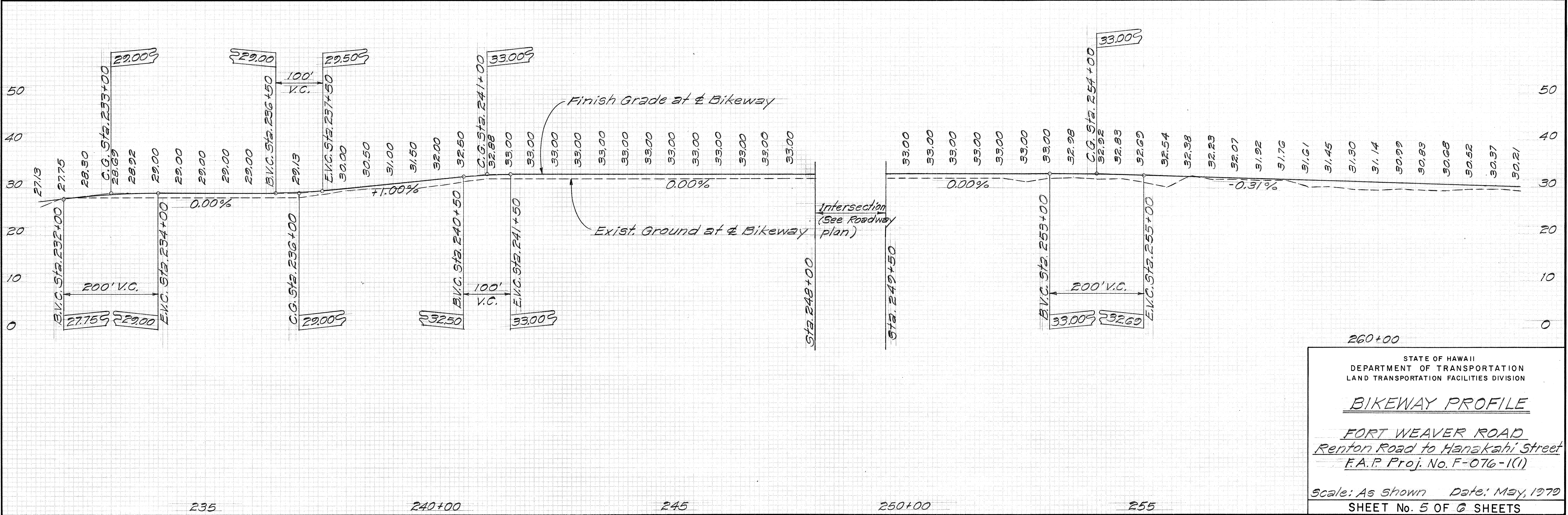
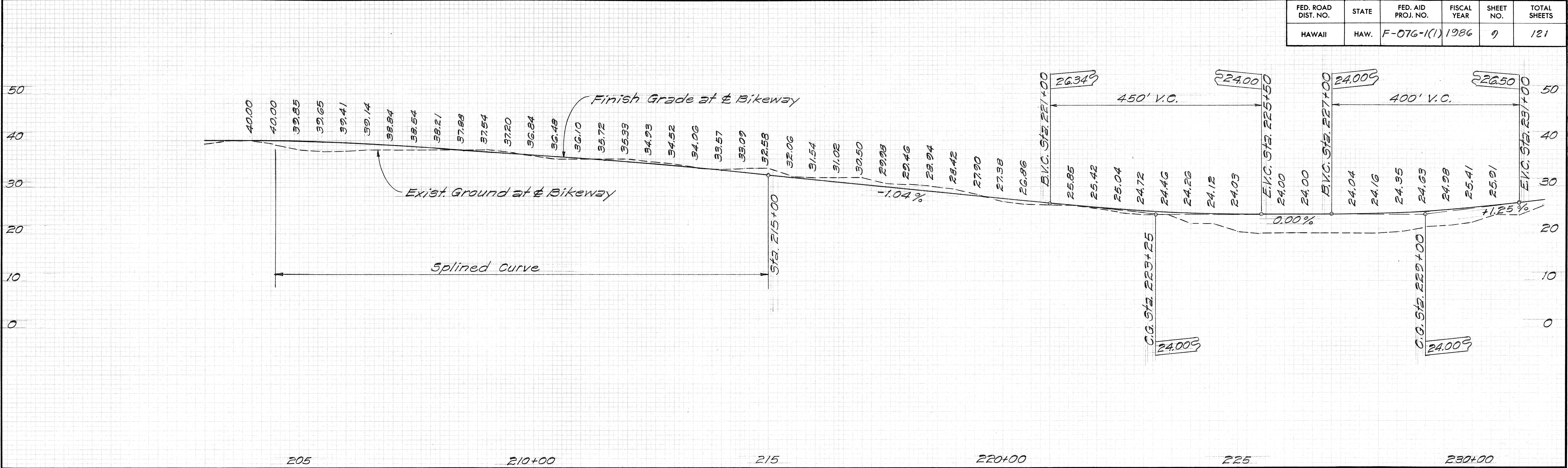
BASELINE CURVE DATA				
NO.	N. COORDINATE	E. COORDINATE	DATA	
202	PC - 17,431.32	17,761.98	Δ 1°48'32.04"	
	PT - 18,249.48	18,245.29	R 30,100'	
	CC - 2,533.22	43,916.46	L 950.30'	
	PI - 17,844.21	17,997.18	T 475.19'	
203	PC - 18,249.48	18,245.29	Δ 1°48'32.04"	
	PT - 19,067.65	18,728.59	R 30,100'	
	CC - 33,965.74	-7,425.89	L 950.30'	
	PI - 18,654.75	18,493.40	T 475.19'	

END PROJECT (@ STA. 291+63.97)
F.A.P. PROJ. NO. F-076-1(1) =
BEGIN PROJECT (@ STA. 7+52.58)
F.A.U.S. PROJ. NO. M-7600(4)



SHEET NO. 4 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	9	121

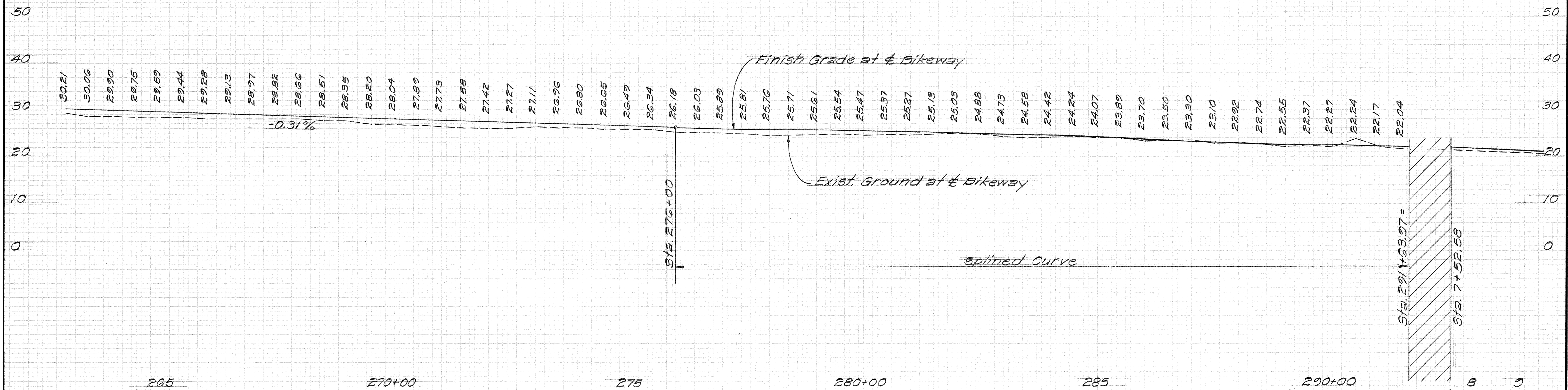


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

BIKEWAY PROFILE
FORT WEAVER ROAD
Renton Road to Hanakahi Street
F.A.P. Proj. No. F-076-1(1)

Scale: As Shown Date: May, 1979
SHEET No. 5 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-076-1(1)	1986	10	121



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

BIKEWAY PROFILE

FORT WEAVER ROAD
Renton Road to Hanakahi Street
F.A.P. Proj No. F-076-1(1)

Scale: As Shown Date: May, 1979
SHEET No. 6 OF 6 SHEETS