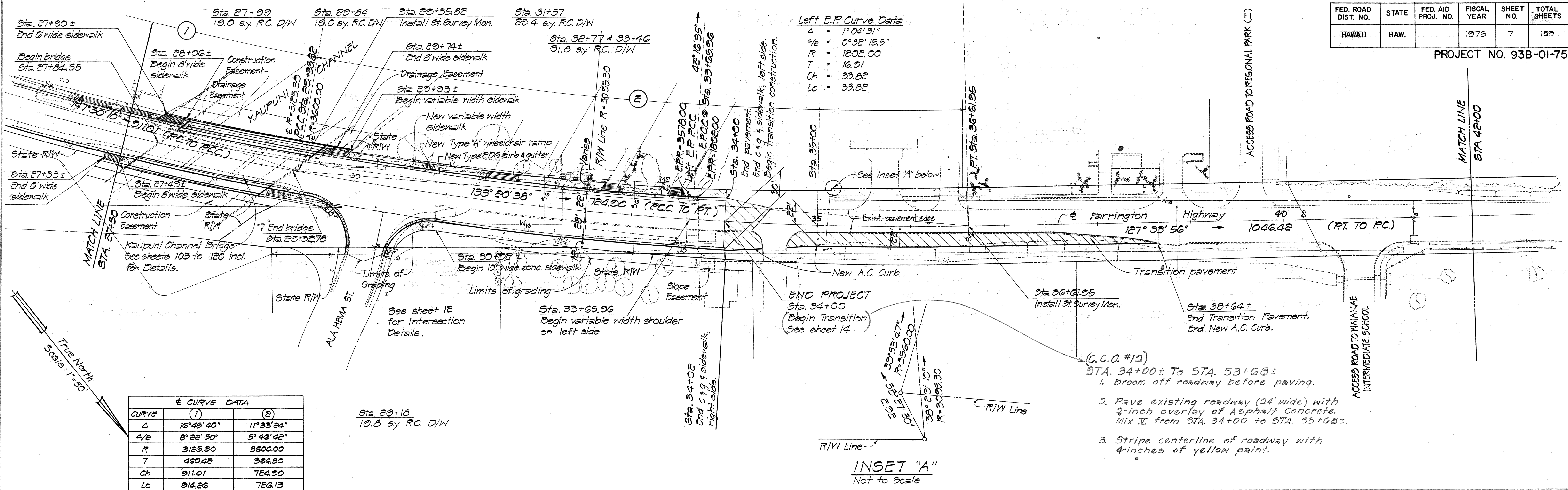


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.		1978	7	153

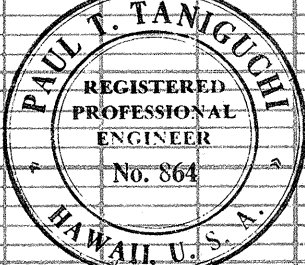
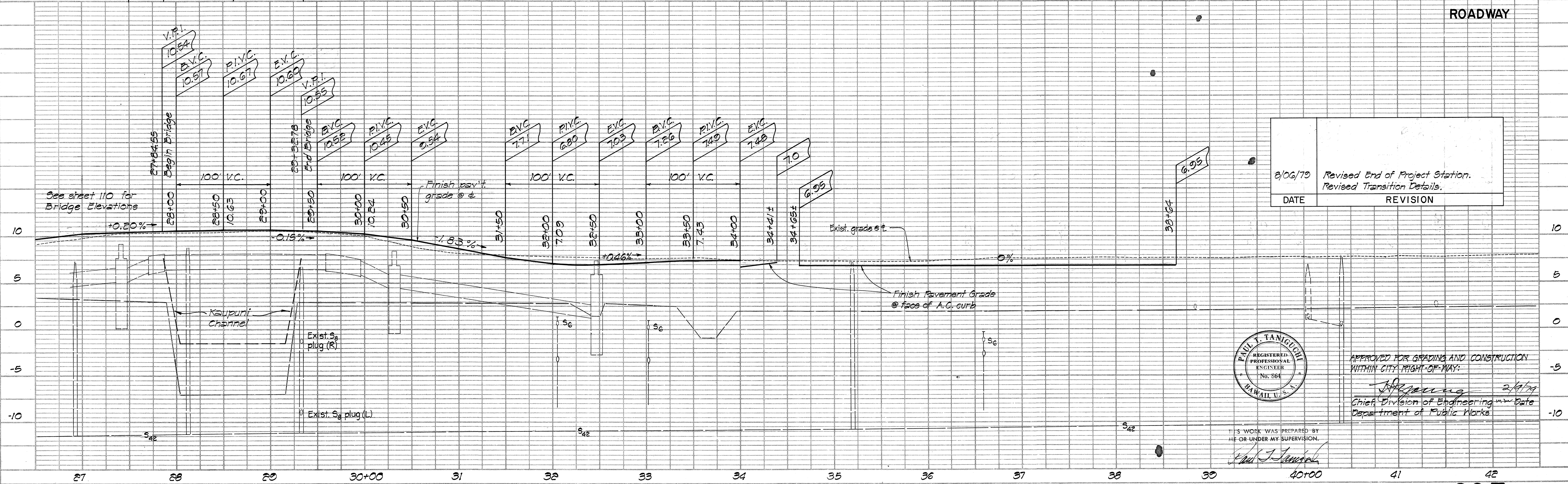
PROJECT NO. 93B-01-75

PLAN	DATE	BY
DESIGNED		
DRAWN		
CHECKED		
NOTED		
NO.		



E CURVE DATA		
CURVE	(1)	(2)
Δ	16°45'40"	11°33'24"
Δ/2	8°22'50"	5°46'42"
R	3125.30	3600.00
T	460.42	364.30
Ch	911.01	724.90
Lc	914.26	726.13

PROFILE	DATE	BY
DESIGNED		
DRAWN		
CHECKED		
NOTED		
NO.		



APPROVED FOR GRADING AND CONSTRUCTION WITHIN CITY RIGHT-OF-WAY:

[Signature] 2/1/79

Chief, Division of Engineering

Date

Department of Public Works

DATE	REVISION
8/06/79	Revised End of Project Station. Revised Transition Details.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.		1978	8	150

PROJECT NO. 93B-01-75

PLAN	DATE	BY
SURVEYED		
NOTES		
ALIGNED		
CHECKED		
RT. OF WAY		
CHECKED		
NO.		

E CURVE DATA		
CURVE	(1)	(2)
Δ	0°53'34"	1°06'30"
Δ/2	0°26'47"	0°33'15"
R	12,000.00	5719.58
T	93.49	55.32
Ch	106.98	110.64
LC	106.98	110.64

PROFILE	DATE	BY
SURVEYED		
NOTES		
GRADES		
CHECKED		
R. M. S. NOTED		
STRUCTURE NOTATIONS		
CHECKED		
NO.		

8/06/79	Revised End of Project Station. Revised Transition Details.
DATE	REVISION