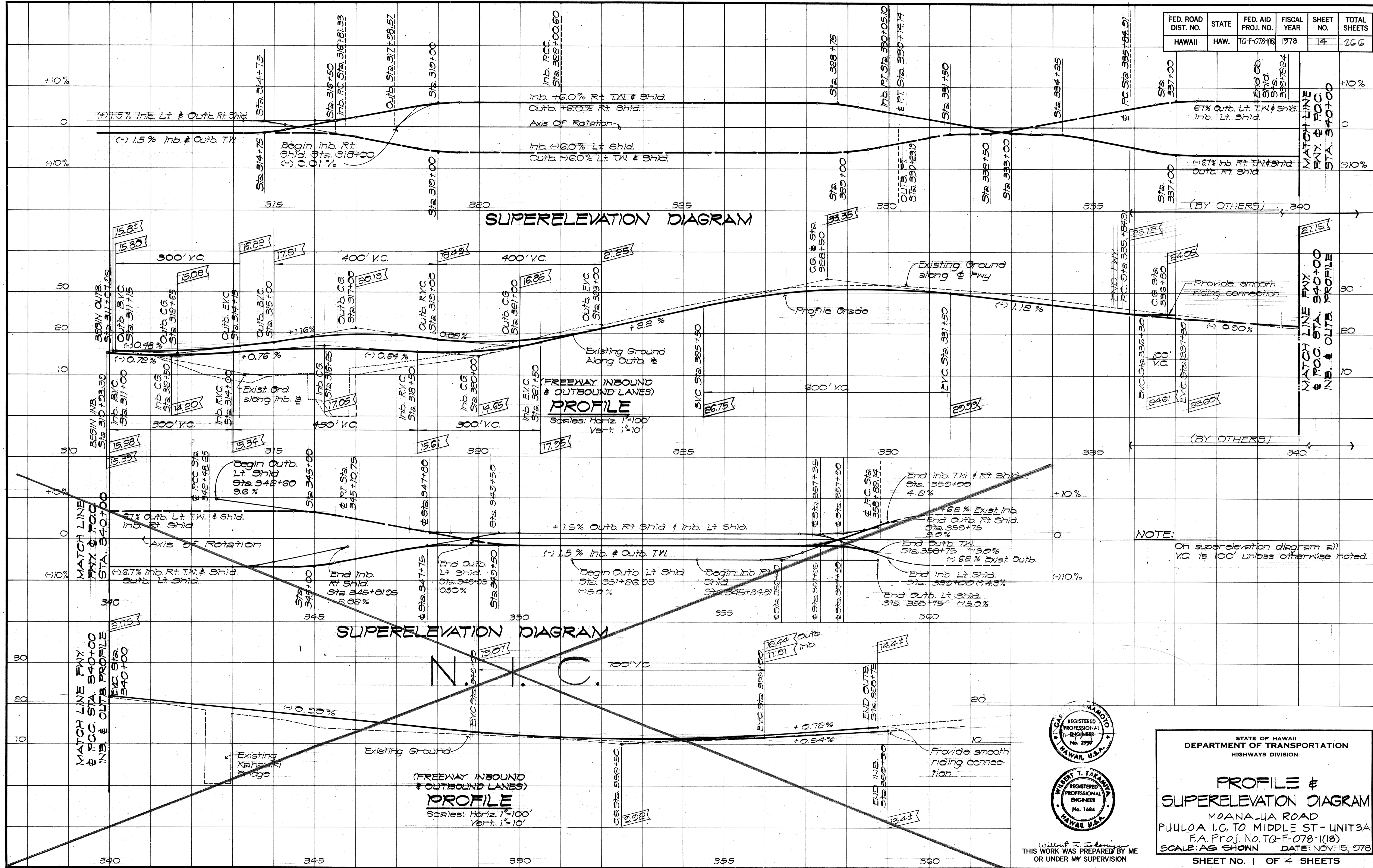
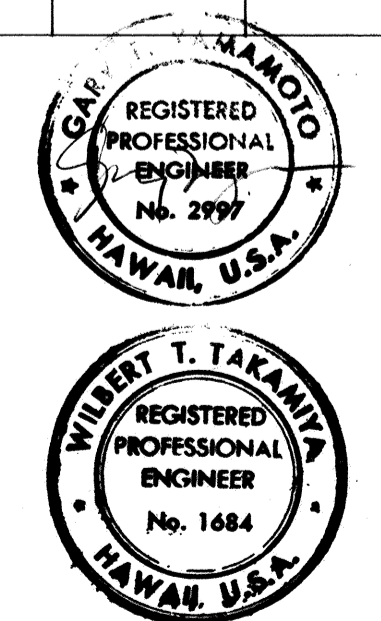


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	TQ-F-078(18)	1978	14	266



DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NO. _____	_____



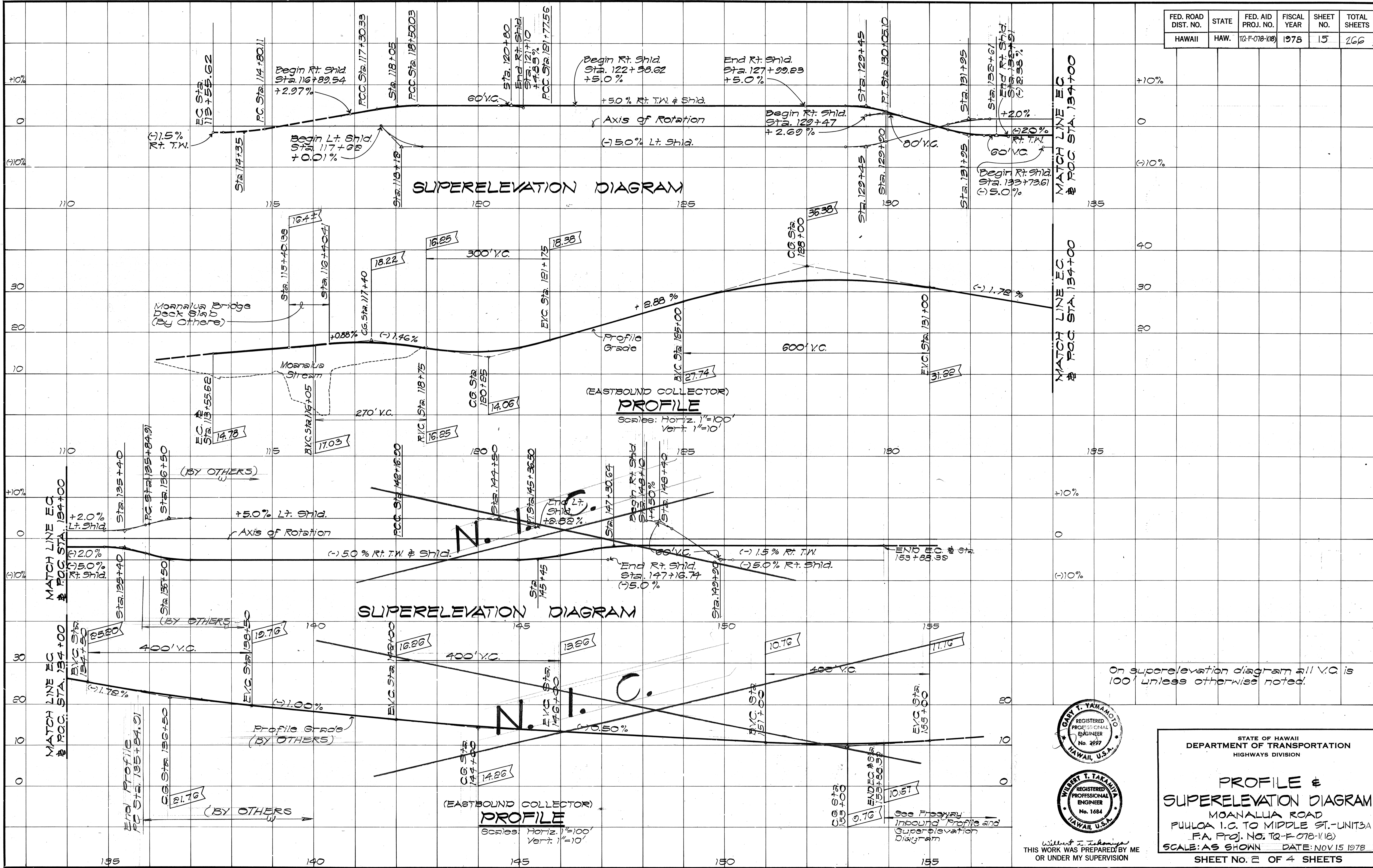
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE & SUPERELEVATION DIAGRAM

MOANALUA ROAD
PUULO A I.C. TO MIDDLE ST - UNIT 3A
F.A. Proj. No. TQ-F-078-1(18)
SCALE: AS SHOWN DATE: NOV. 13, 1978

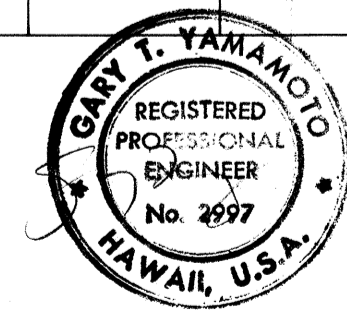
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	TQ-F-078-116	1978	15	266



ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	

On superelevation diagram all V.C. is 100' unless otherwise noted.

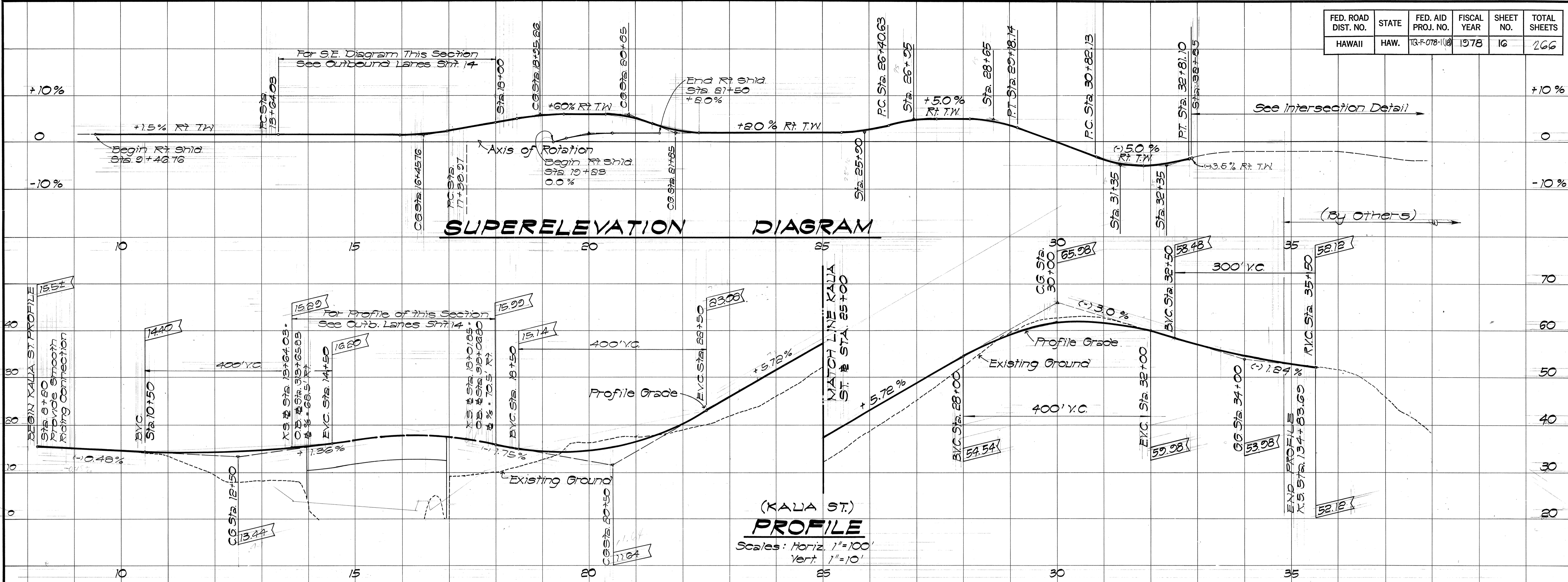


William J. Lehman
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILE & SUPERELEVATION DIAGRAM
MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST.-UNIT 3A
P.A. PROJ. NO. TQ-F-078-116
SCALE: AS SHOWN DATE: NOV. 15 1978
SHEET No. 2 OF 4 SHEETS

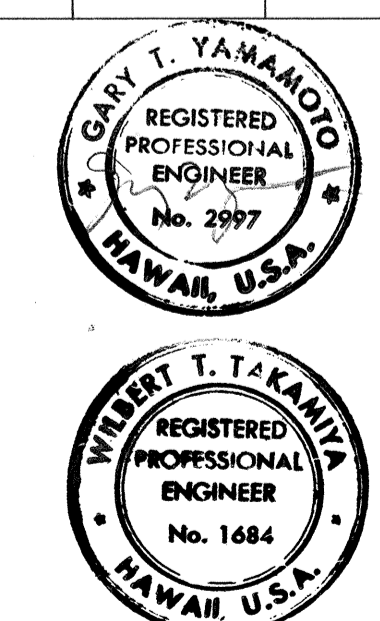
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	TQ-F-078-1(18)	1978	16	266



(KALA ST.)
PROFILE
Scales: Horiz. 1"=100'
Vert. 1"=10'

NOTE:
On superelevation diagram all Y.C. is 100' unless otherwise noted.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
TRACED BY		
DESIGNED BY		
QUANTITIES BY		
CHECKED BY		
No.		

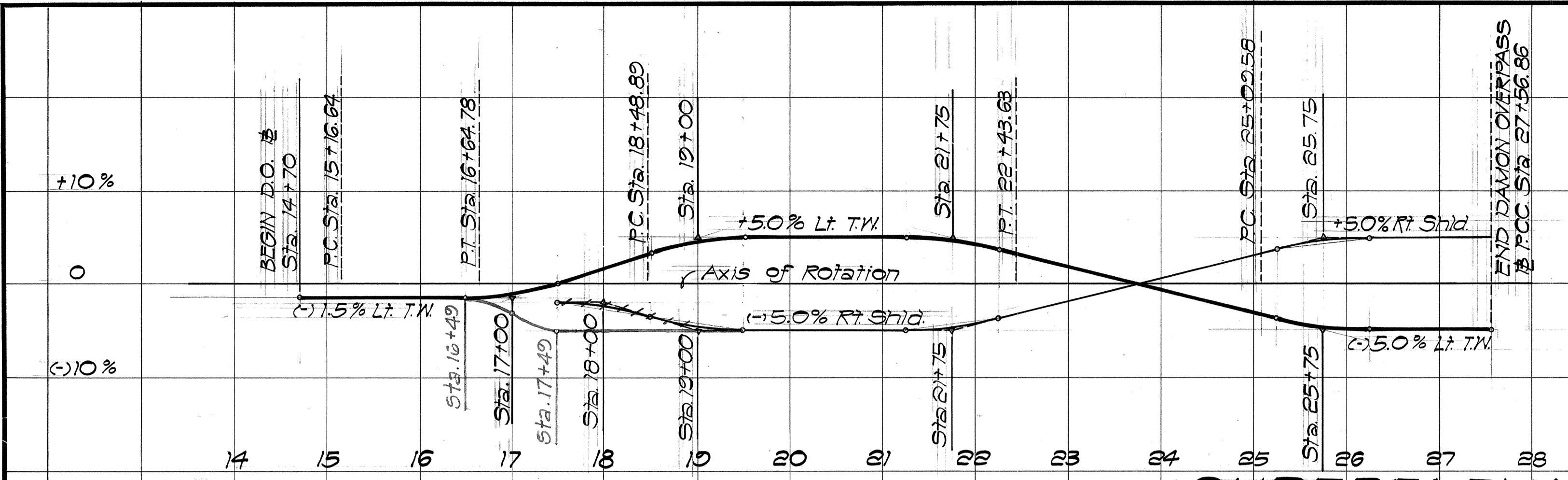


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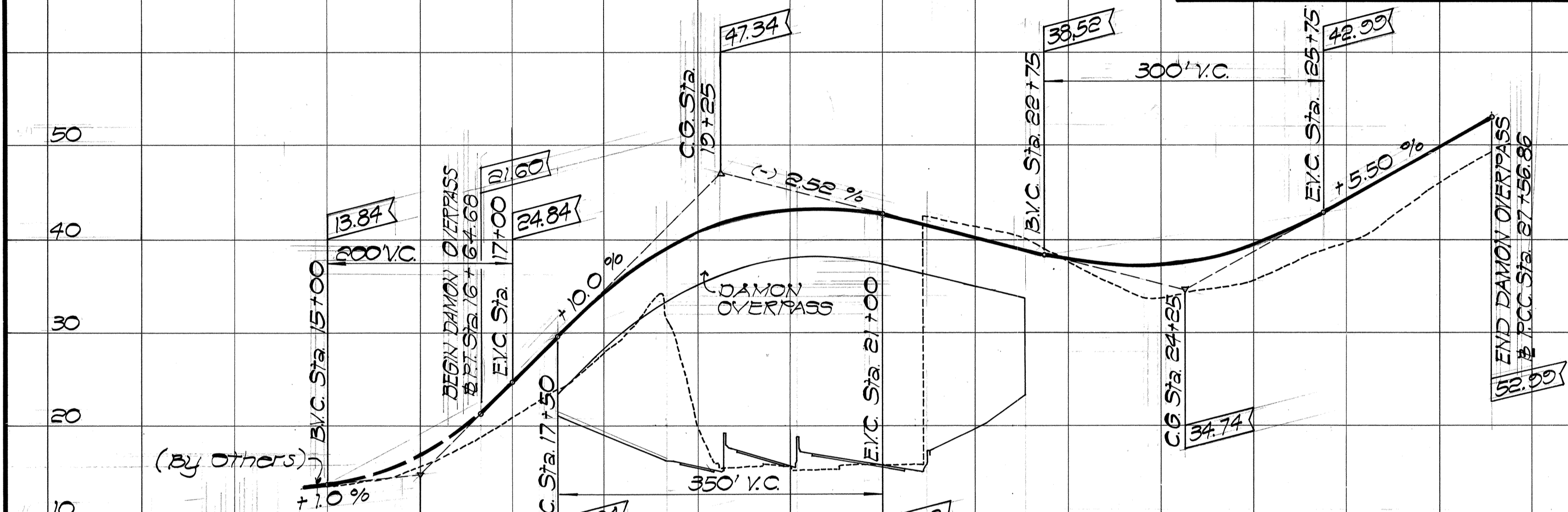
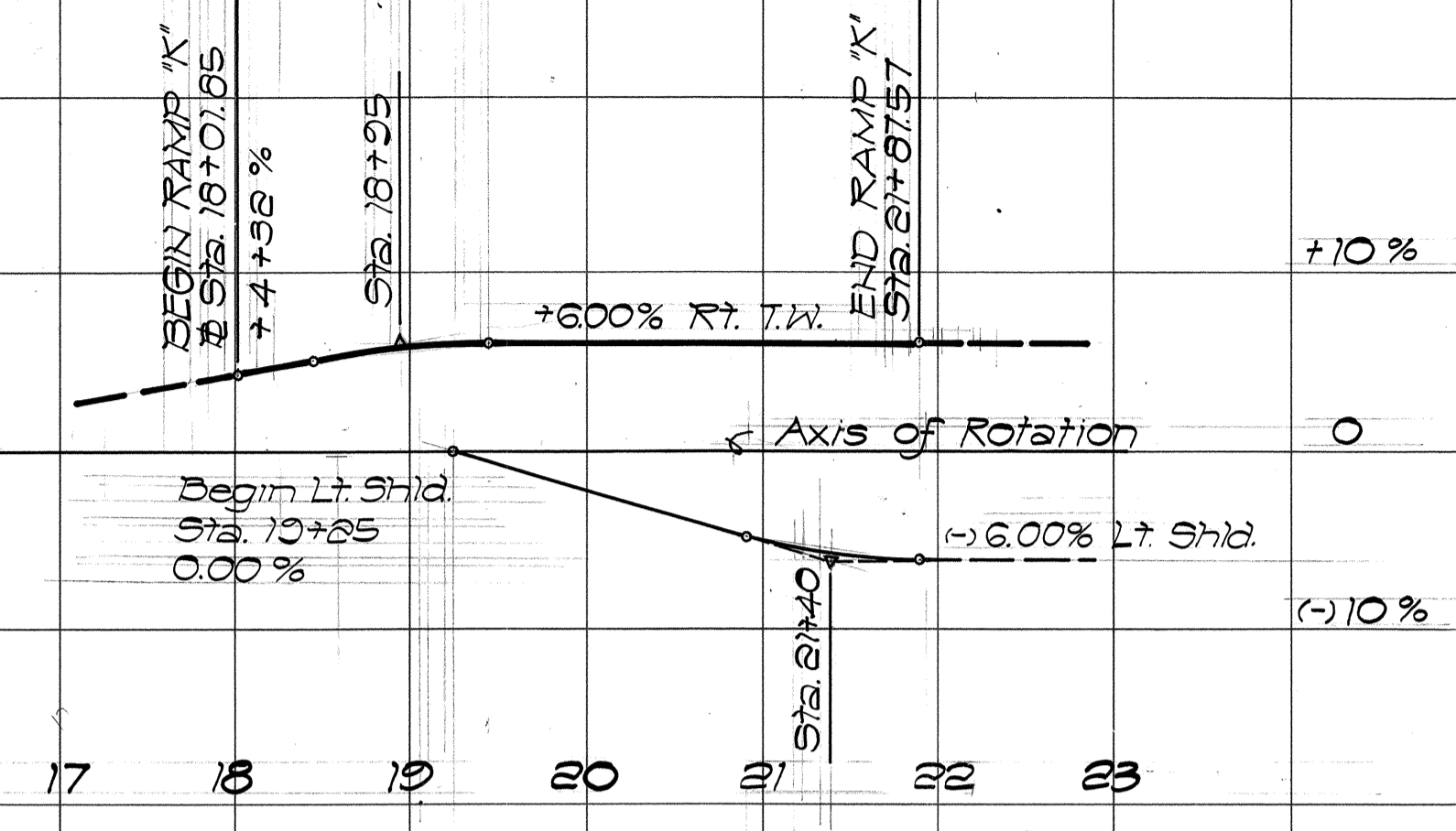
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILES & SUPERELEVATION DIAGRAMS
MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST.-UNIT 3A
F.A. Proj. No. TQ-F-078-1(18)
SCALE: AS SHOWN DATE: NOV 15 1978
SHEET No. 3 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	10-F-078-1(18)	1978	17	266

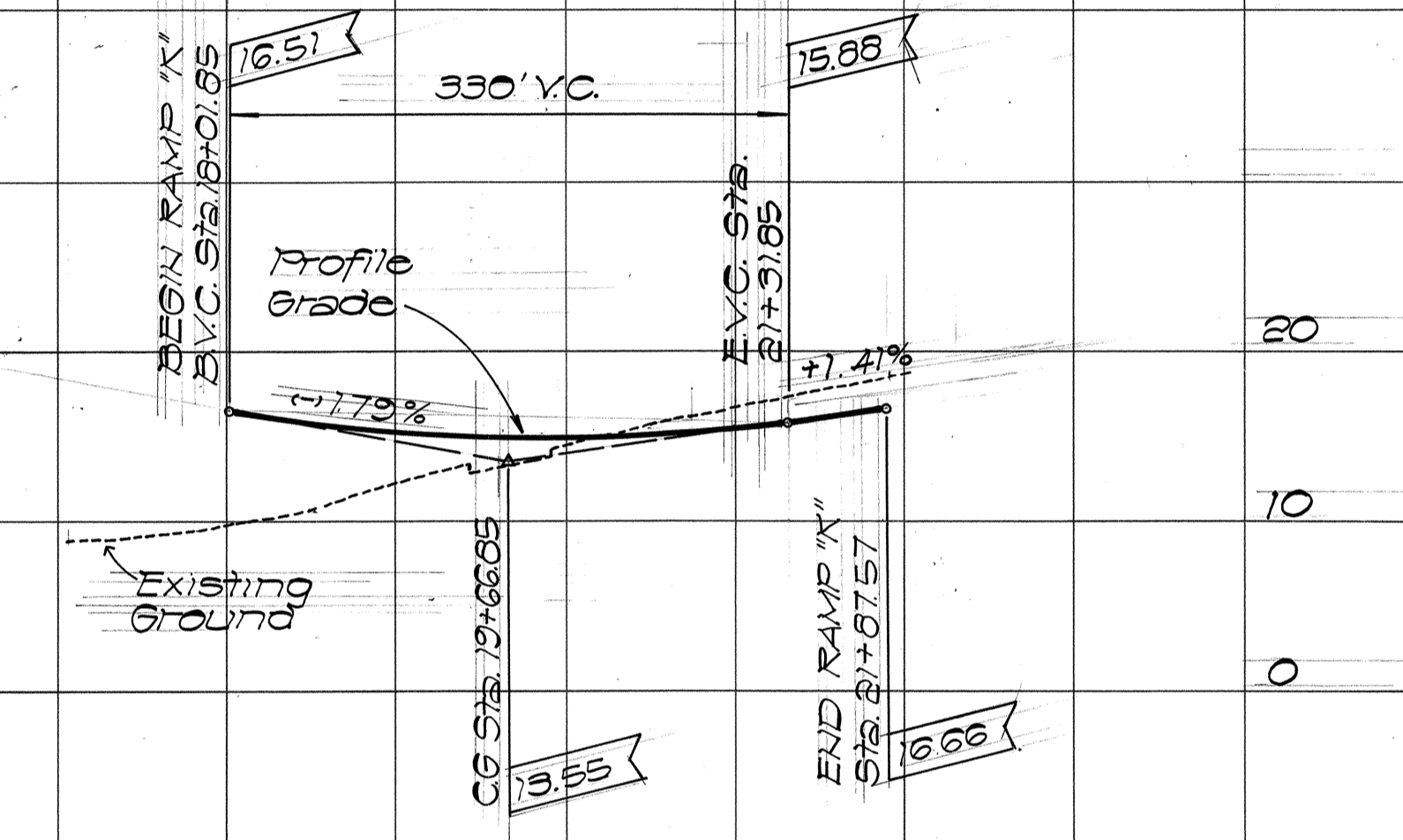


SUPERELEVATION DIAGRAMS

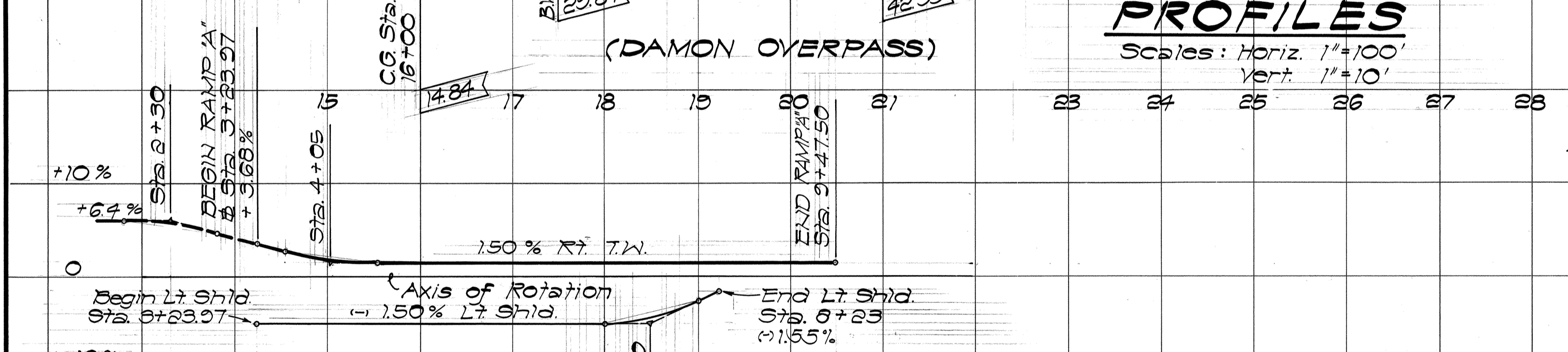


PROFILES

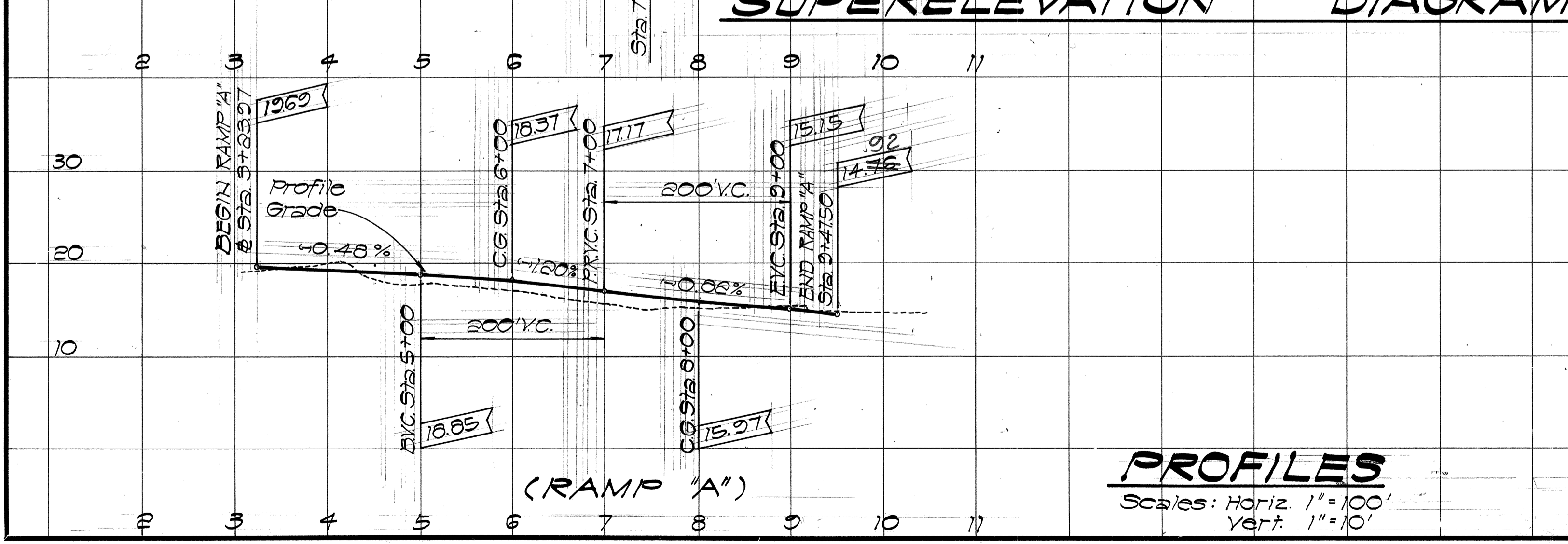
Scales: Horiz. 1"=100'
Vert. 1"=10'



(RAMP "K")



SUPERELEVATION DIAGRAMS

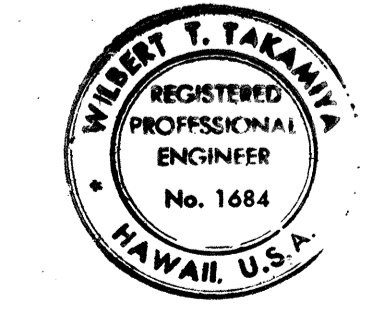
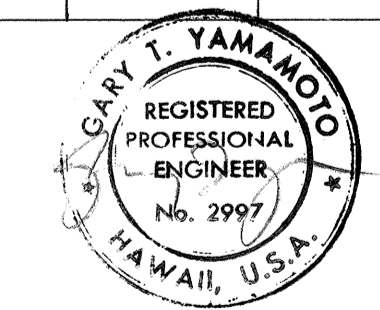


PROFILES

Scales: Horiz. 1"=100'
Vert. 1"=10'

NOTE:
On superelevation diagram all V.C. is 100' unless otherwise noted.

ORIGINAL PLAN
DATE: _____
SURVEY PLOTTED BY: _____
DRAWN BY: _____
DESIGNED BY: _____
CHECKED BY: _____



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PROFILES & SUPERELEVATION DIAGRAMS
MOANALUA ROAD
PUULOA I.C. TO MIDDLE ST.-UNIT3A
F.A.Proj. No. 10-F-078-1(18)
SCALE: AS SHOWN DATE: NOV. 15 1978
SHEET NO. 4 OF 4 SHEETS