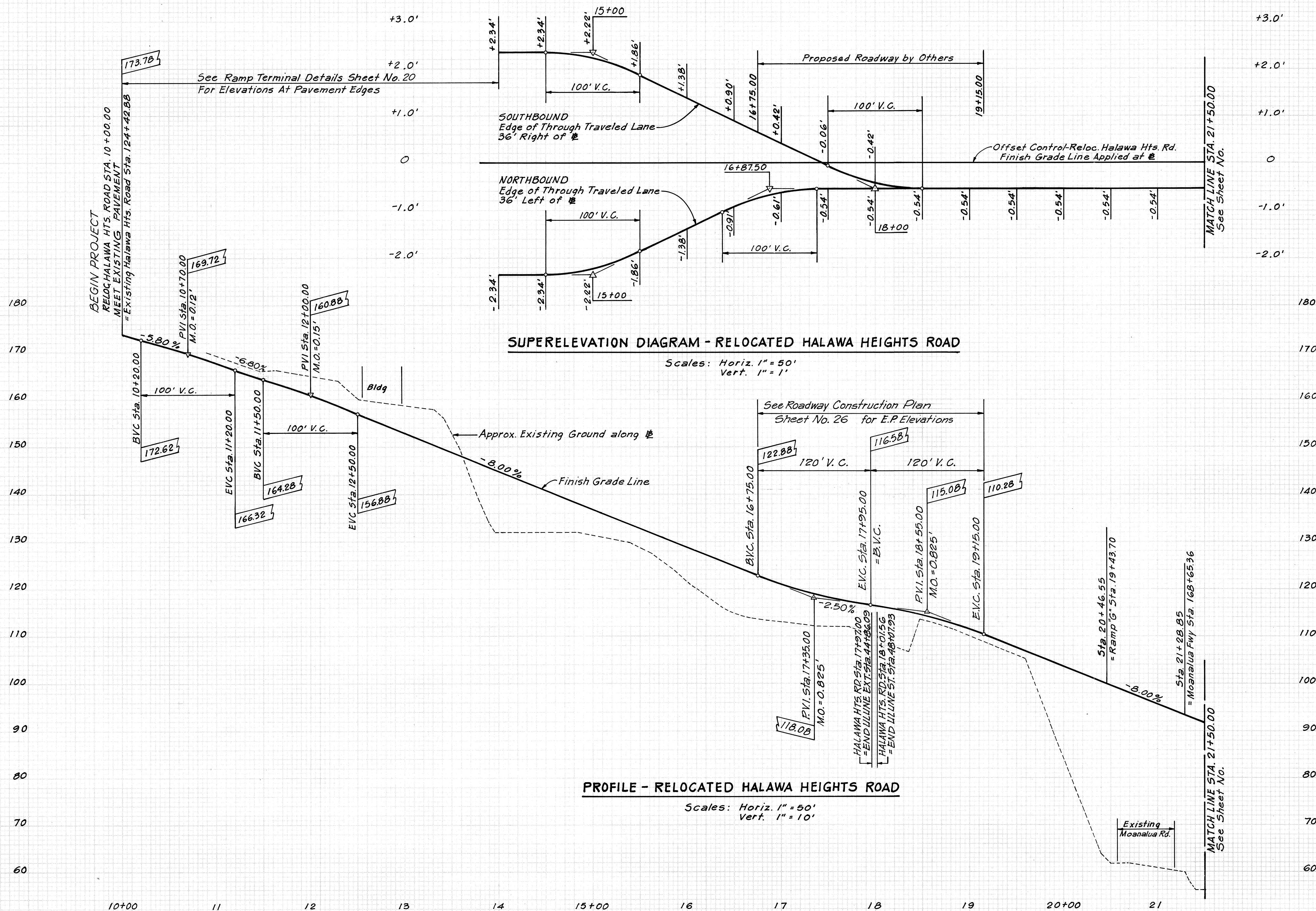
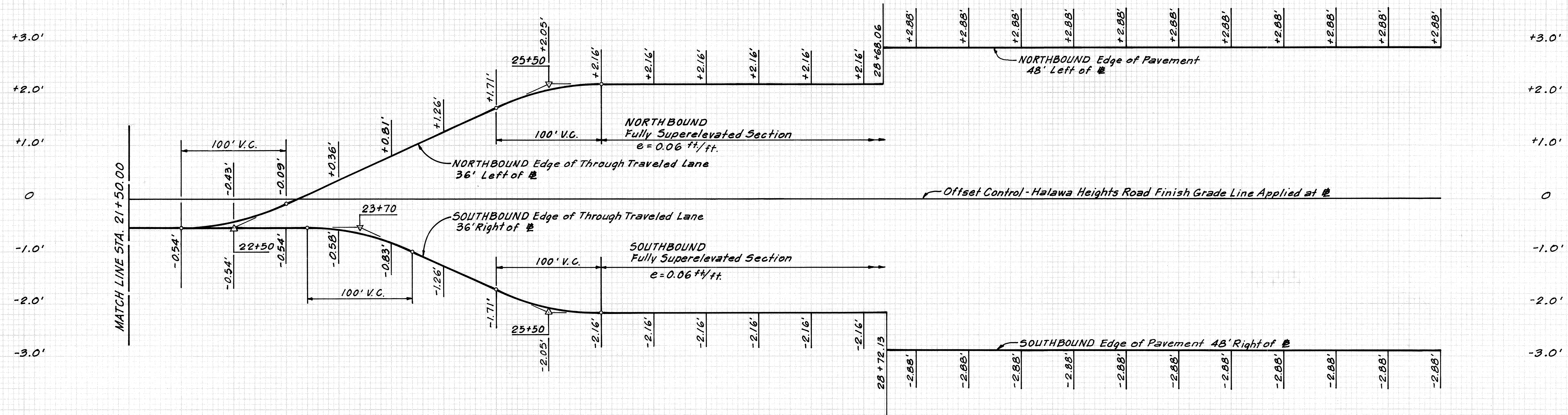


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(87)-13	1970	11	244



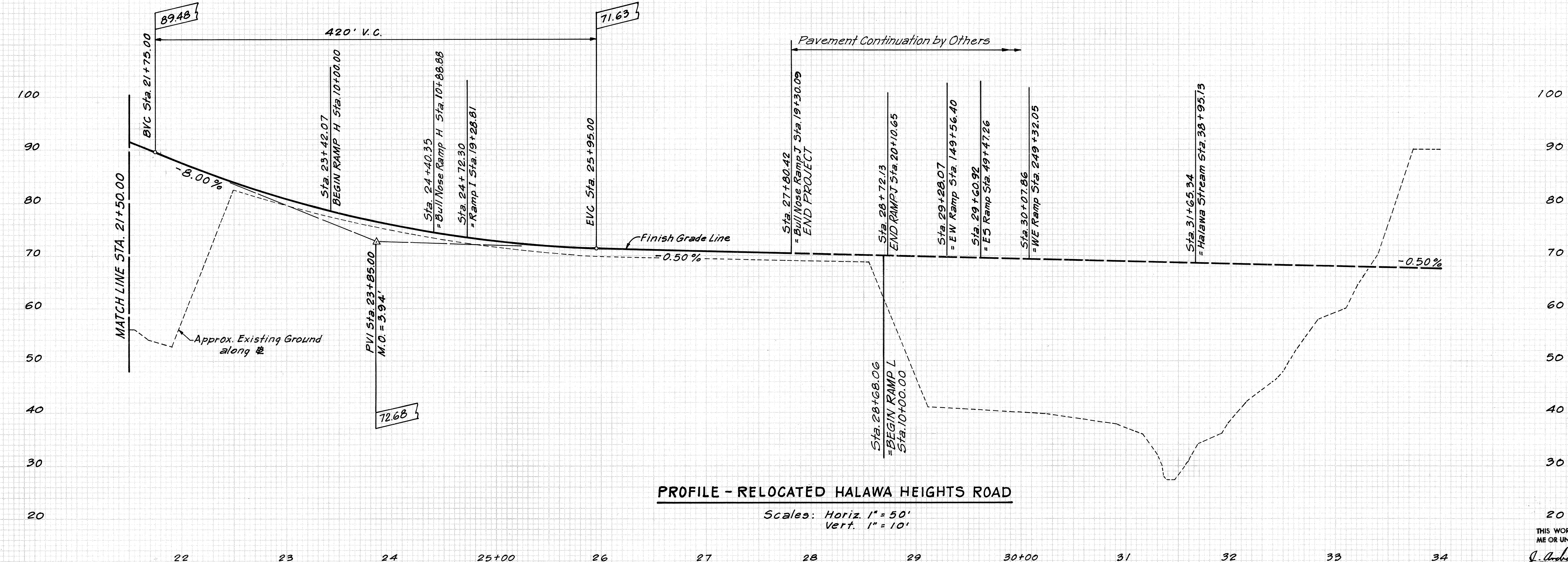
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ME OR UNDER MY SUPERVISION.
J. Andrew Schubert
REGISTERED PROFESSIONAL ENGINEER
No. 2229
HAWAII, U.S.A.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-11-1(87)13	1970	12	244



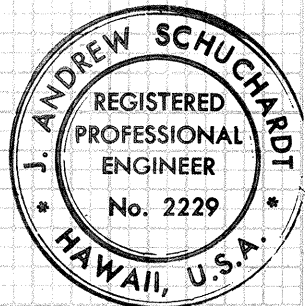
SUPERELEVATION DIAGRAM - RELOCATED HALAWA HEIGHTS ROAD

Scales: Horiz. 1" = 50'
Vert. 1" = 1'



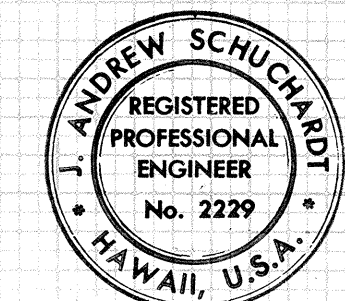
PROFILE - RELOCATED HALAWA HEIGHTS ROAD

Scales: Horiz. 1" = 50'
Vert. 1" = 10'



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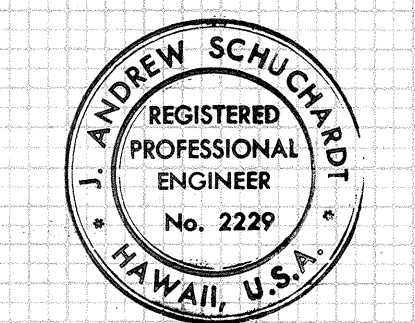
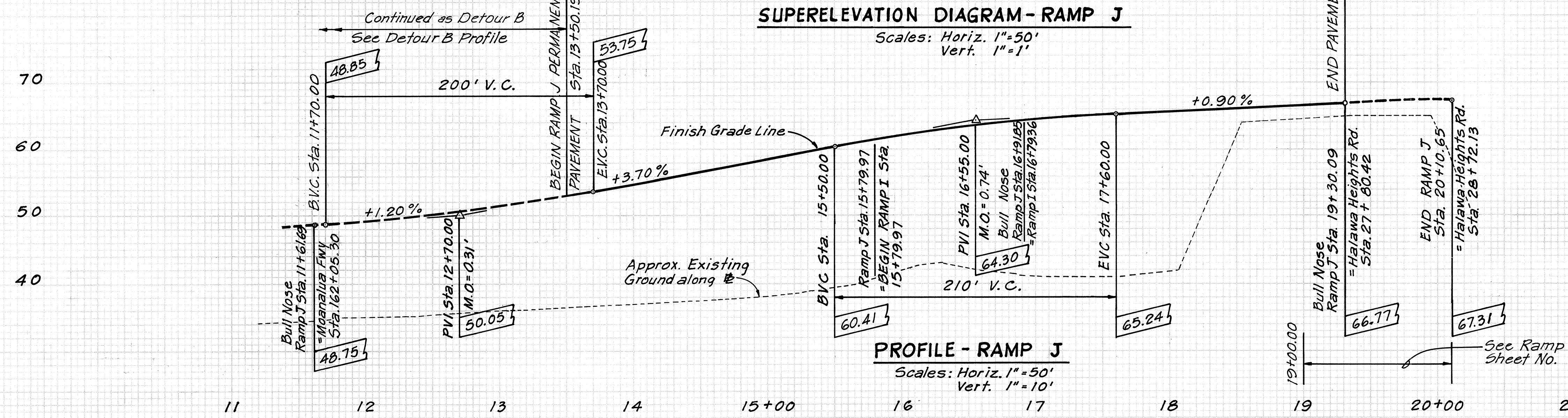
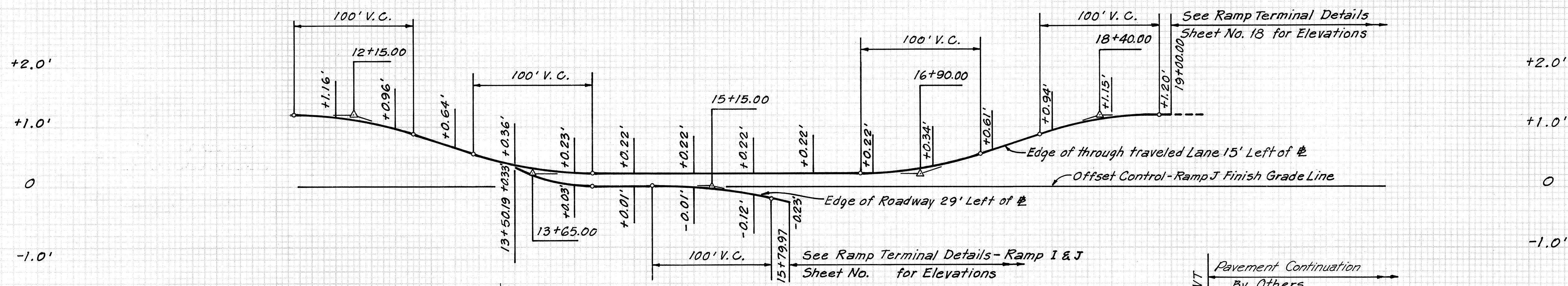
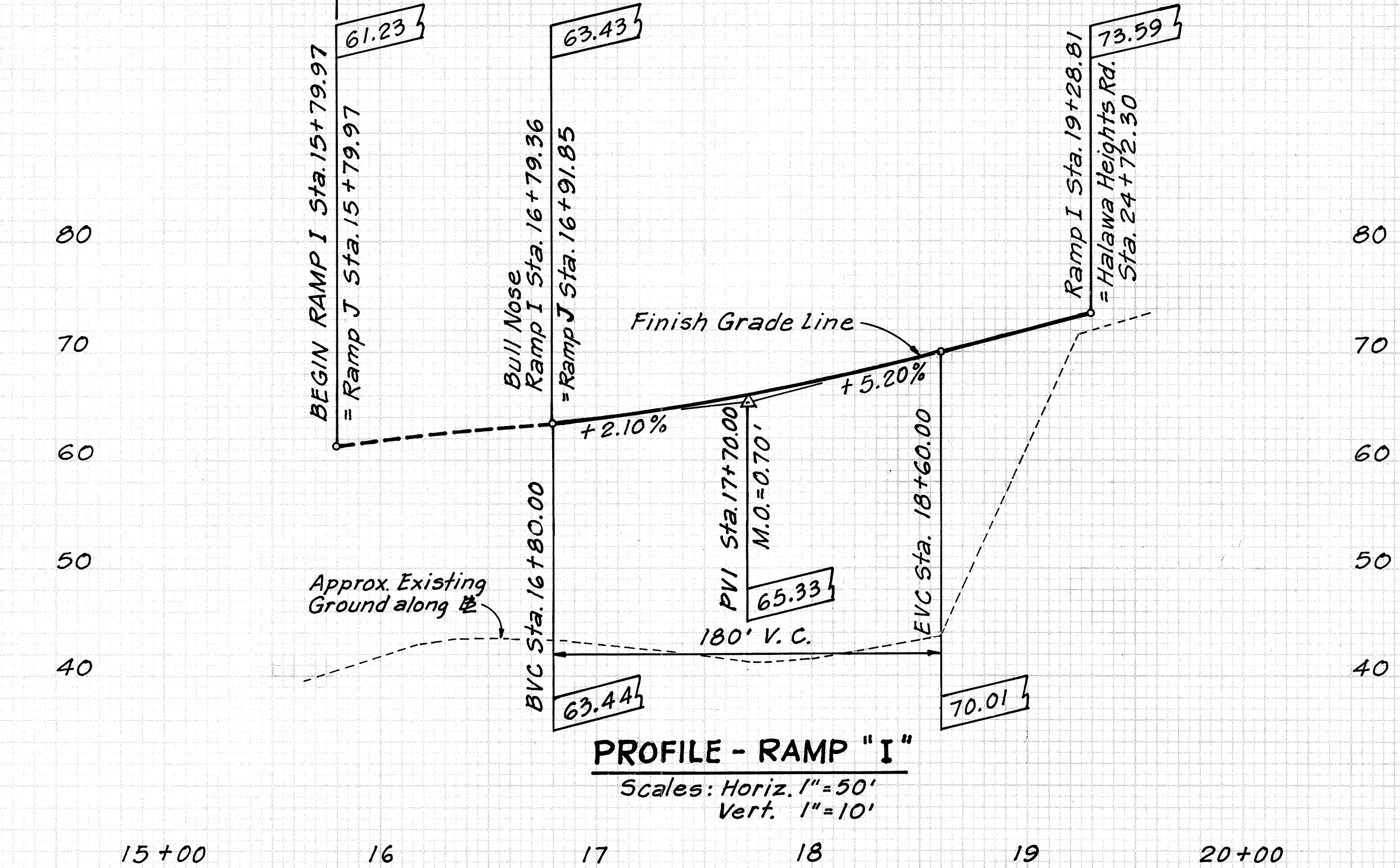
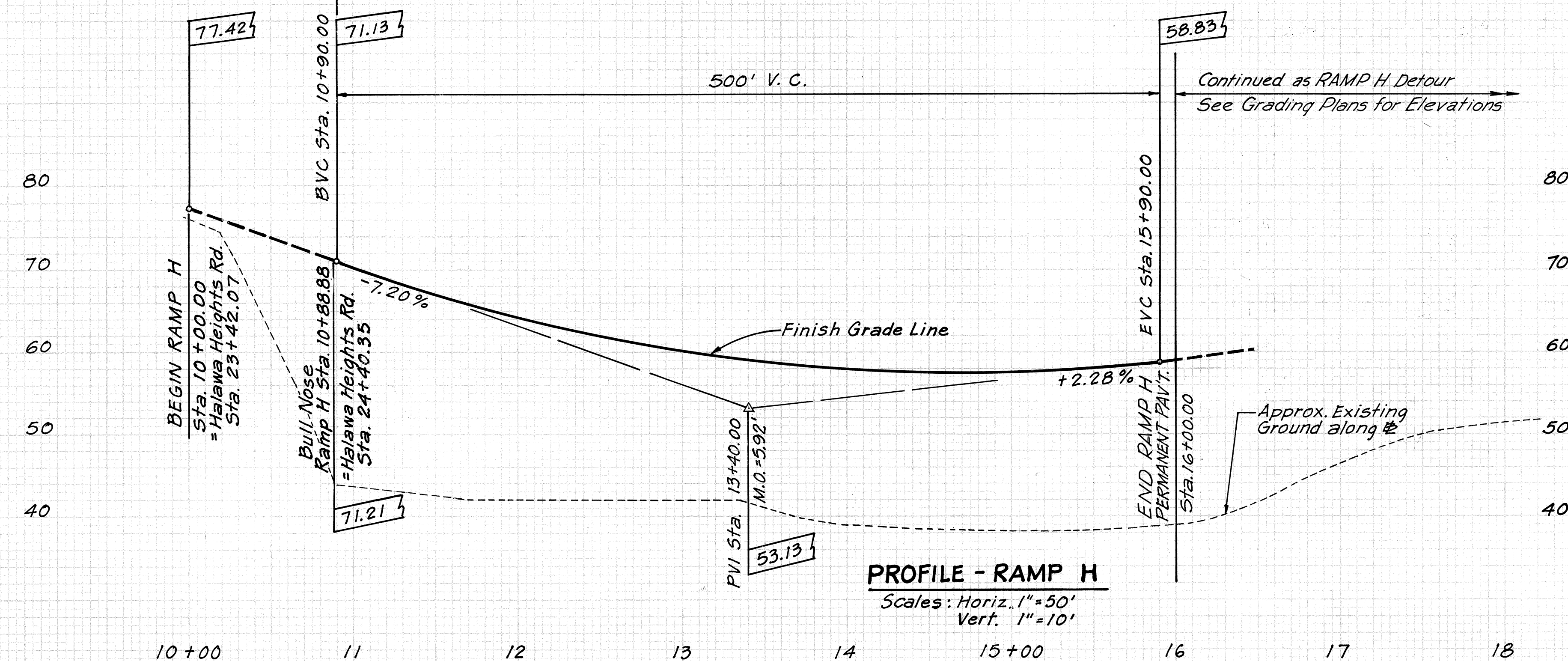


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-41-1(87)-13	1970	14	244

See Ramp Terminal Details Sheet No. 18 for Elevations

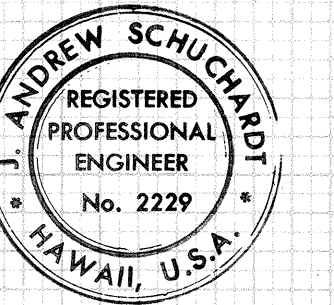
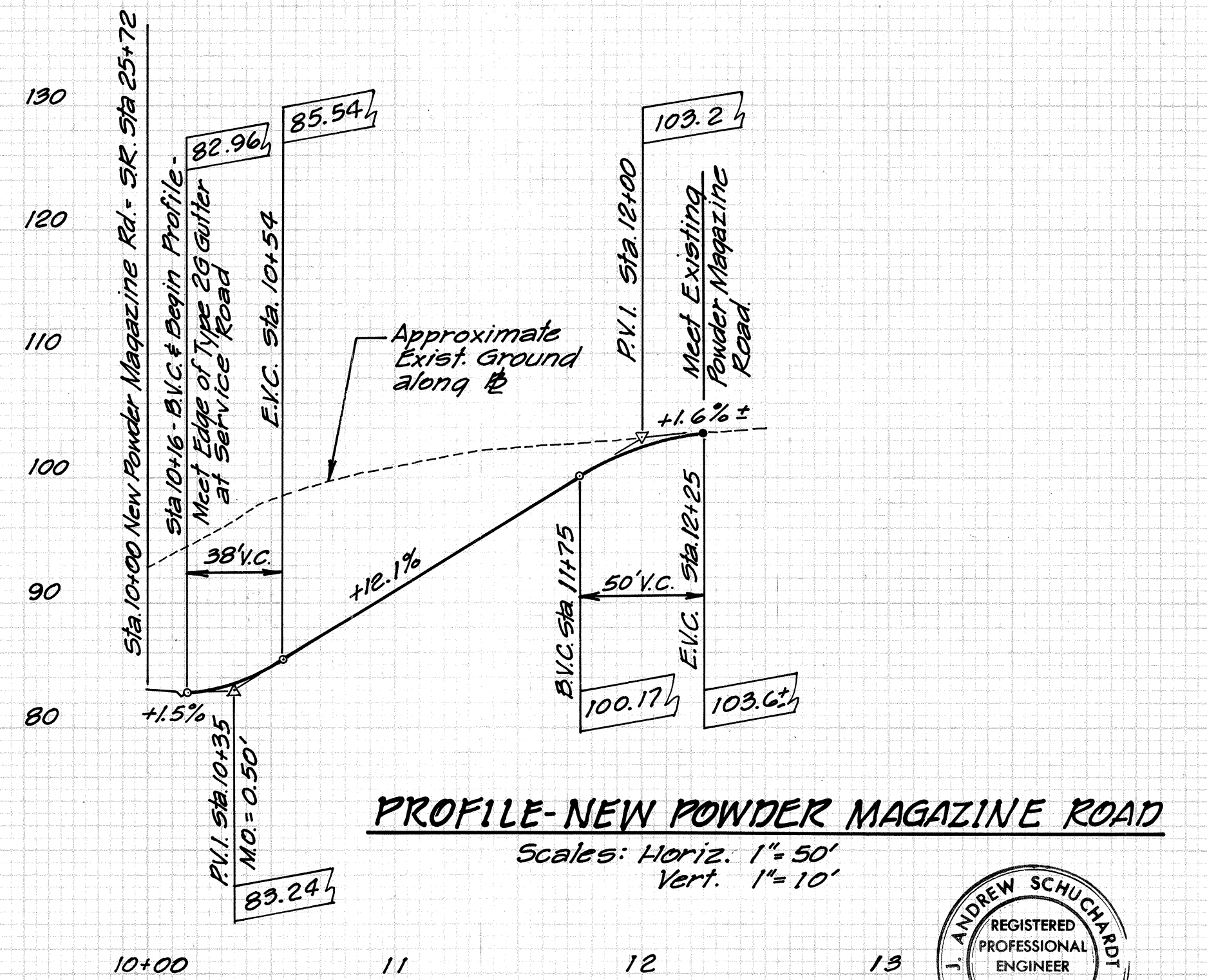
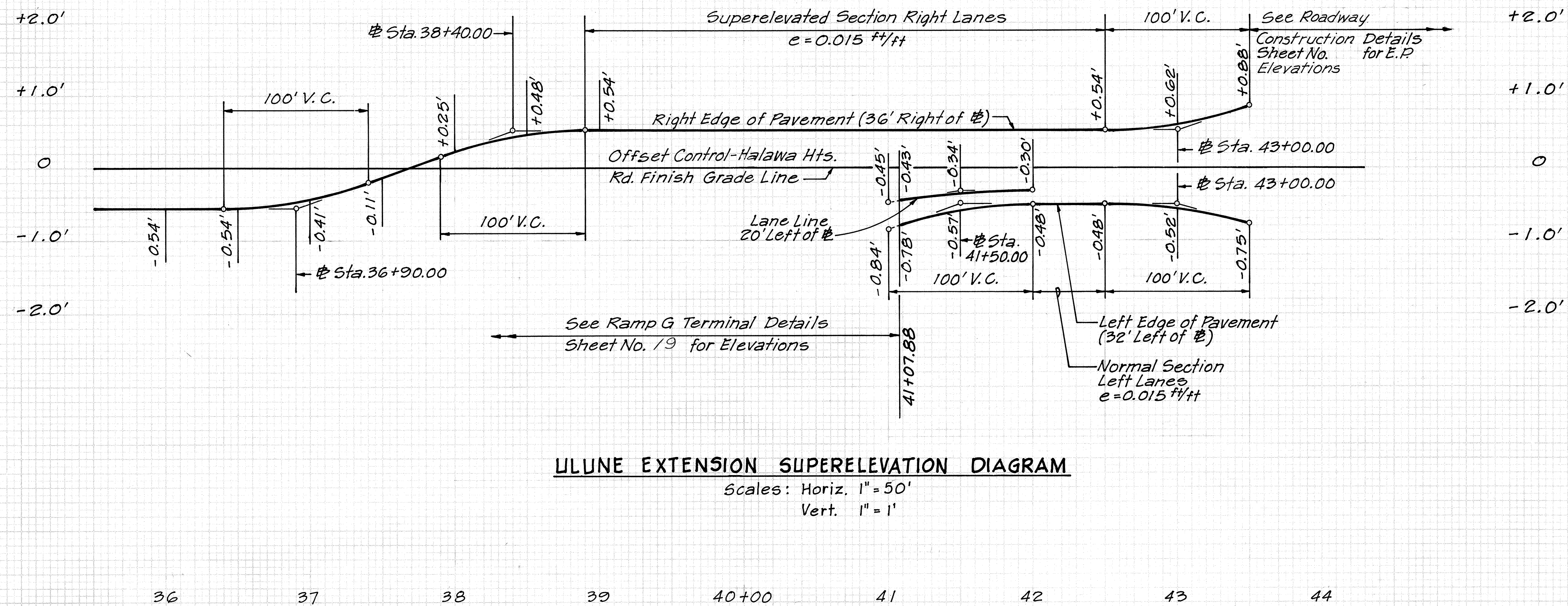
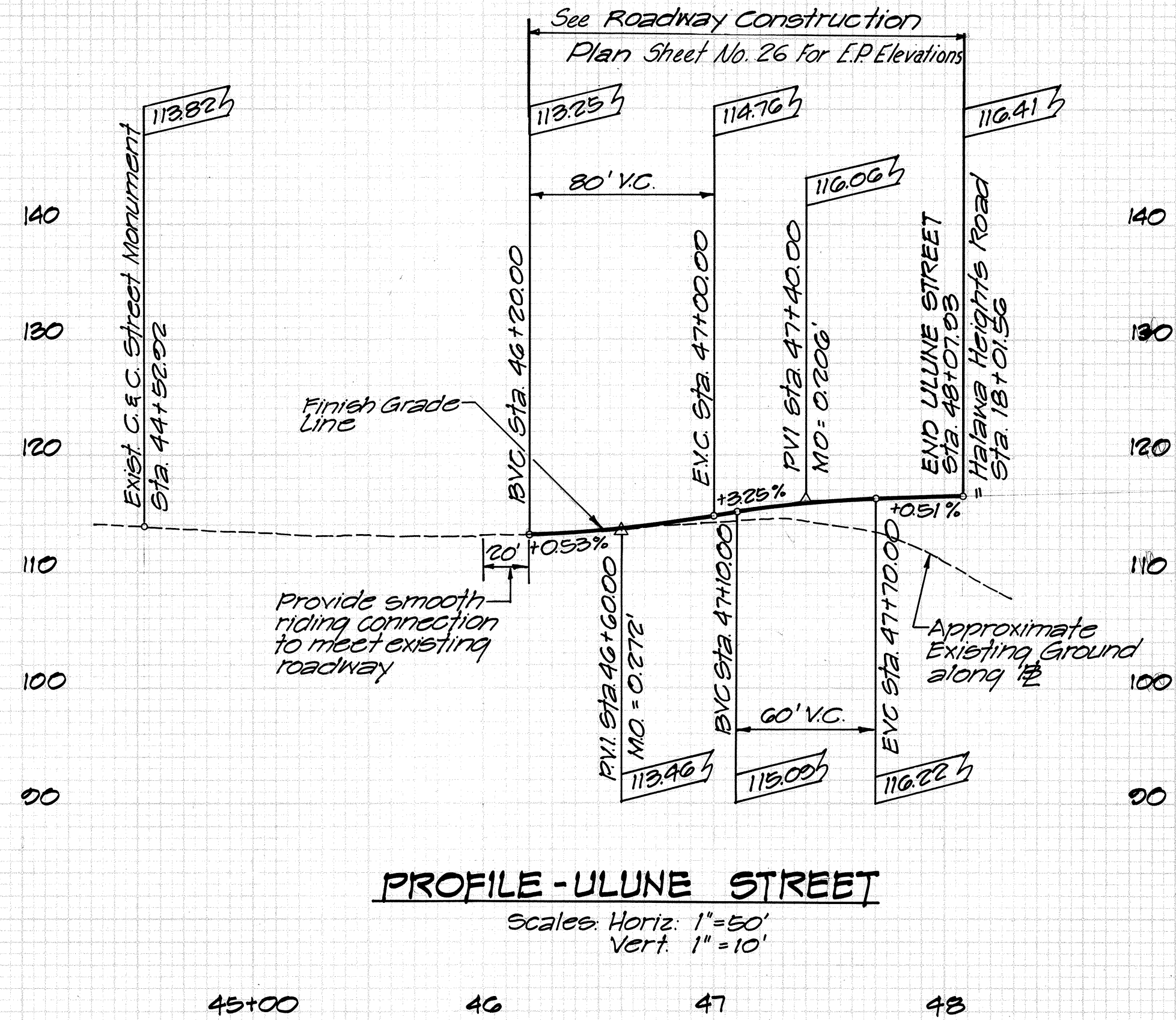
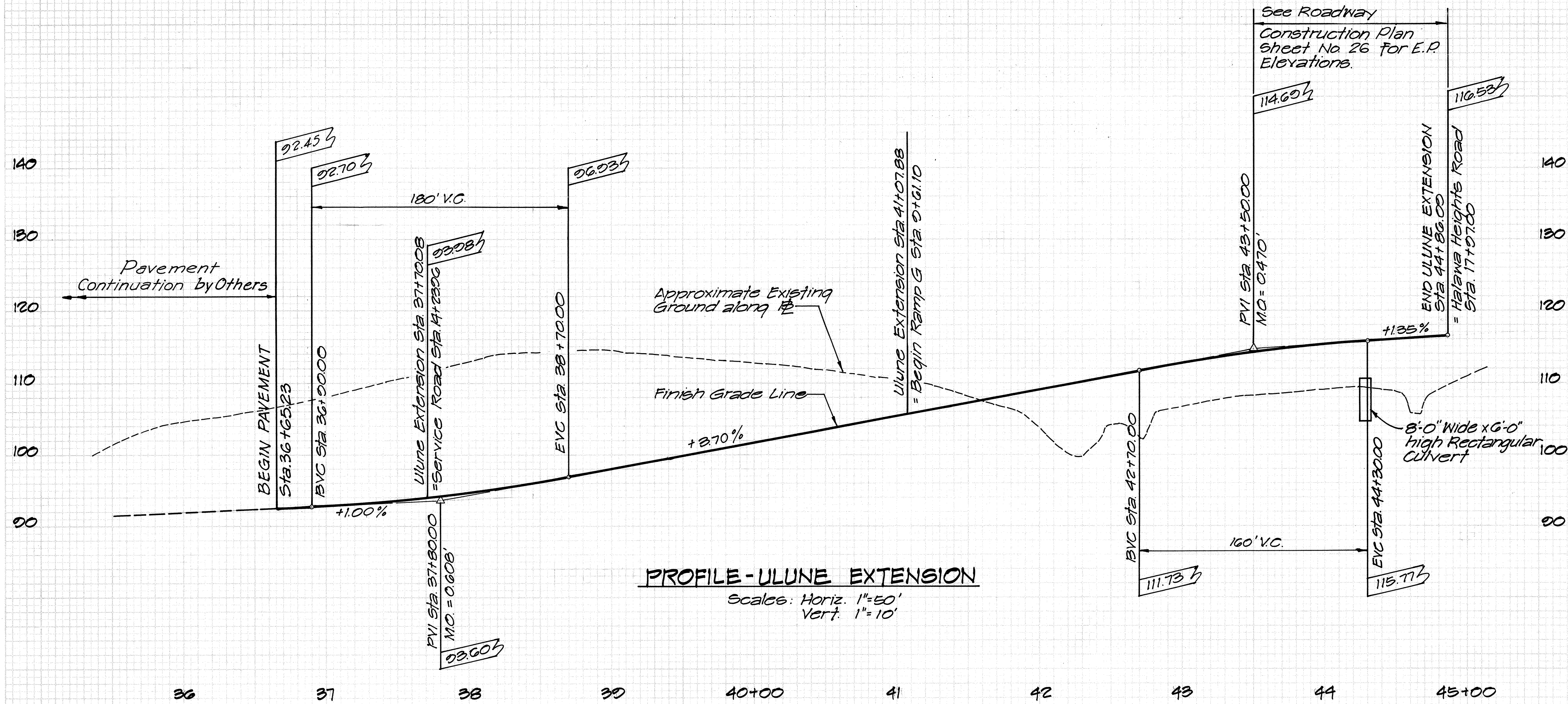
Fully Superelevated Section
e = 0.08 ft/ft

See Ramp Terminal Details Sheet No. 18 for EP Elevations



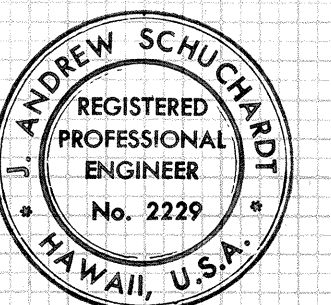
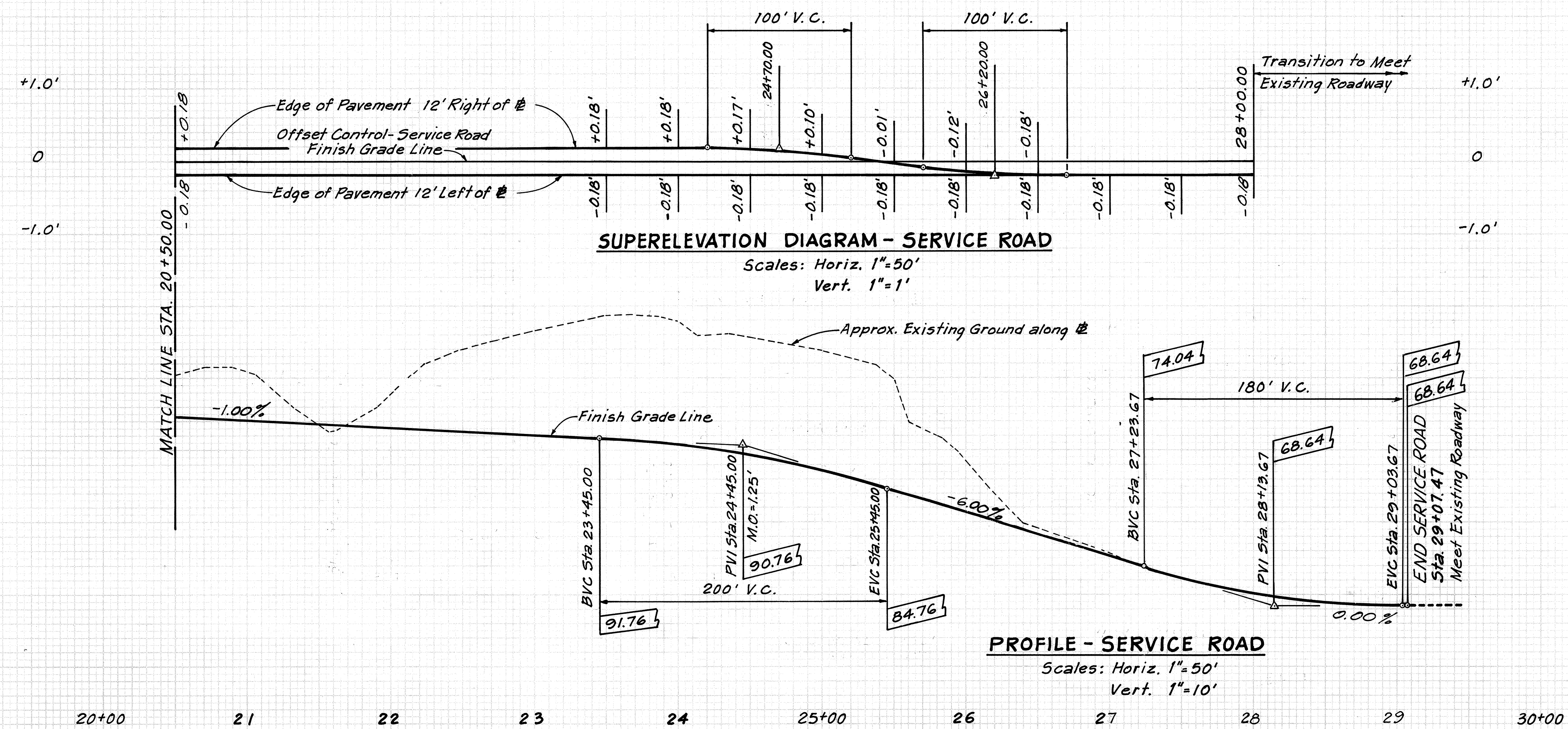
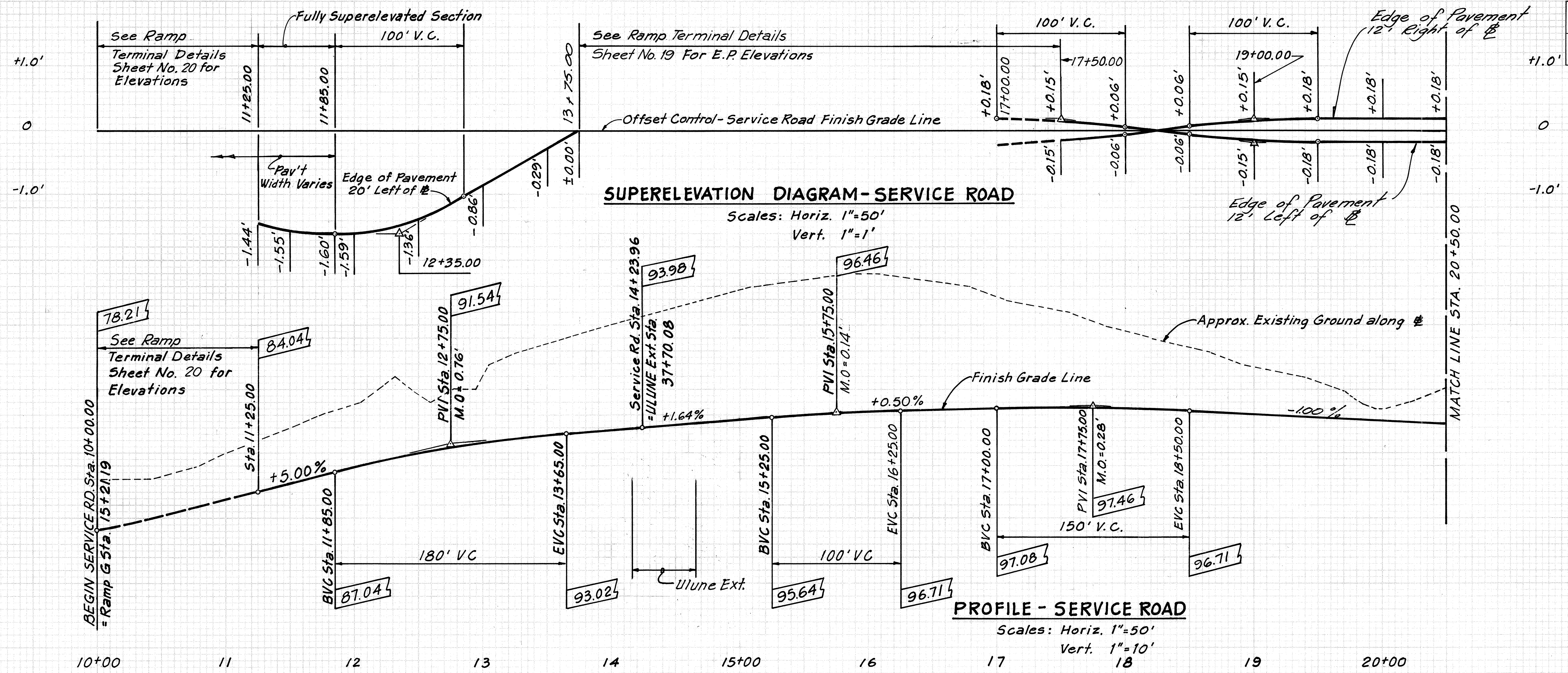
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(87)13	1970	15	244



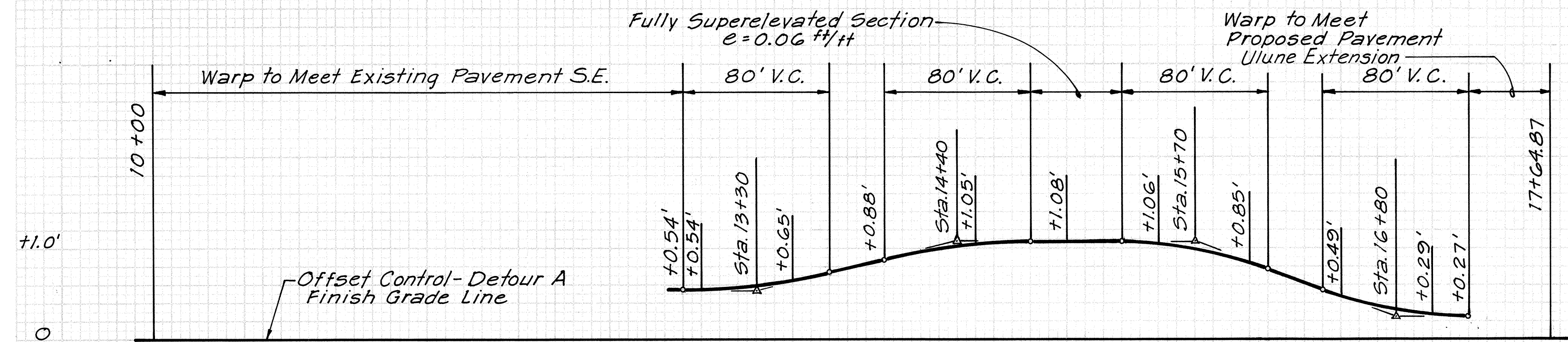
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(87)13	1970	16	244



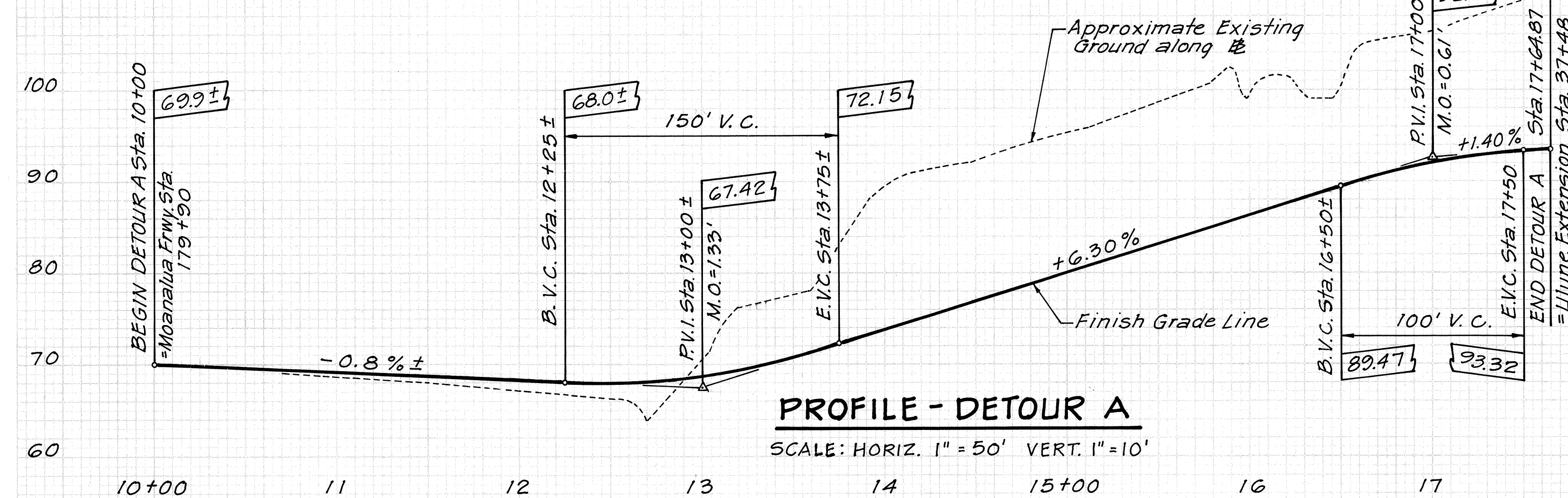
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 ME OR UNDER MY SUPERVISION.
Andrew Schuchardt

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(67)-13	1970	17	244



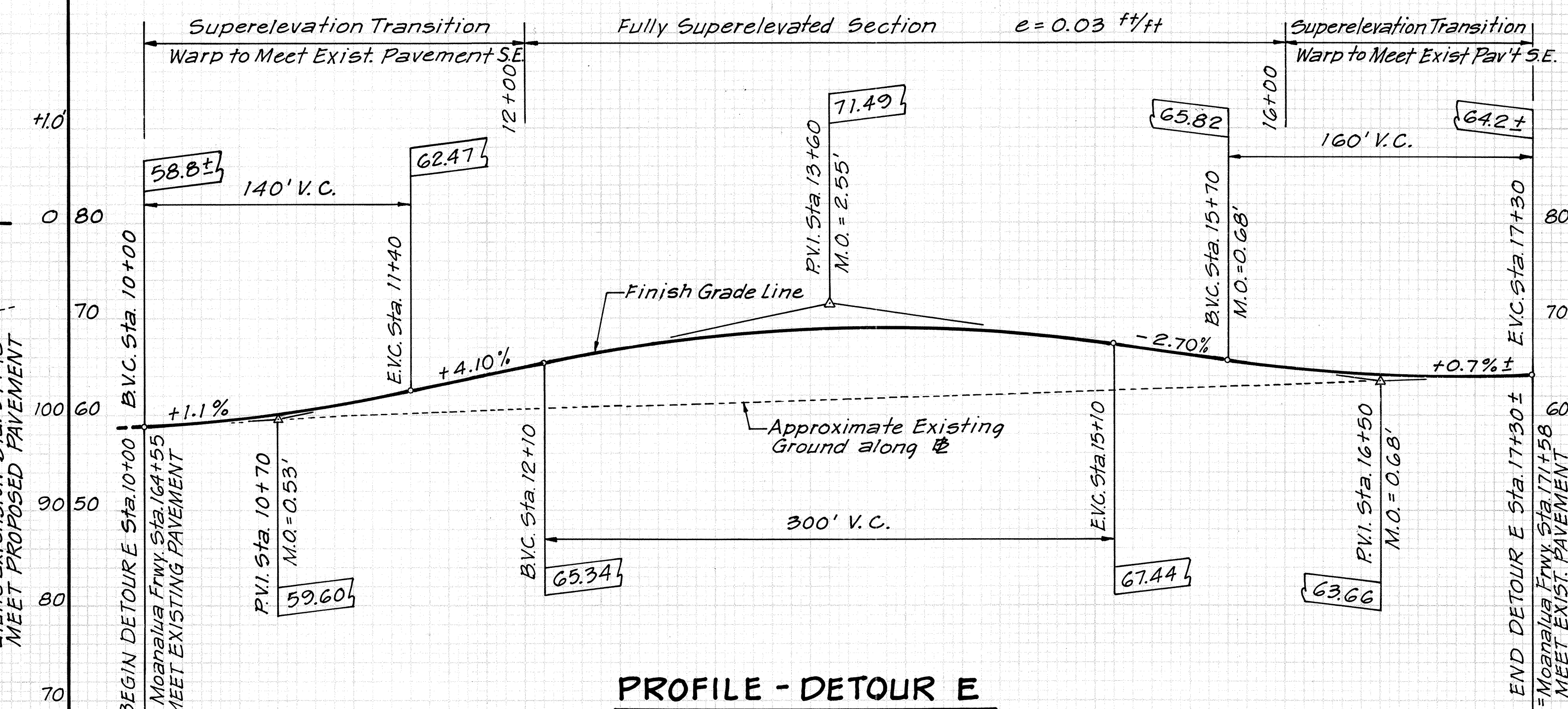
SUPERELEVATION DIAGRAM-DETOUR A

SCALE: HORIZ. 1" = 50' VERT. 1" = 1'



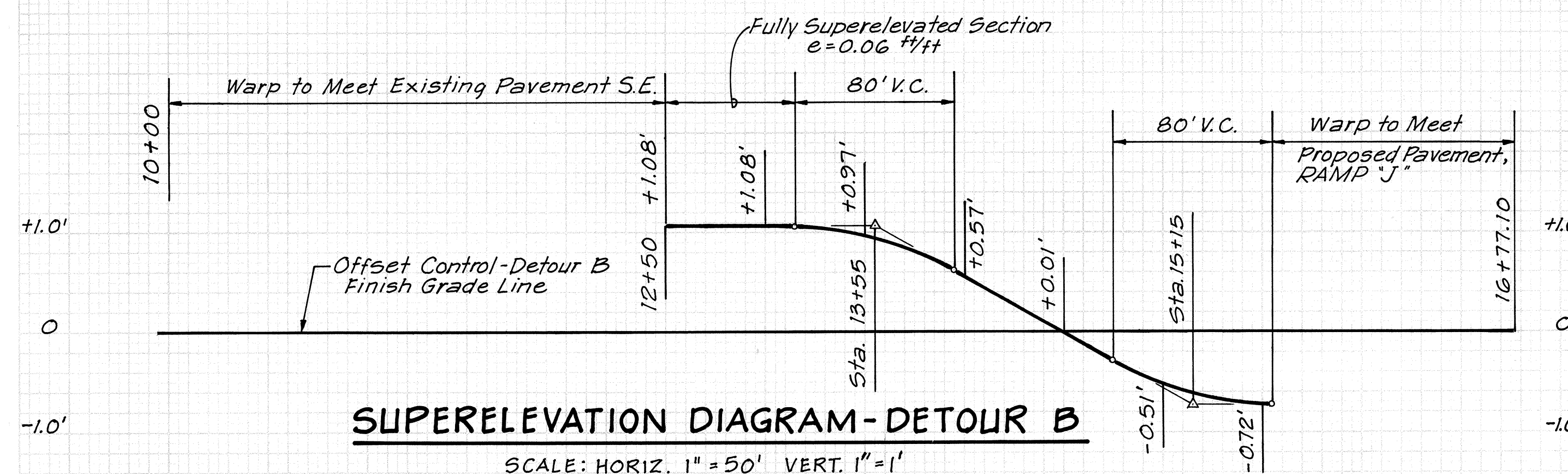
PROFILE - DETOUR A

SCALE: HORIZ. 1" = 50' VERT. 1" = 10'



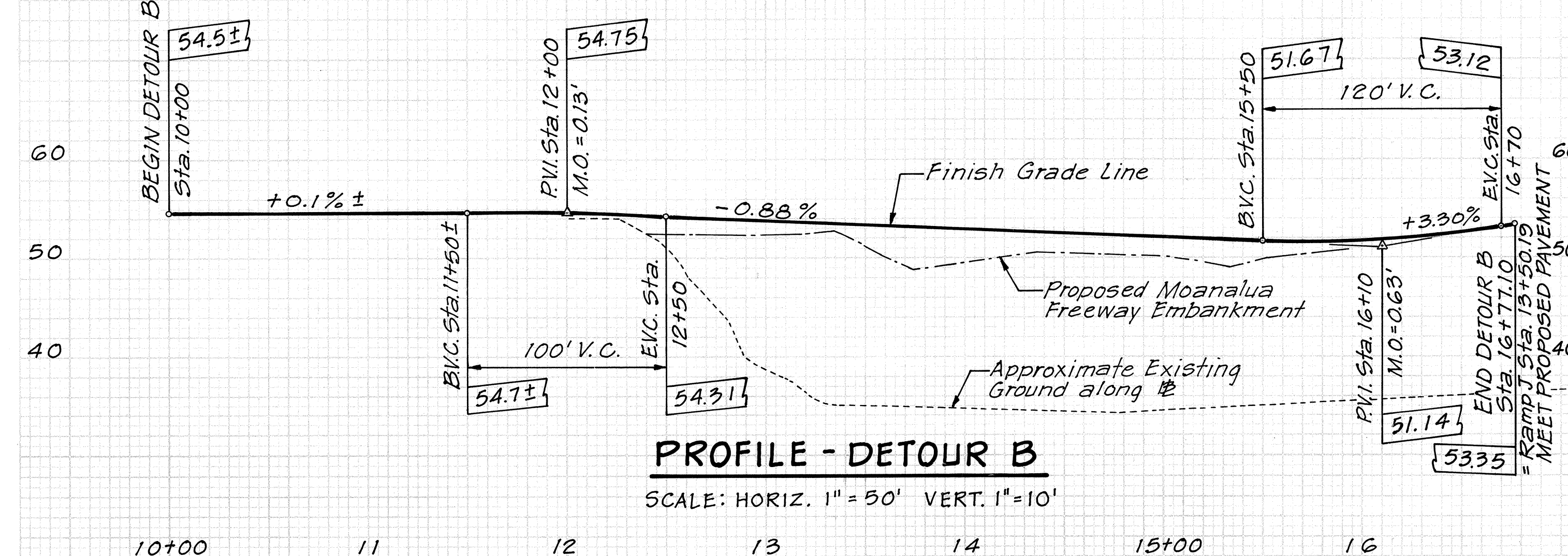
PROFILE - DETOUR E

SCALE: HORIZ. 1" = 50' VERT. 1" = 10'



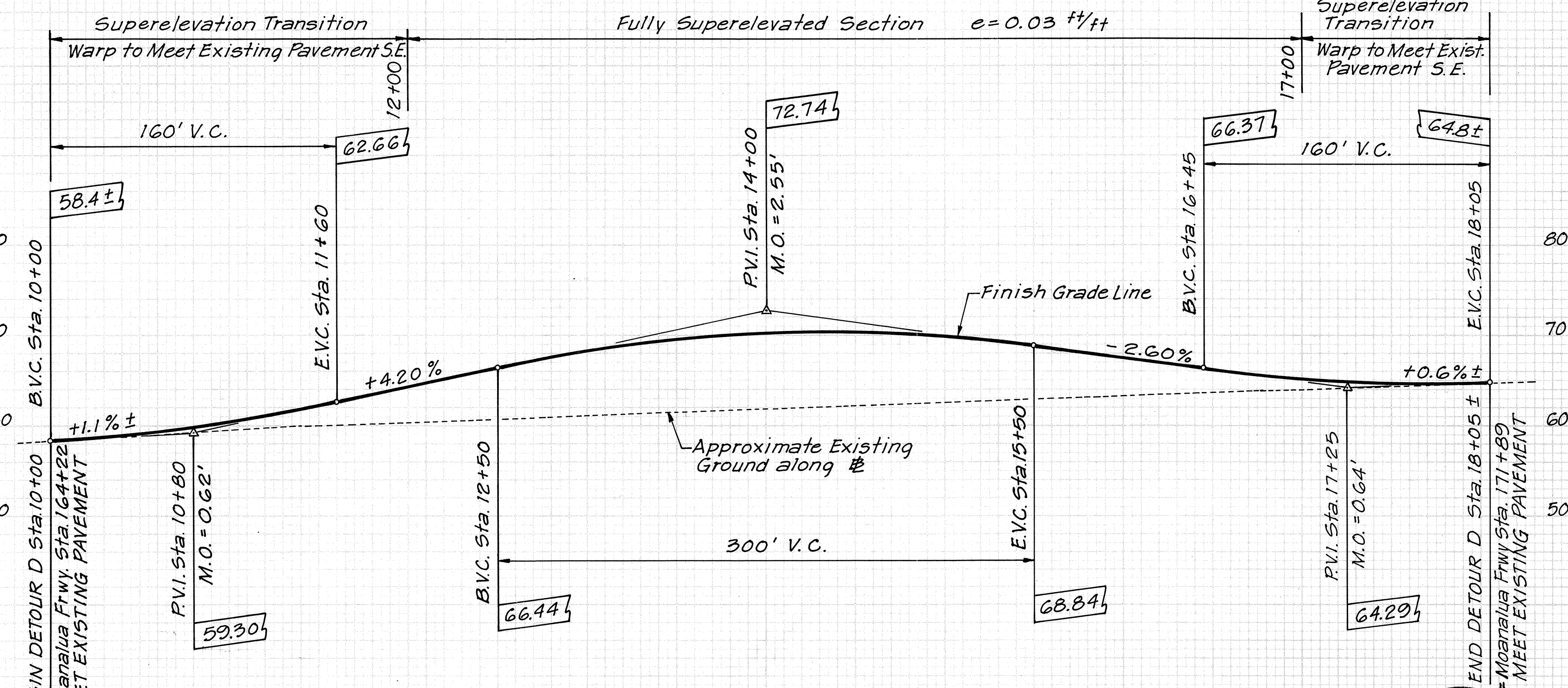
SUPERELEVATION DIAGRAM-DETOUR B

SCALE: HORIZ. 1" = 50' VERT. 1" = 1'



PROFILE - DETOUR B

SCALE: HORIZ. 1" = 50' VERT. 1" = 10'



PROFILE - DETOUR D

SCALE: HORIZ. 1" = 50' VERT. 1" = 10'

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