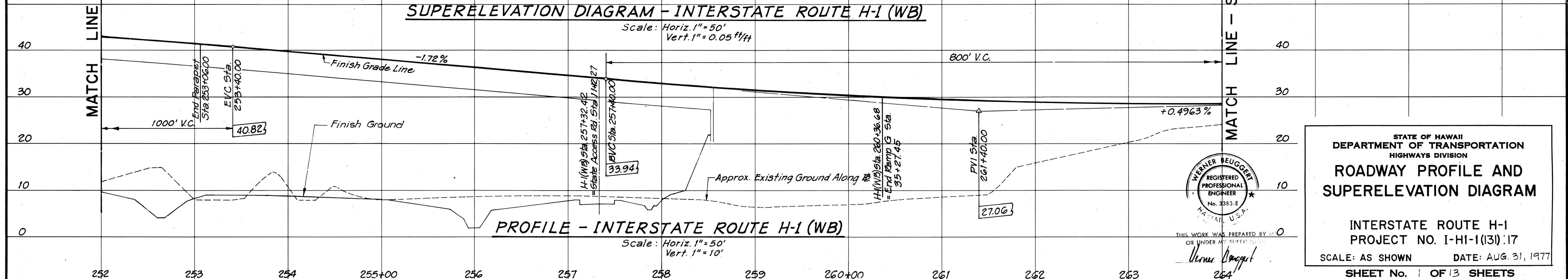
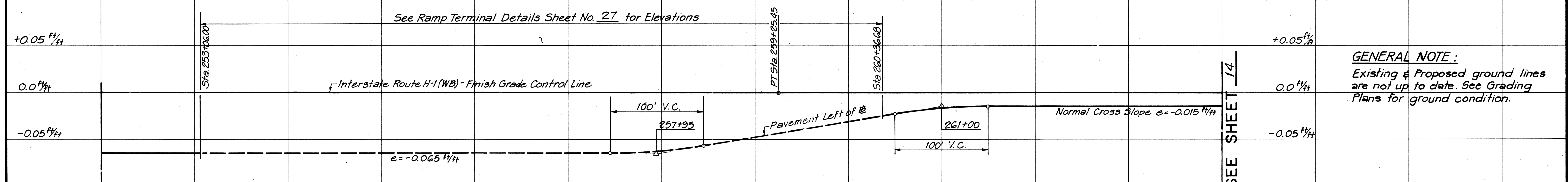
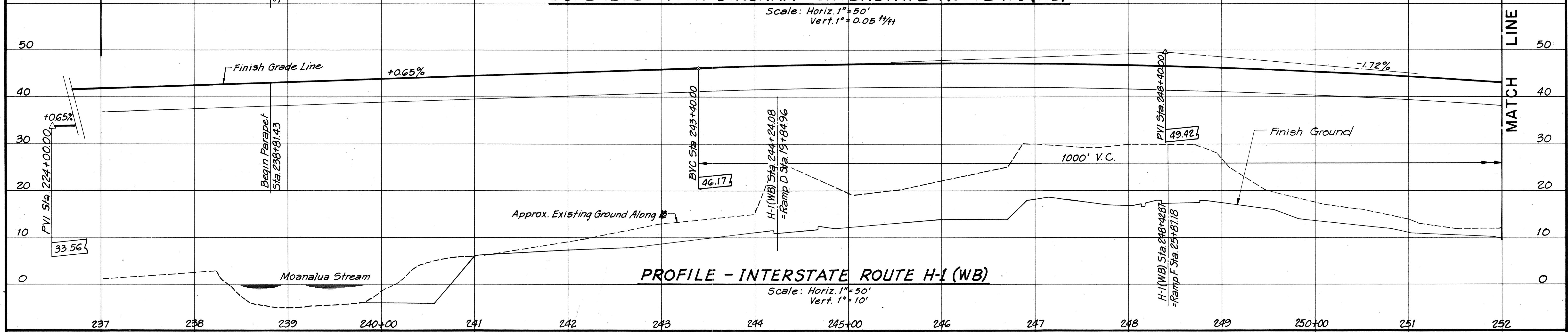
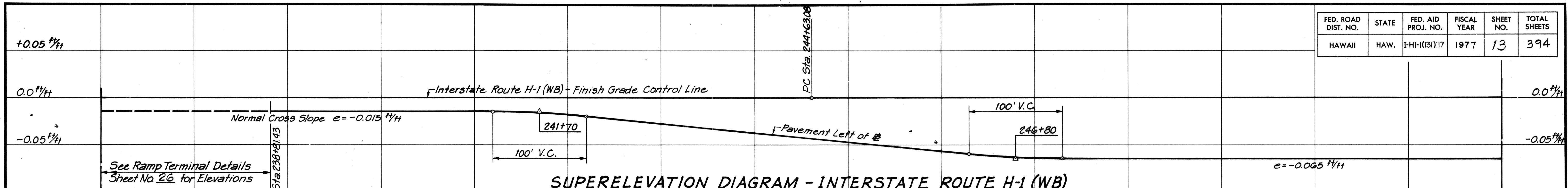
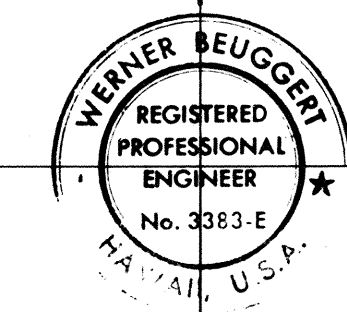


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(13):17	1977	13	394



GENERAL NOTE:
Existing & Proposed ground lines are not up to date. See Grading Plans for ground condition.

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

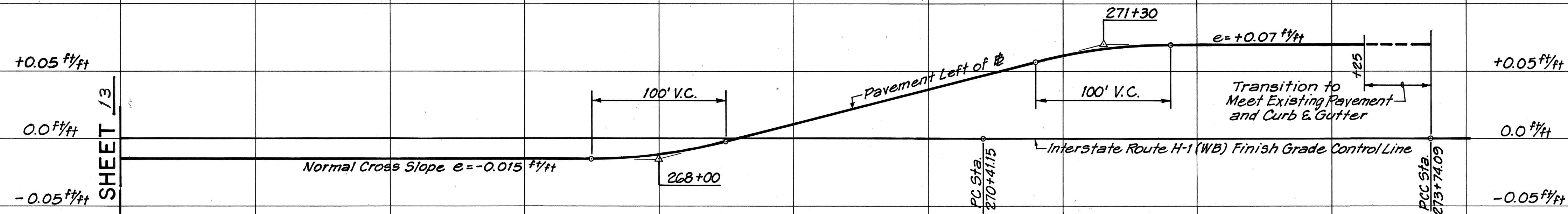
**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(13):17

SCALE: AS SHOWN DATE: AUG. 31, 1977

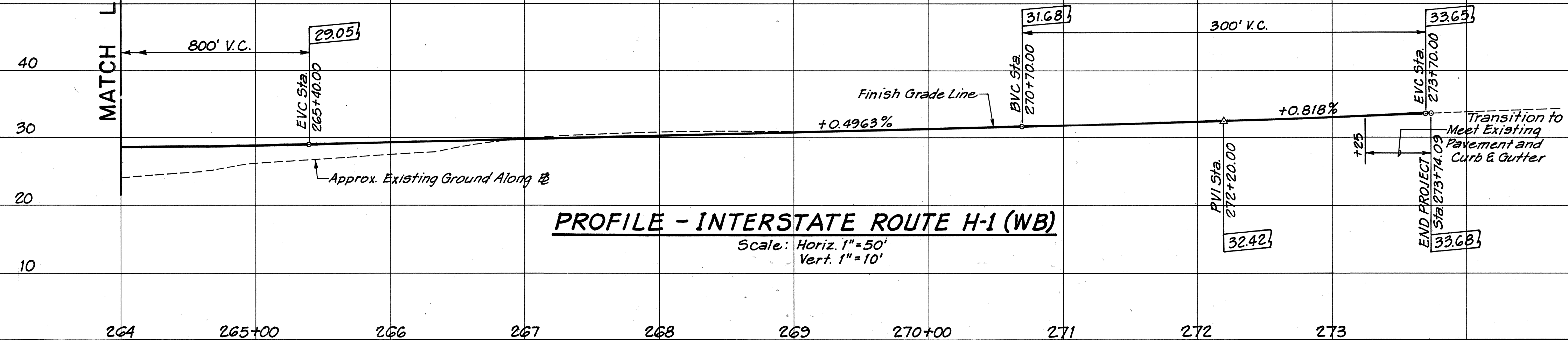
SHEET No. 1 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	14	394



SUPERELEVATION DIAGRAM - INTERSTATE ROUTE H-1 (WB)

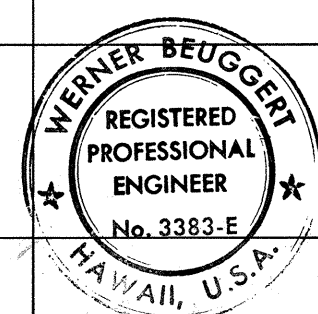
Scale: Horiz. 1" = 50'
Vert. 1" = 0.05 ft/ft



PROFILE - INTERSTATE ROUTE H-1 (WB)

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

ORIGINAL	DATE
FILED	
NOTE BOOK	
NO.	



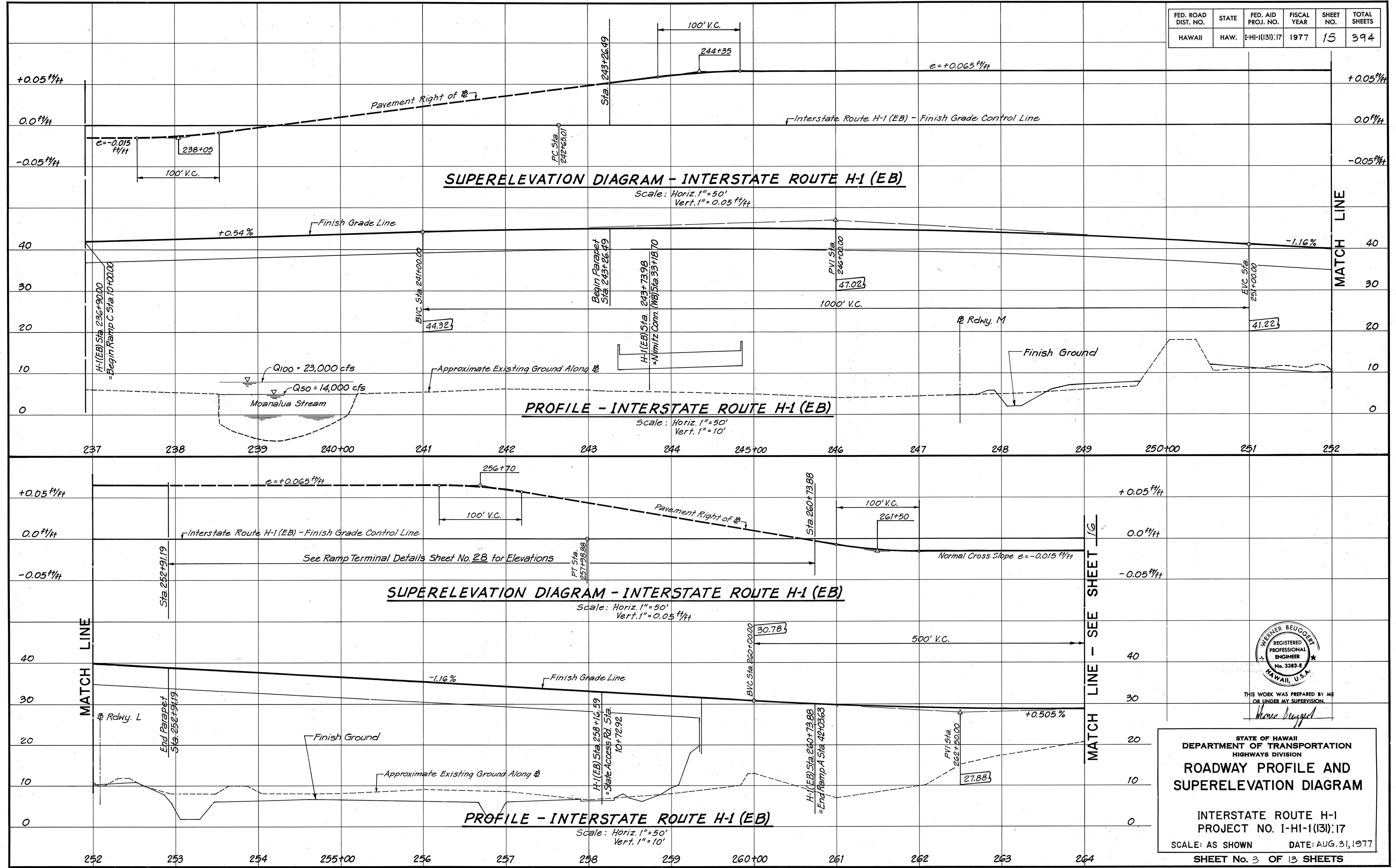
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Werner Beugert

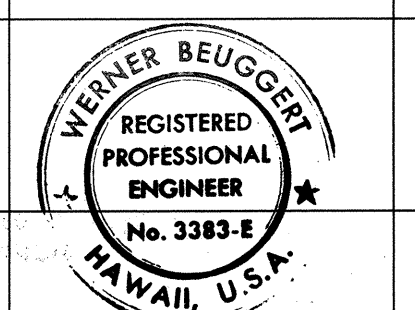
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17
SCALE: AS SHOWN DATE: AUG. 31, 1977
SHEET No. 2 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(13):17	1977	15	394



ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-H-1(13):17

SCALE: AS SHOWN DATE: AUG. 31, 1977

SHEET No. 3 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	16	394

+0.05 ft/ft
0.0 ft/ft
-0.05 ft/ft

Interstate Route H-1 (EB) - Finish Grade Control Line

Normal Cross Slope $e = -0.015$ ft/ft

Pavement Right of Way

268+80

100' V.C.

270+40

100' V.C.

PC Sta 270+42.02

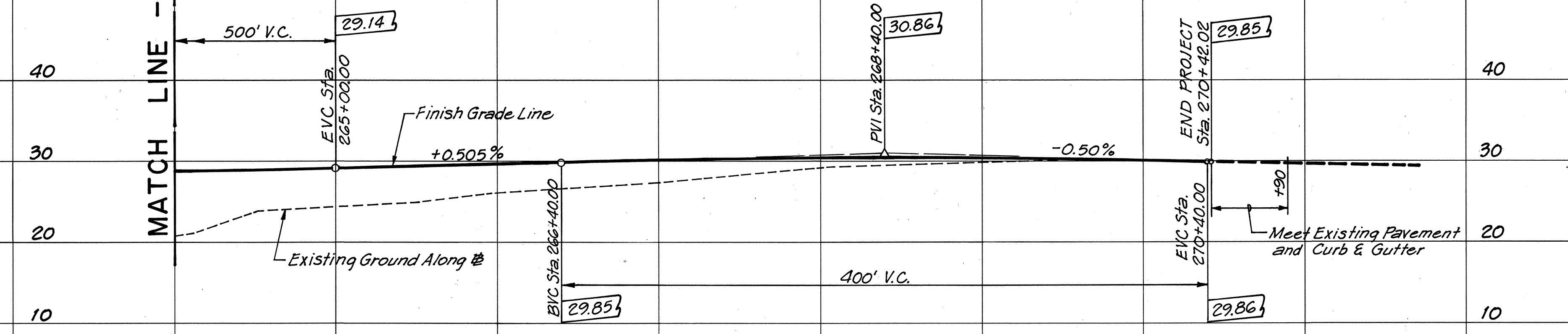
Meet Existing Pavement and Curb & Gutter

$e = -0.06$ ft/ft

+0.05 ft/ft
0.0 ft/ft
-0.05 ft/ft

SUPERELEVATION DIAGRAM - INTERSTATE ROUTE H-1 (EB)

Scale: Horiz. 1" = 50'
Vert. 1" = 0.05 ft/ft

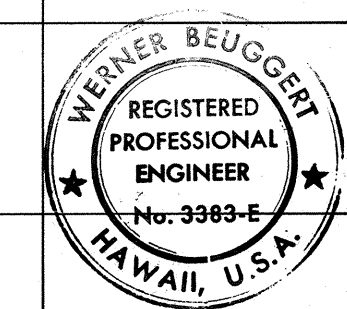


PROFILE - INTERSTATE ROUTE H-1 (EB)

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

264 265+00 266 267 268 269 270+00 271

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	



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DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

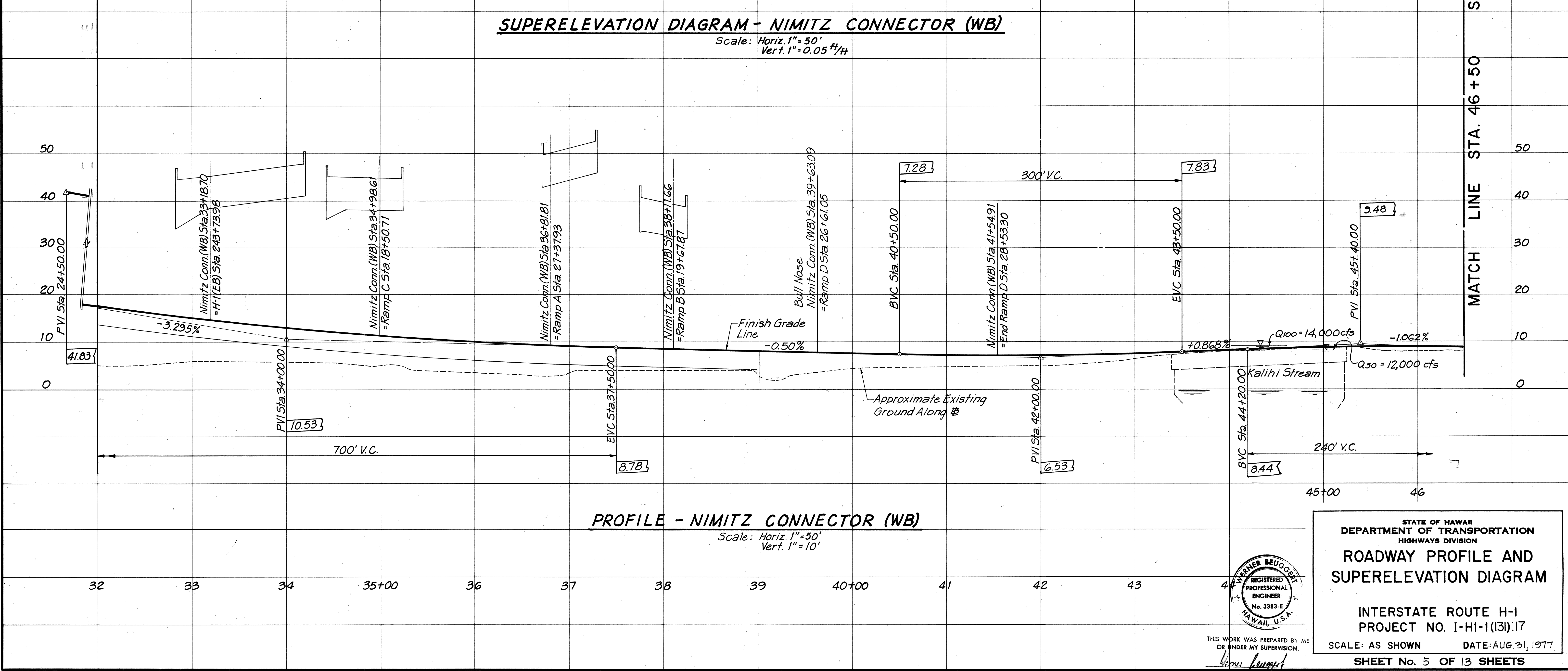
ROADWAY PROFILE AND SUPERELEVATION DIAGRAM

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17

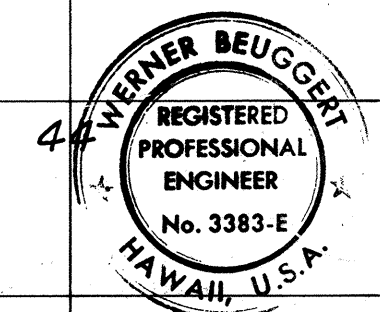
SCALE: AS SHOWN DATE: AUG. 31, 1977

SHEET No. 4 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	17	394



ORIGINAL PLAN	DATE
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	



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 [Signature]

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

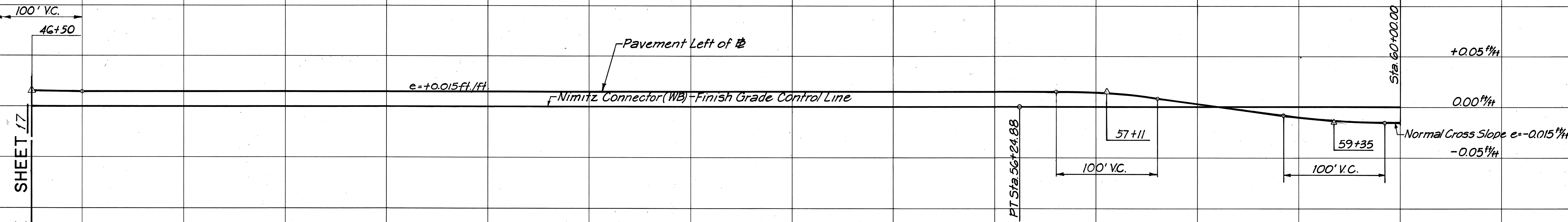
**ROADWAY PROFILE AND
 SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
 PROJECT NO. I-HI-1(131):17

SCALE: AS SHOWN DATE: AUG. 31, 1977

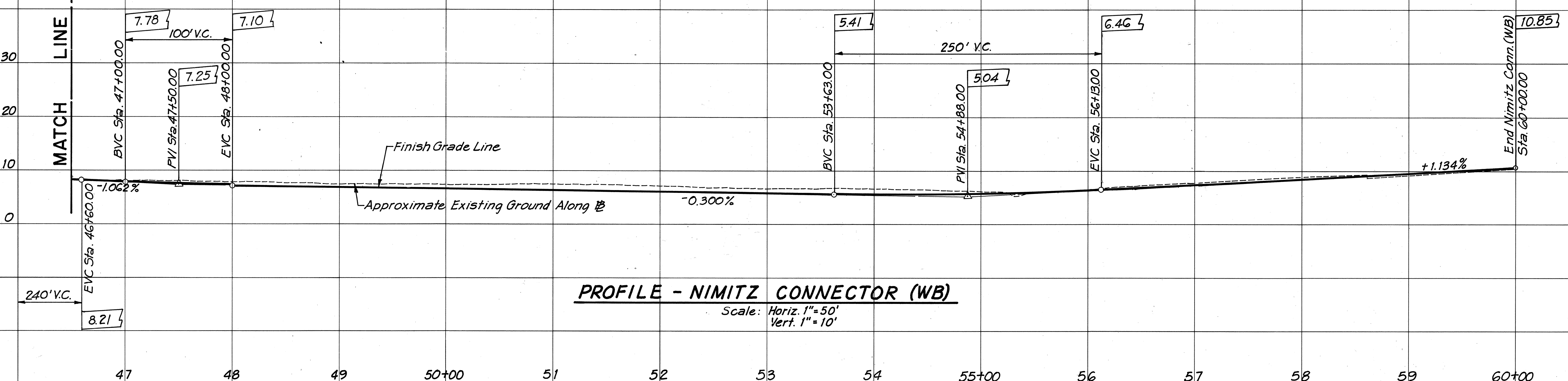
SHEET No. 5 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	18	394



SUPERELEVATION DIAGRAM - NIMITZ CONNECTOR (WB)

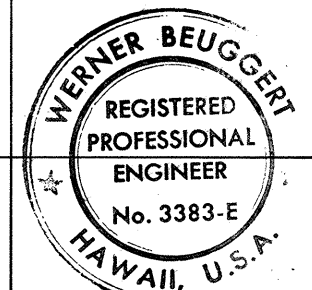
Scale: Horiz. 1" = 50'
Vert. 1" = 0.05 ft/ft



PROFILE - NIMITZ CONNECTOR (WB)

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

ORIGINAL PLAN	DATE
DESIGNED BY	
TRACED BY	
NOTED BY	
CHECKED BY	



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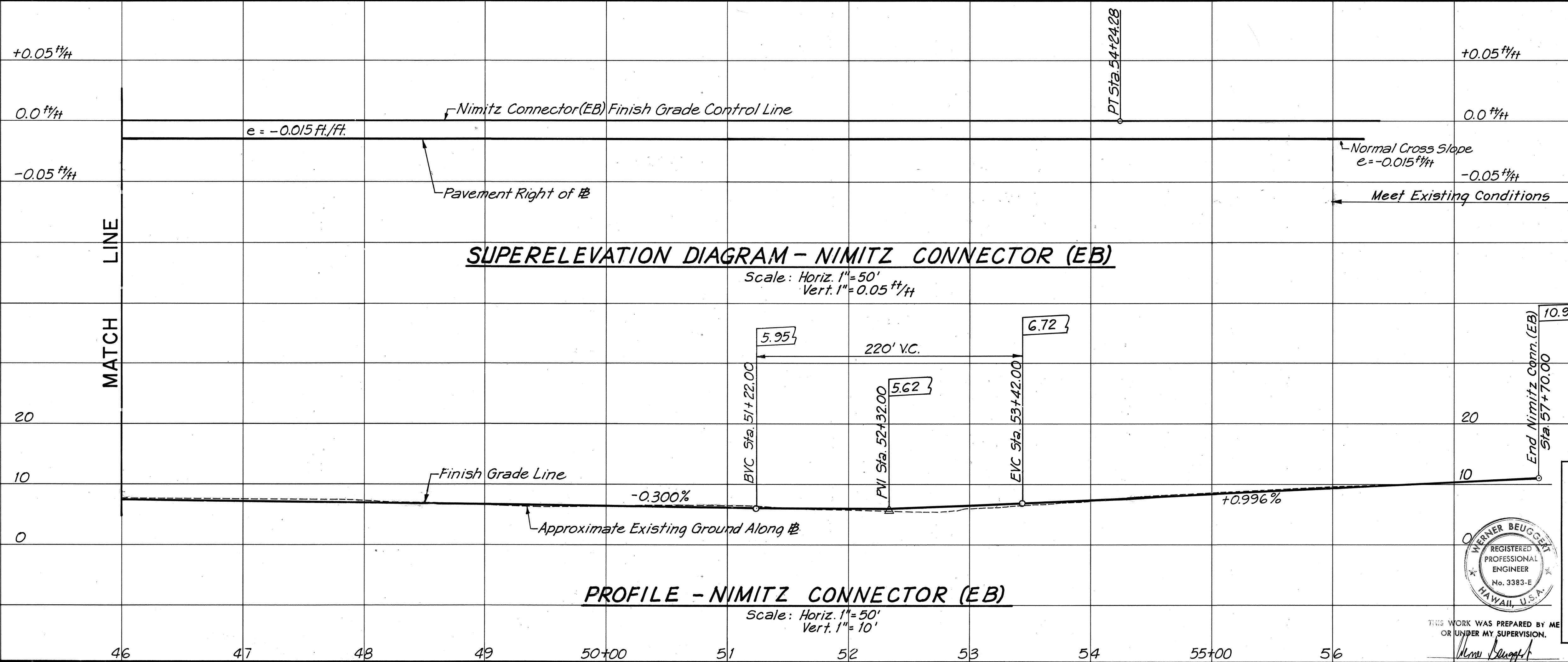
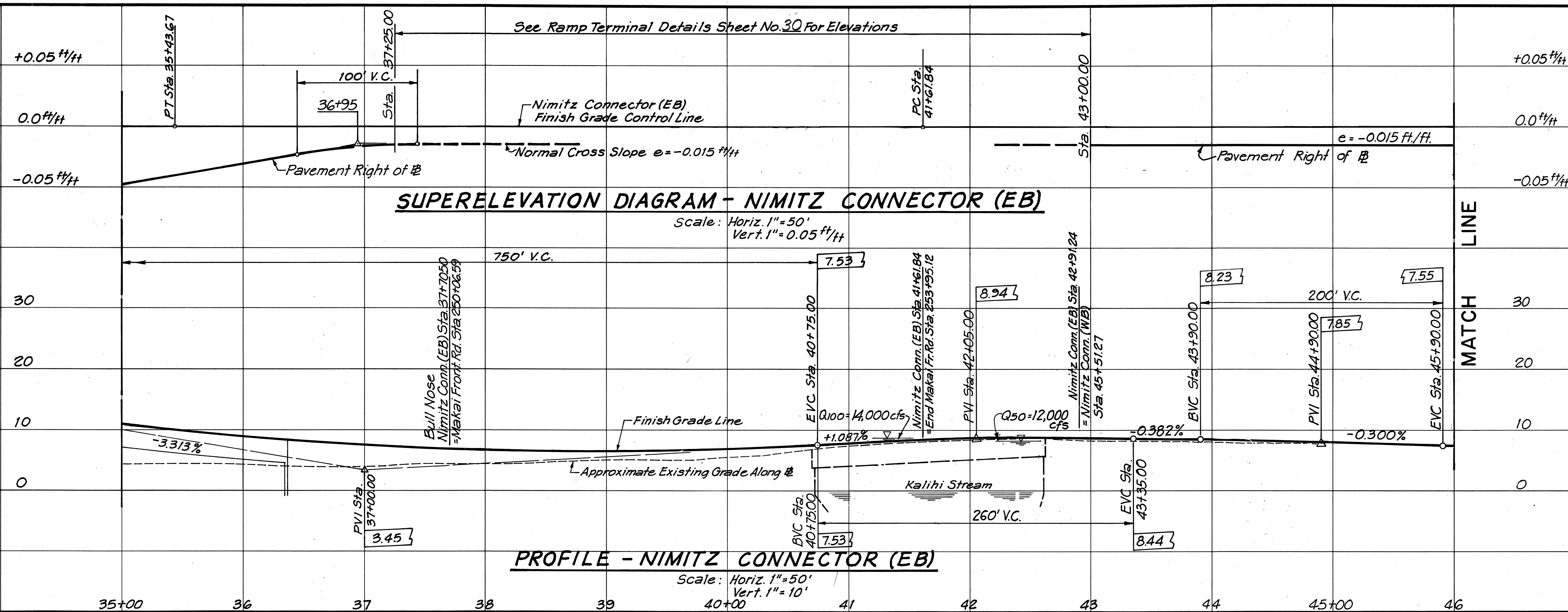
Werner Beugert

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17
SCALE: AS SHOWN
DATE: AUG. 31, 1977
SHEET No. 6 OF 13 SHEETS

18

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	19	394



ORIGINAL PLAN	DATE
DESIGNED BY	DATE
CHECKED BY	DATE
NOTED BY	DATE
NO.	

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Werner Beugnot

REGISTERED PROFESSIONAL ENGINEER
No. 3383-E
HAWAII, U.S.A.

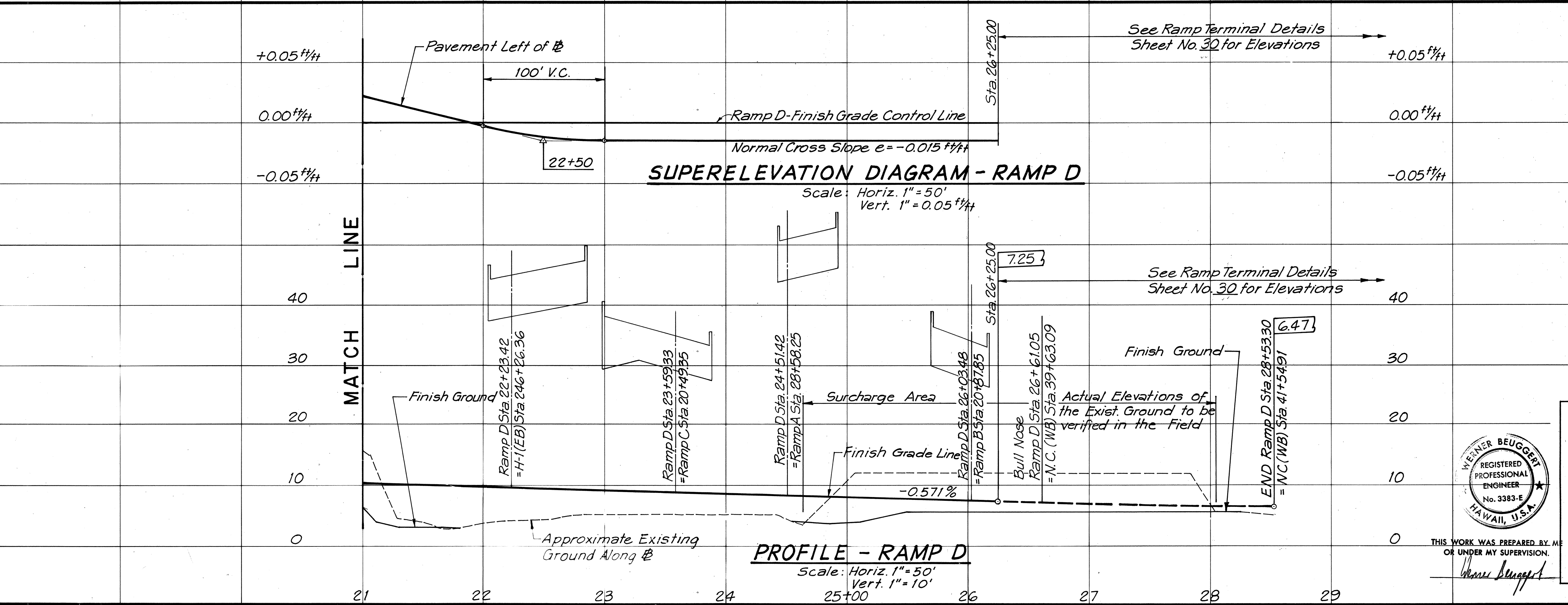
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PROFILE AND SUPERELEVATION DIAGRAM

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17

SCALE: AS SHOWN DATE: AUG. 31, 1977

SHEET No. 7 OF 13 SHEETS

[illegible]

WERNER BEUGGERT
REGISTERED
PROFESSIONAL
ENGINEER
No. 3383-E
HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

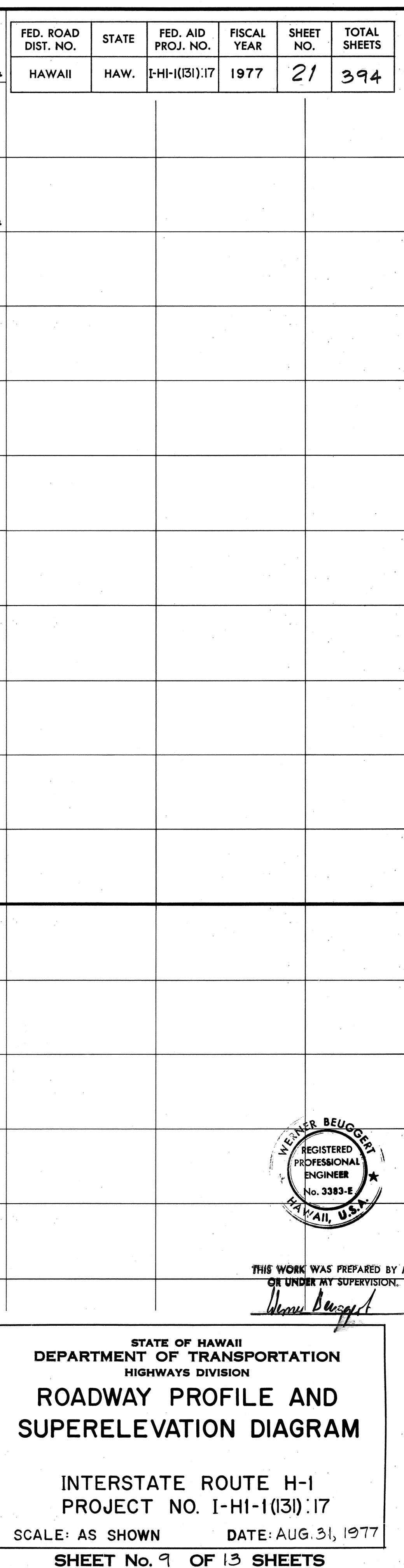
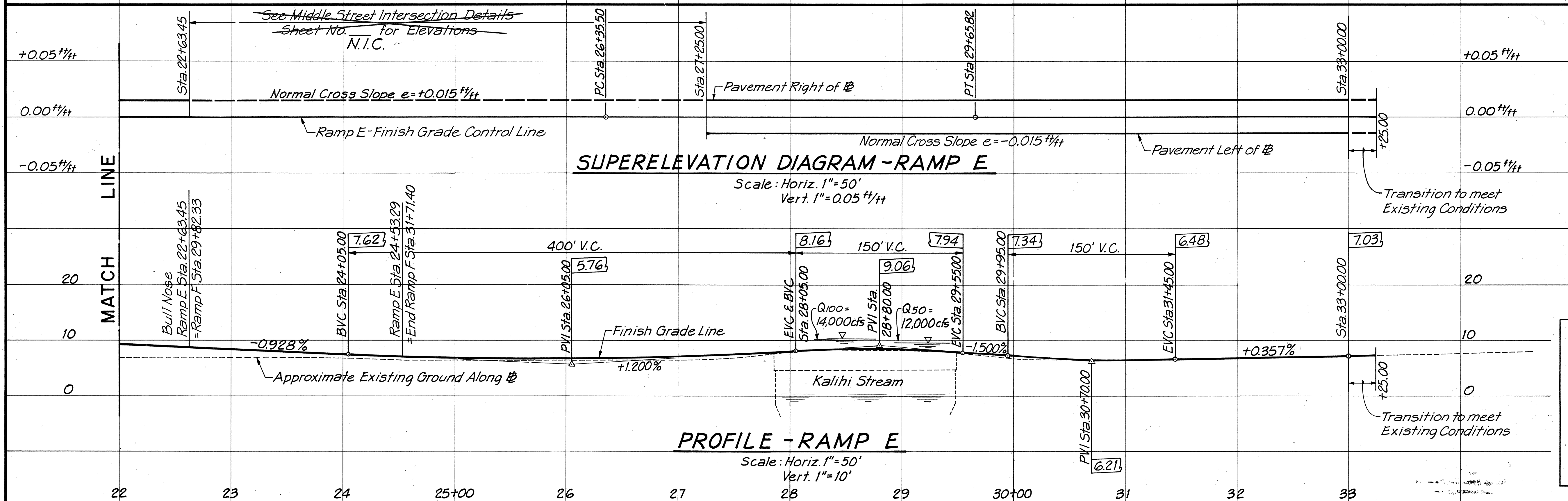
ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17

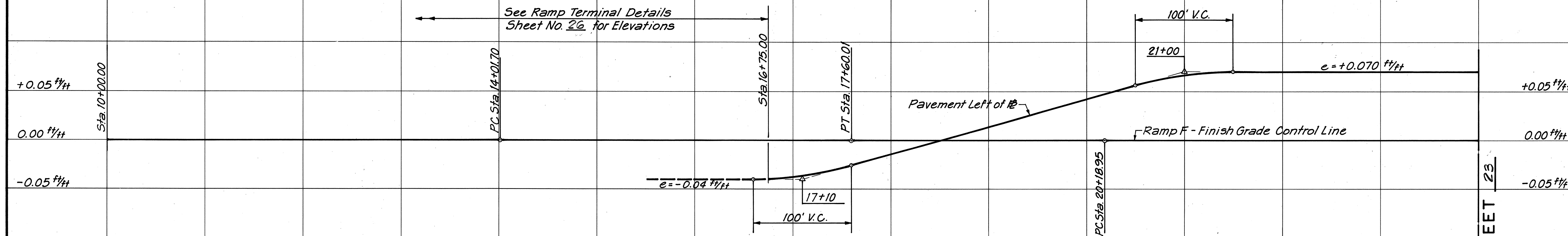
SCALE: AS SHOWN DATE: AUG. 31, 1977

SHEET No. 8 OF 13 SHEETS

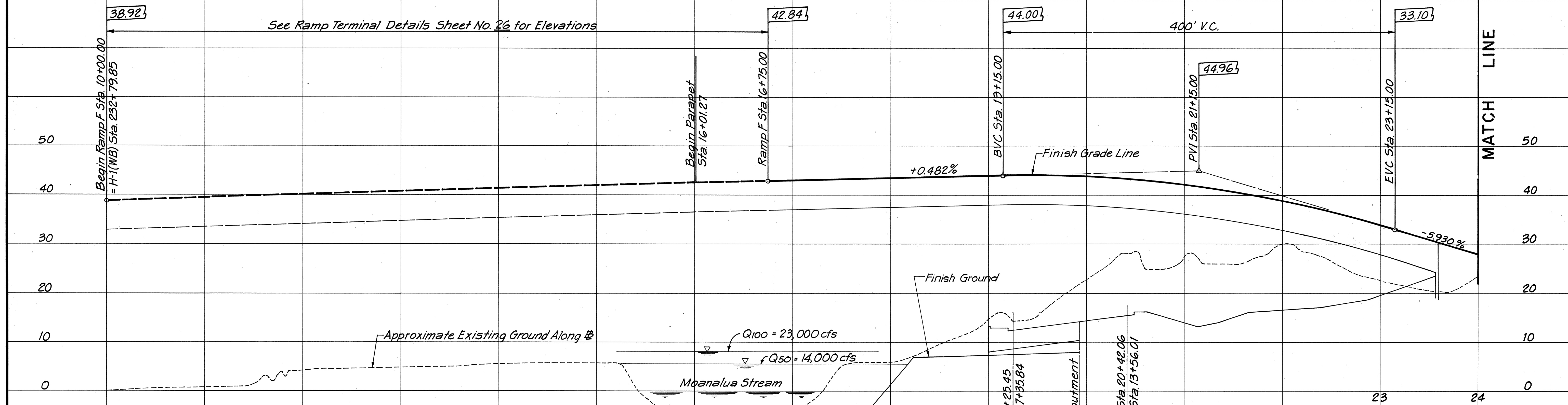
ORIGINAL	SURVEY PLOTTED BY _____	DATE _____
PLAN	DRAWN BY _____	BY _____
	TRACED BY _____	BY _____
NOTE BOOK	DESIGNED BY _____	BY _____
	QUANTITIES BY _____	BY _____
No. _____	CHECKED BY _____	BY _____



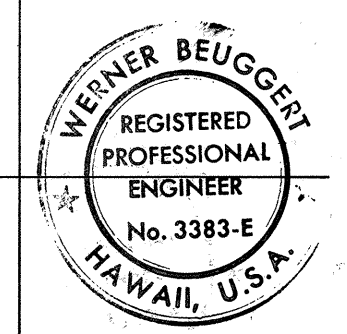
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	22	394



SUPERELEVATION DIAGRAM - RAMP F
 Scale: Horiz. 1" = 50'
 Vert. 1" = 0.05%/ft



PROFILE - RAMP F
 Scale: Horiz. 1" = 50'
 Vert. 1" = 10'



STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**ROADWAY PROFILE AND
 SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
 PROJECT NO. I-HI-1(131):17

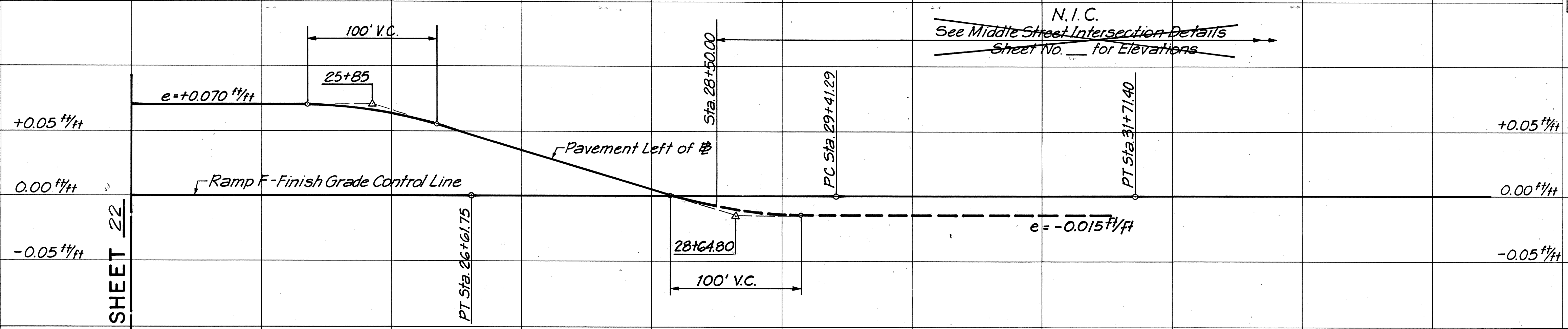
SCALE: AS SHOWN DATE: AUG. 31, 1977

SHEET No. 10 OF 13 SHEETS

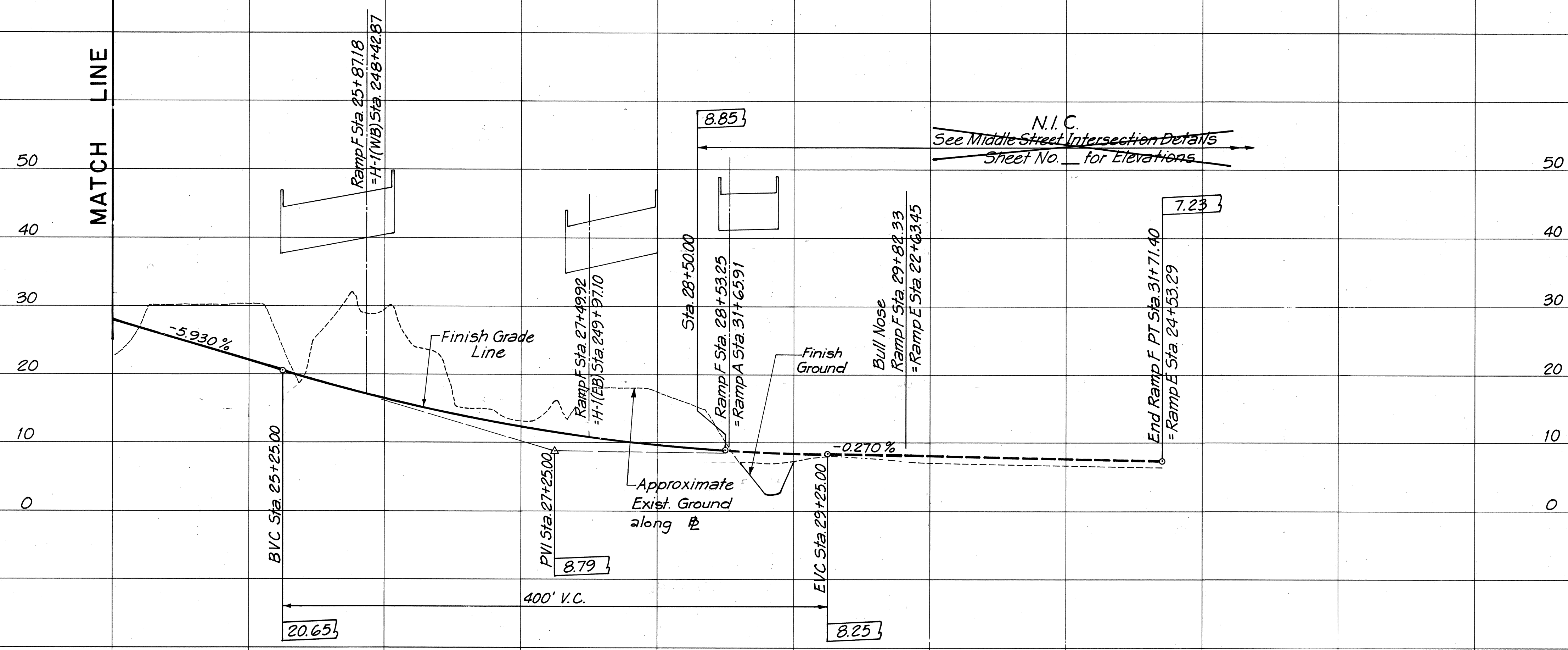
THIS WORK WAS PREPARED BY ME
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ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	23	394

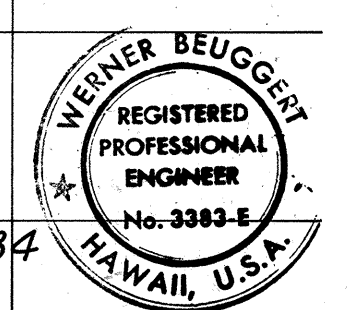


SUPERELEVATION DIAGRAM - RAMP F
 Scale: Horiz. 1" = 50'
 Vert. 1" = 0.05 ft/ft



PROFILE - RAMP F
 Scale: Horiz. 1" = 50'
 Vert. 1" = 10'

ORIGINAL PLAN	DATE
NOTED BY	DATE
DESIGNED BY	DATE
CHECKED BY	DATE



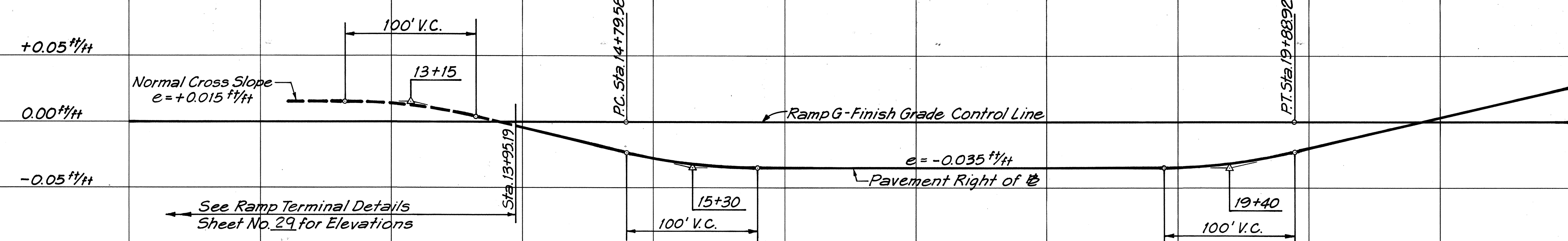
THIS WORK WAS PREPARED BY ME
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STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

**ROADWAY PROFILE AND
 SUPERELEVATION DIAGRAM**

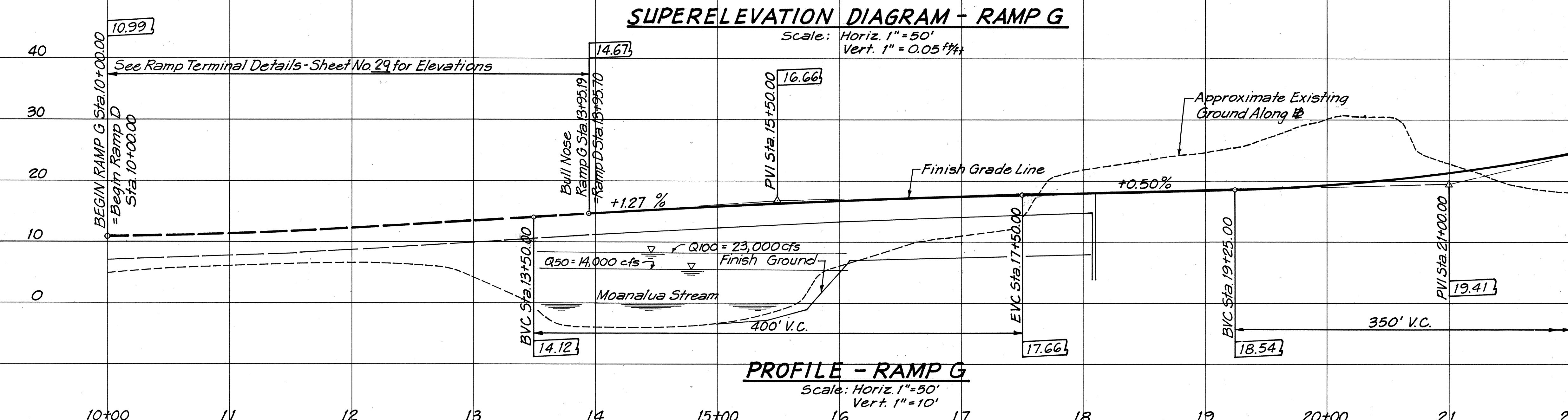
INTERSTATE ROUTE H-1
 PROJECT NO. I-HI-1(131):17
 SCALE: AS SHOWN DATE: AUG. 31, 1977
 SHEET No. 11 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	24	394



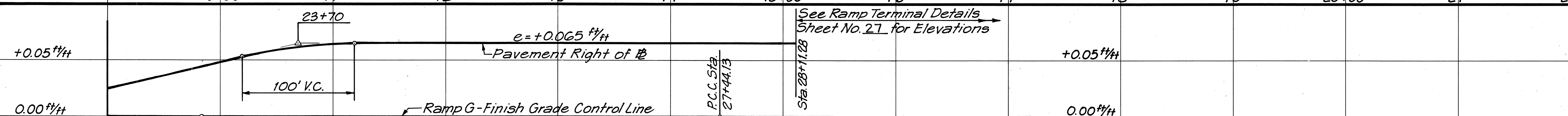
SUPERELEVATION DIAGRAM - RAMP G

Scale: Horiz. 1" = 50'
Vert. 1" = 0.05 ft/ft



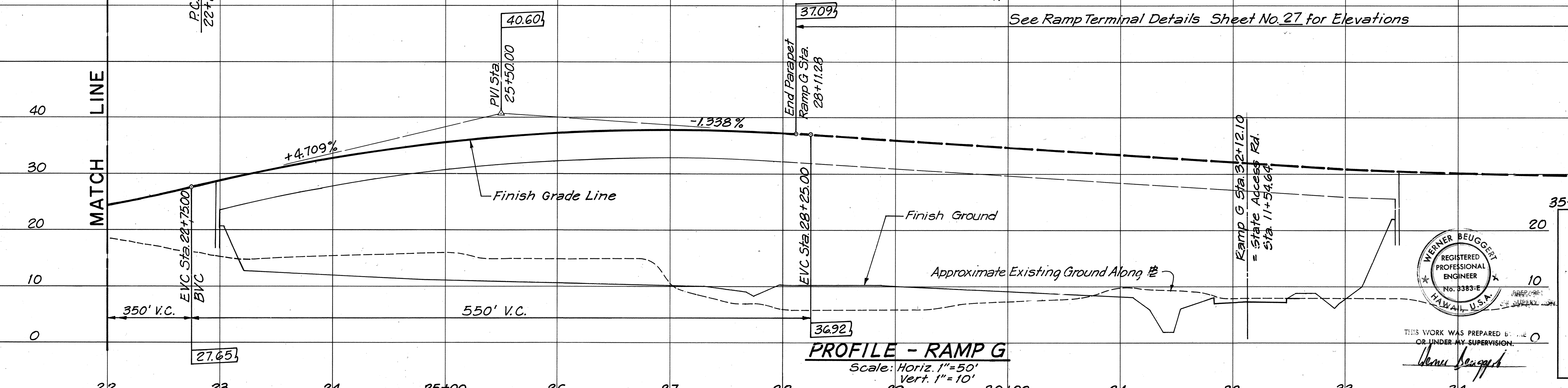
PROFILE - RAMP G

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



SUPERELEVATION DIAGRAM - RAMP G

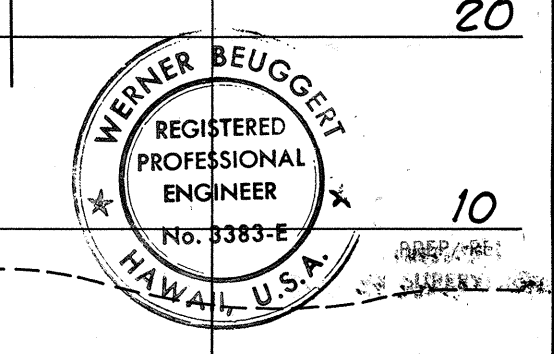
Scale: Horiz. 1" = 50'
Vert. 1" = 0.05 ft/ft



PROFILE - RAMP G

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

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NO.	_____



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

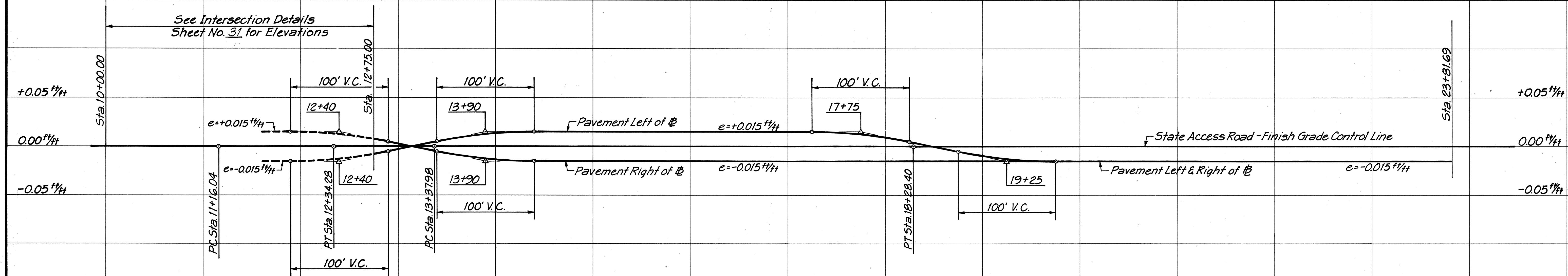
**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17

SCALE: AS SHOWN DATE: AUG. 31, 1977

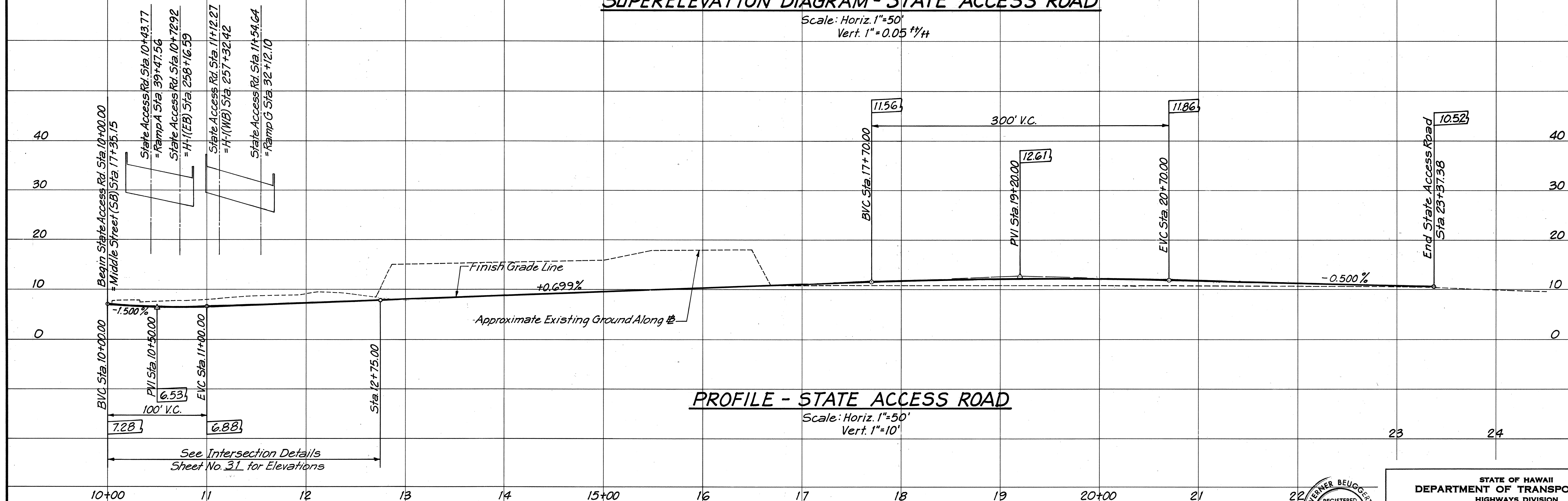
SHEET No. 12 OF 13 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(131):17	1977	25	394



SUPERELEVATION DIAGRAM - STATE ACCESS ROAD

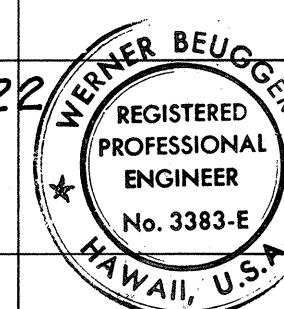
Scale: Horiz. 1"=50'
Vert. 1"=0.05 %/ft



PROFILE - STATE ACCESS ROAD

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

ORIGINAL PLAN	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	



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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**ROADWAY PROFILE AND
SUPERELEVATION DIAGRAM**

INTERSTATE ROUTE H-1
PROJECT NO. I-HI-1(131):17
SCALE: AS SHOWN DATE: AUG. 31, 1977
SHEET NO. 13 OF 13 SHEETS