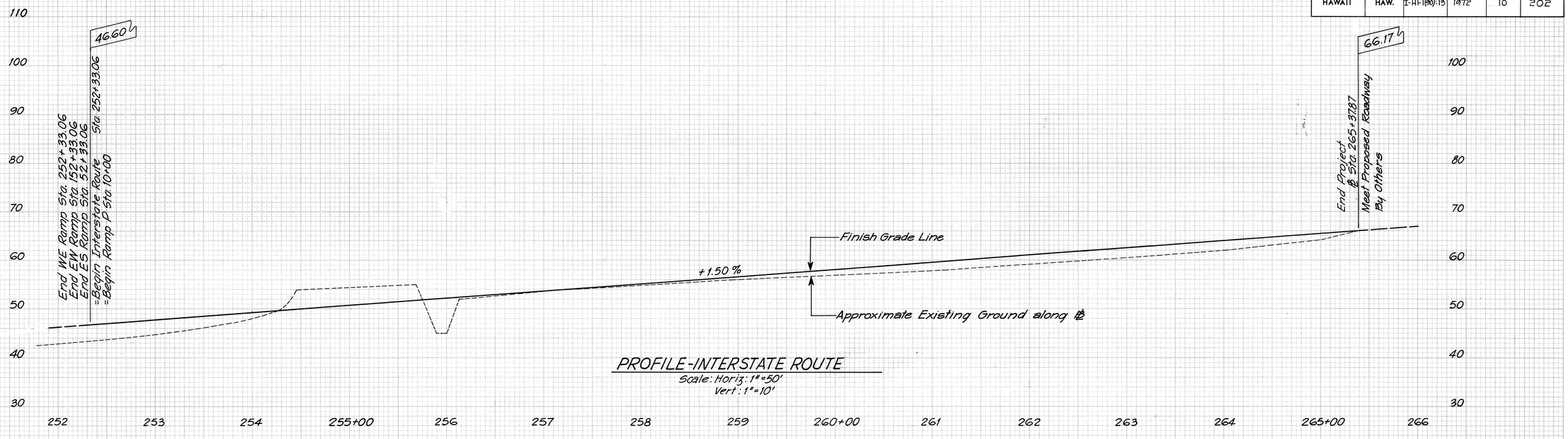
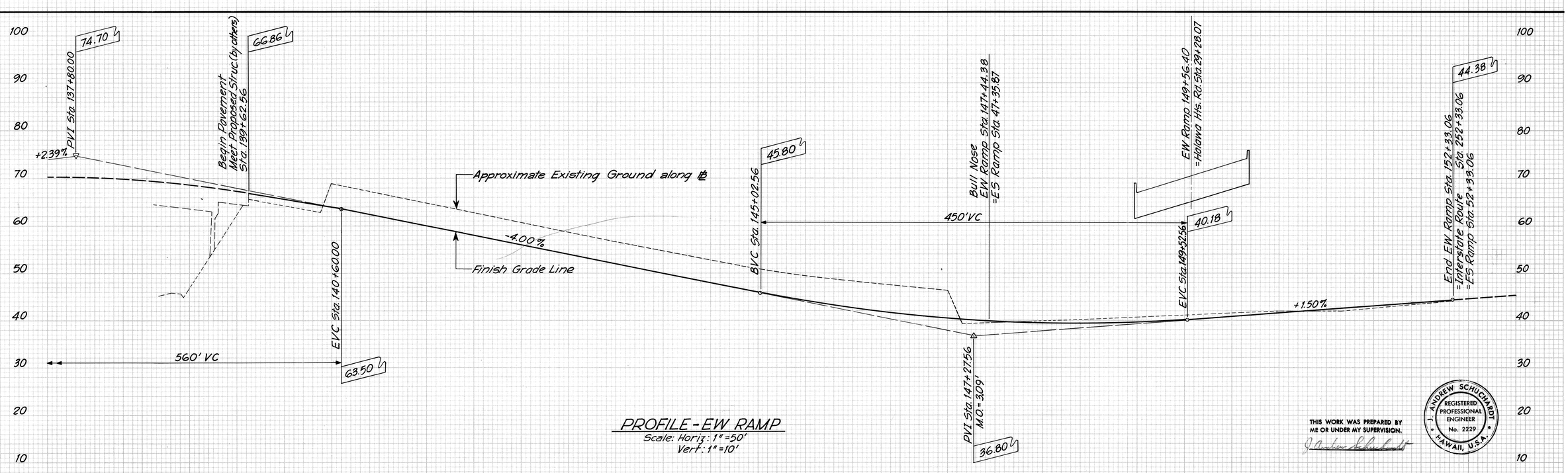
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90)-13	1972	10	202



PROFILE - INTERSTATE ROUTE

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



PROFILE - EW RAMP

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

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J. ANDREW SCHUCHARDT
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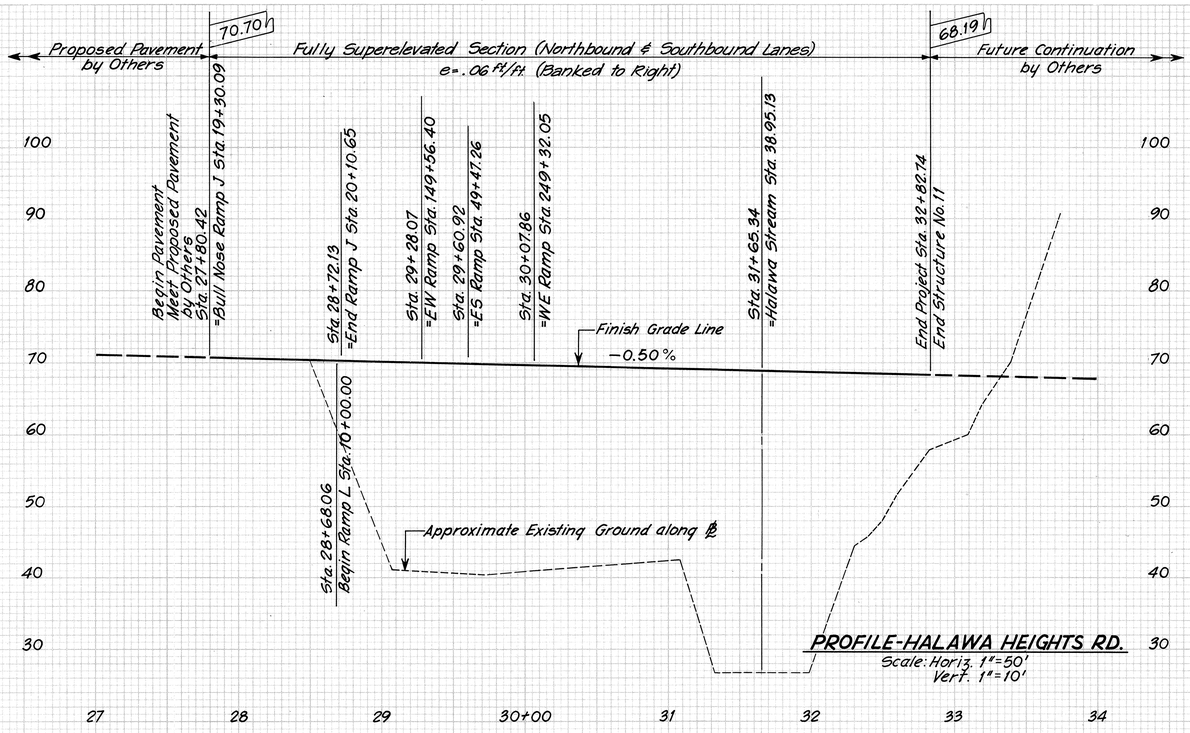
No. 2229
HAWAII, U.S.A.

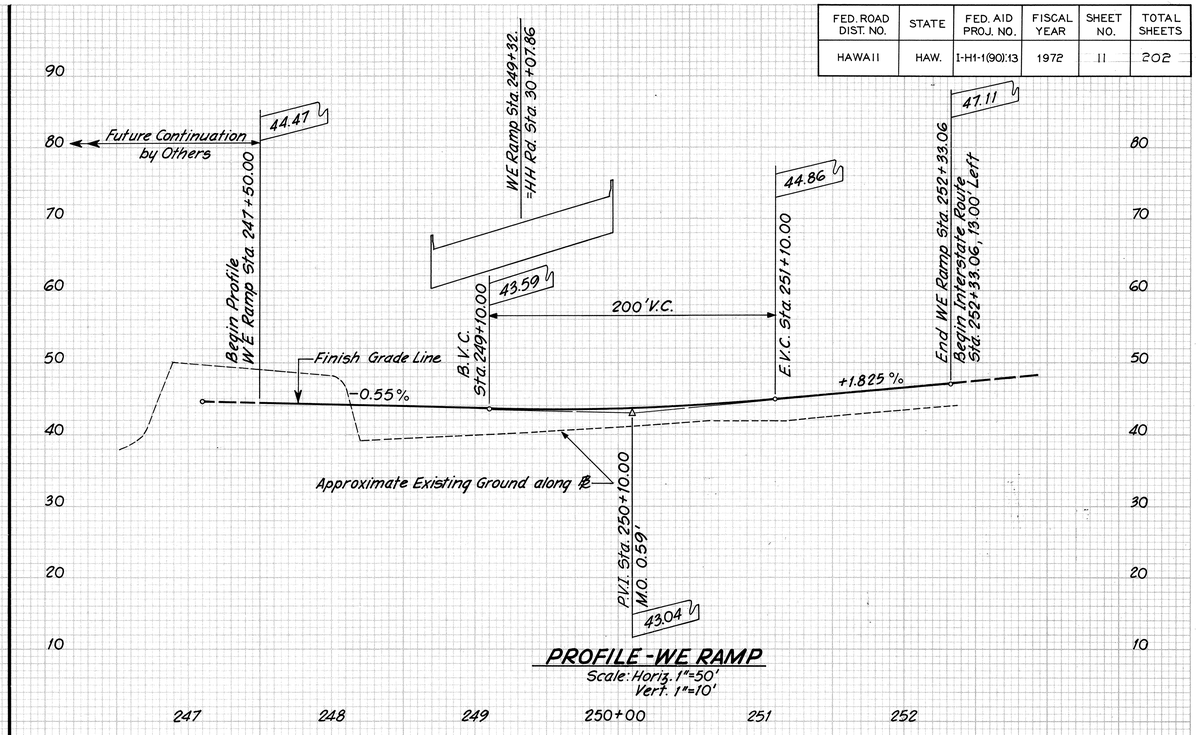
PLATE 3 —CROSS SECTION O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90)13	1972	11	202



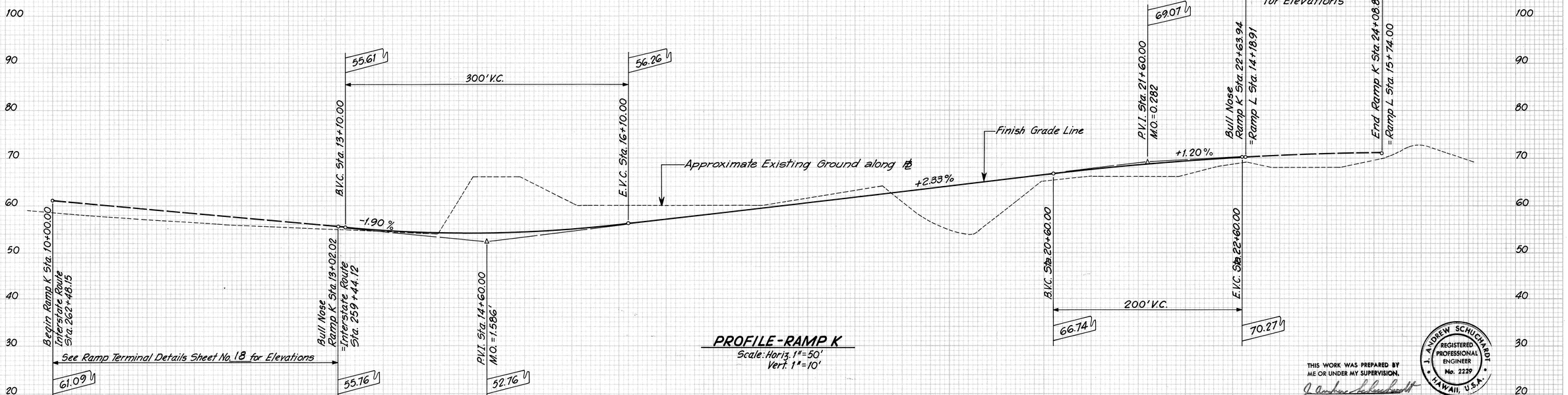
PROFILE-HALAWA HEIGHTS RD.

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



PROFILE-WE RAMP

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



PROFILE-RAMP K

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

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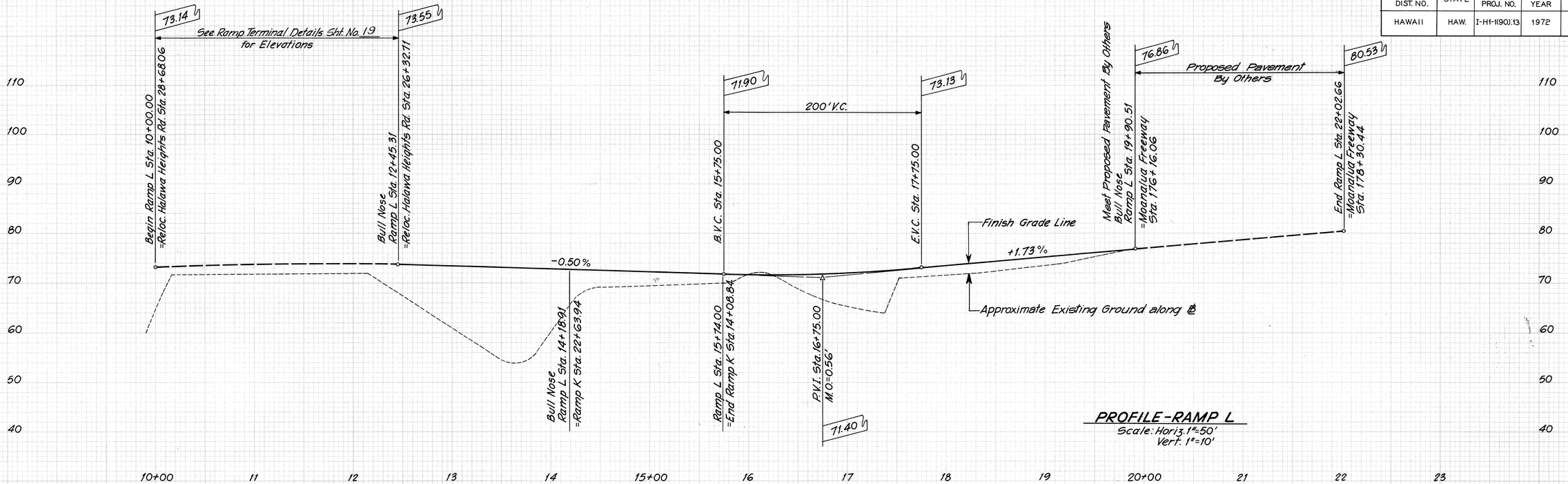
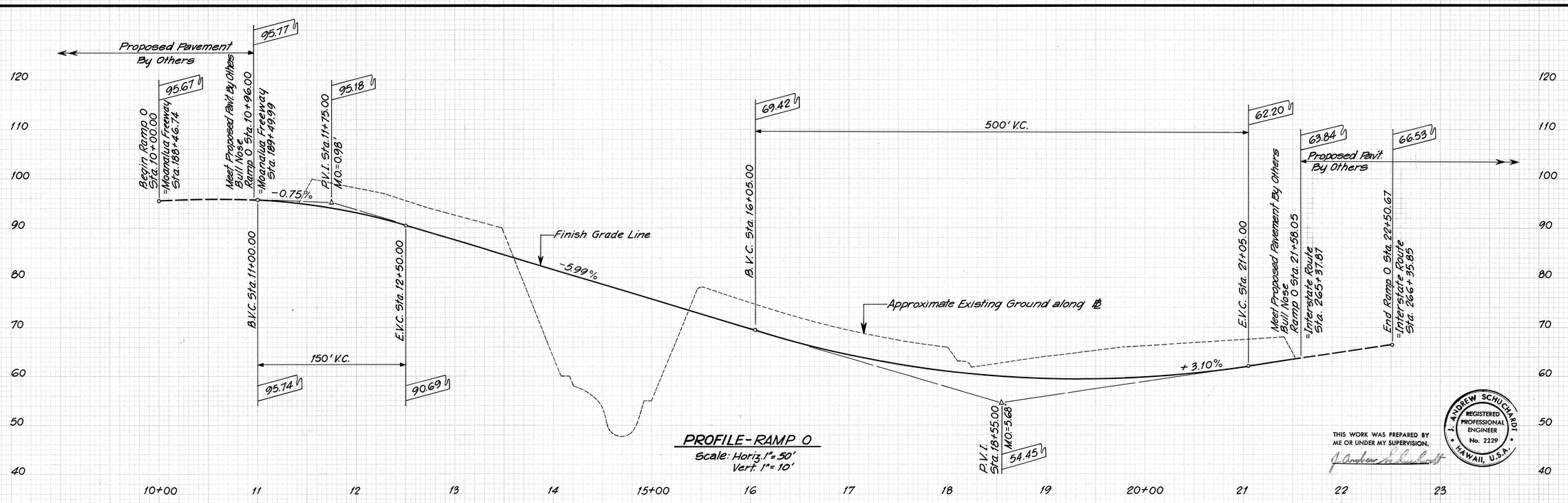
PLATE 3 —CROSS SECTION O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90):13	1972	12	202



PROFILE-RAMP L

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



PROFILE-RAMP O

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

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J. Andrew Schuchardt

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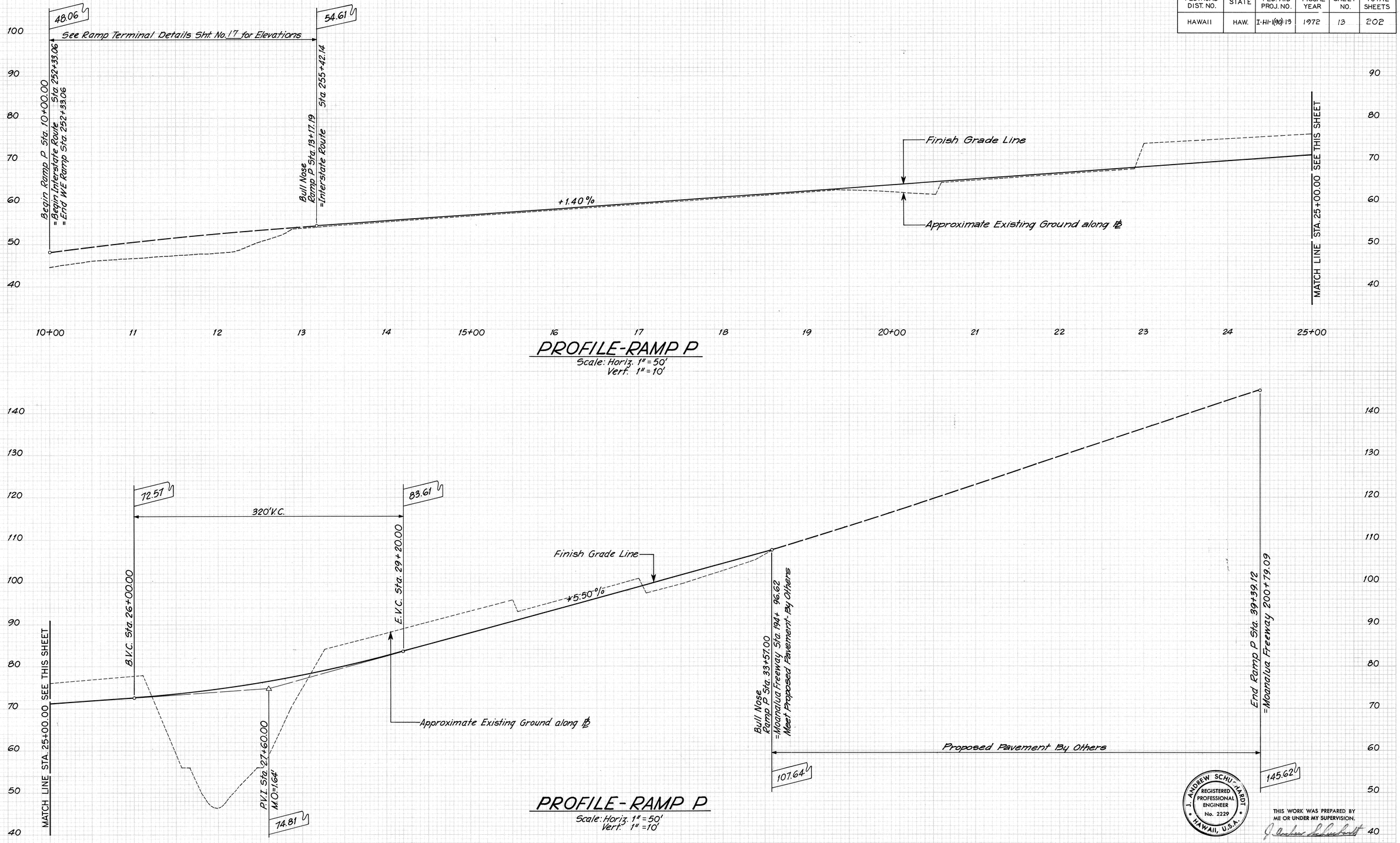
12

SHEET NO. 3 OF 7 SHEETS

PLATE 3 —CROSS SECTION O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90)13	1972	13	202



PROFILE-RAMP P

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

PROFILE-RAMP P

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

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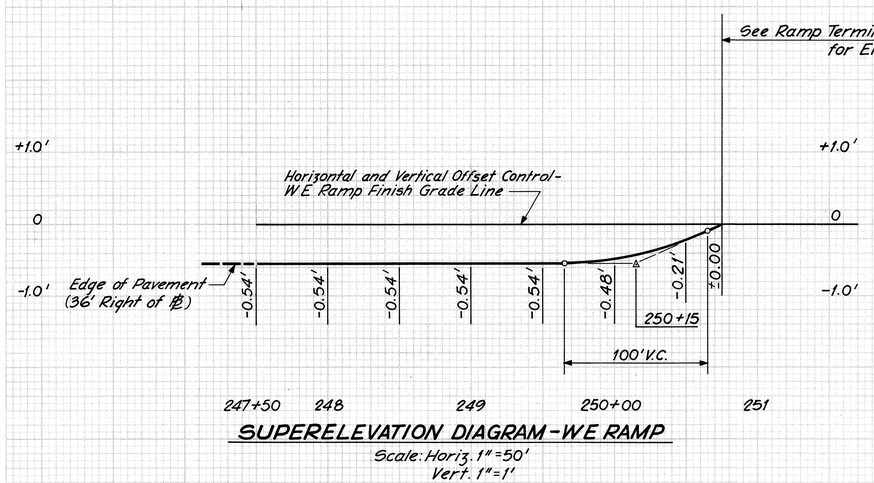
J. Andrew Schumacher

13 SHEET NO. 4 OF 7 SHEETS

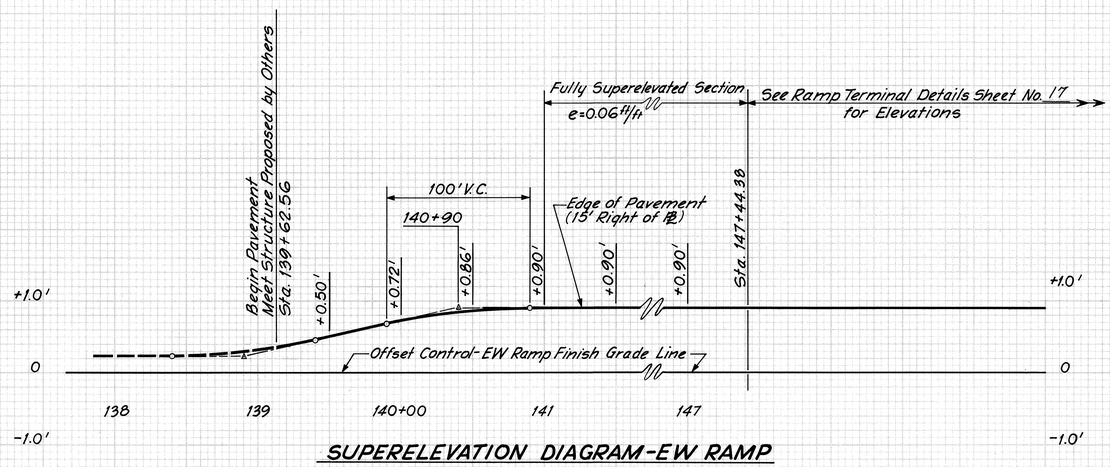
PLATE 3 —CROSS SECTION O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H1-1(90)13	1972	14	202



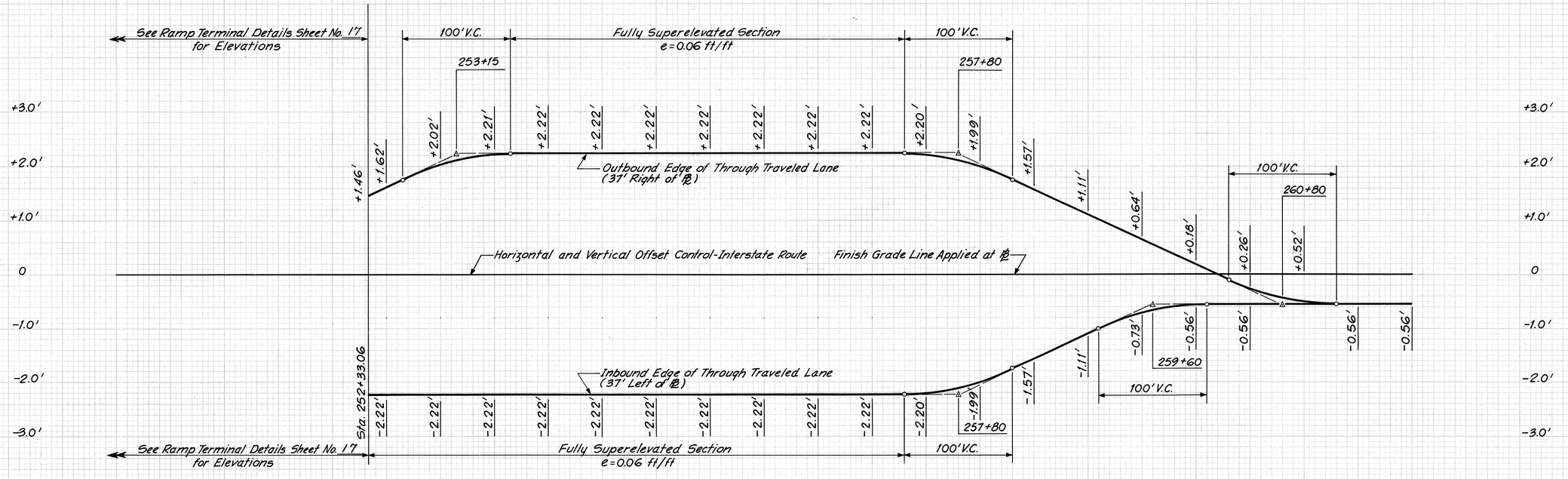
SUPERELEVATION DIAGRAM - W.E RAMP

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



SUPERELEVATION DIAGRAM - EW RAMP

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



SUPERELEVATION DIAGRAM - INTERSTATE ROUTE

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

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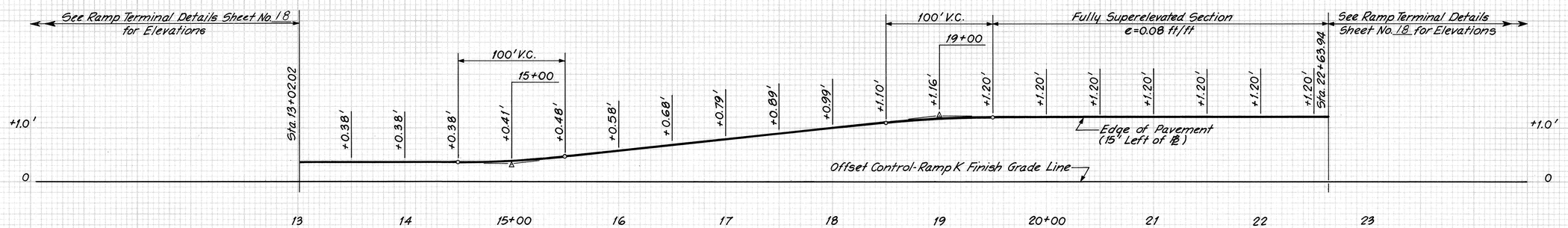
HAWAII, U.S.A.

14 SHEET NO. 5 OF 7 SHEETS

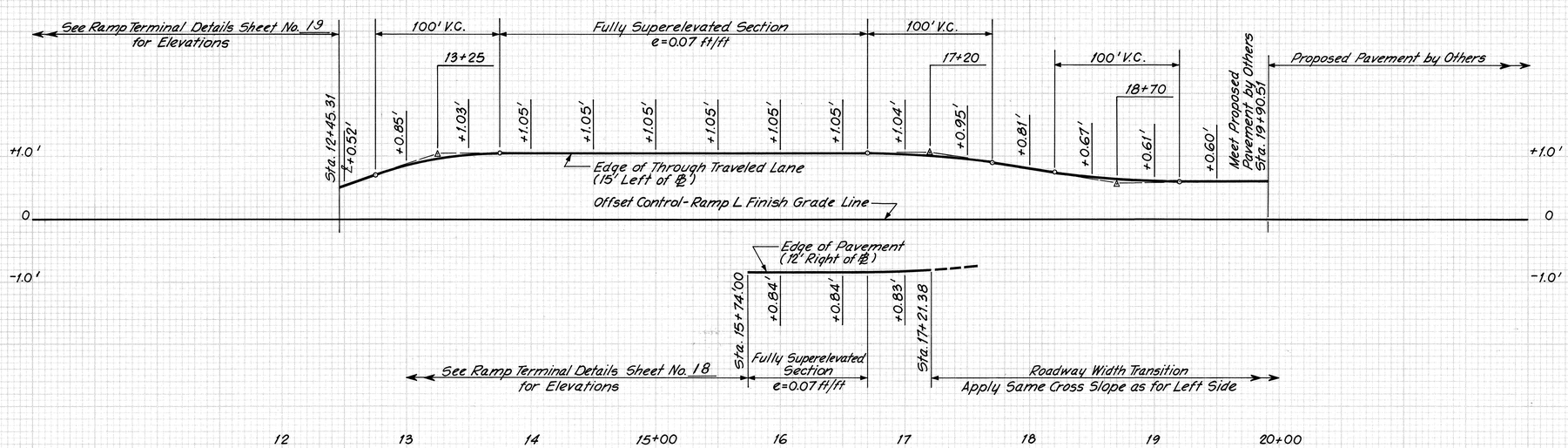
PLATE 3 —CROSS SECTION D. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90):13	1972	15	202



SUPERELEVATION DIAGRAM-RAMP K

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



SUPERELEVATION DIAGRAM-RAMP L

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

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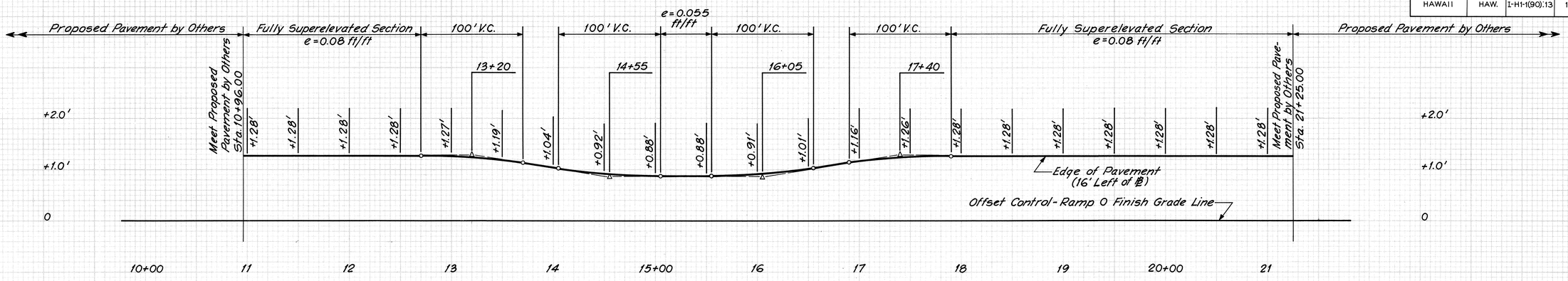
No. 2229
HAWAII, U.S.A.

15 SHEET NO. 6 OF 7 SHEETS

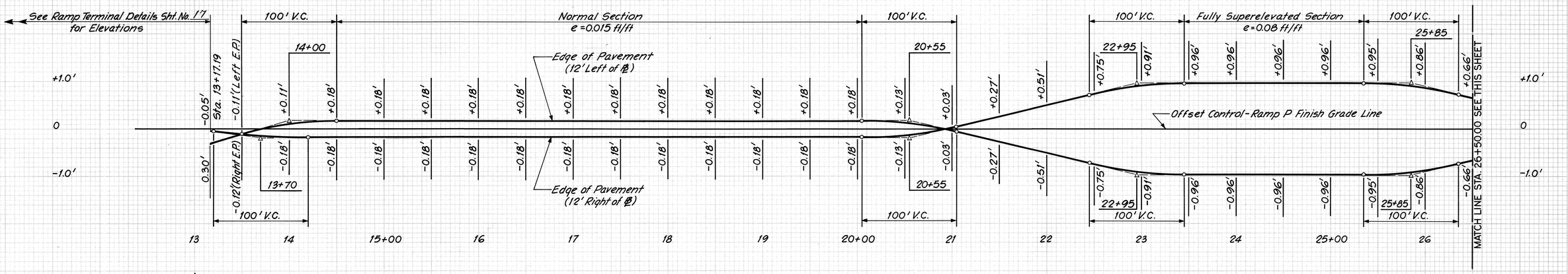
PLATE 3 —CROSS SECTION O. P. R. & R. S. STANDARD
THE FREDERICK POST CO., CHICAGO

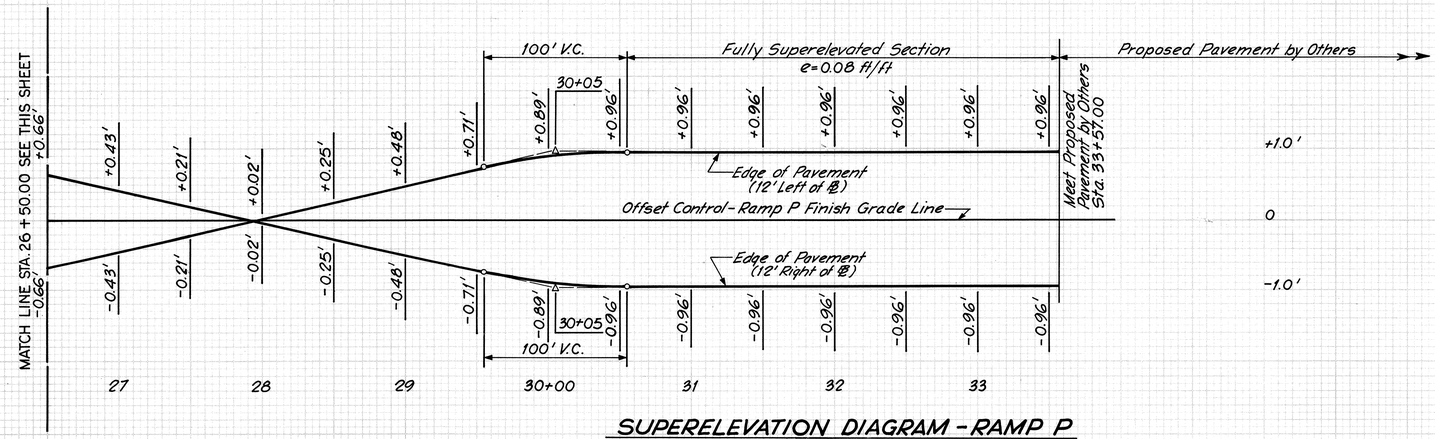
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(90):13	1972	16	202



SUPERELEVATION DIAGRAM-RAMP O

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





SUPERELEVATION DIAGRAM - RAMP P

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

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HAWAII, U.S.A.

16 SHEET NO. 7 OF 7 SHEETS

PLATE 3 —CROSS SECTION O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO