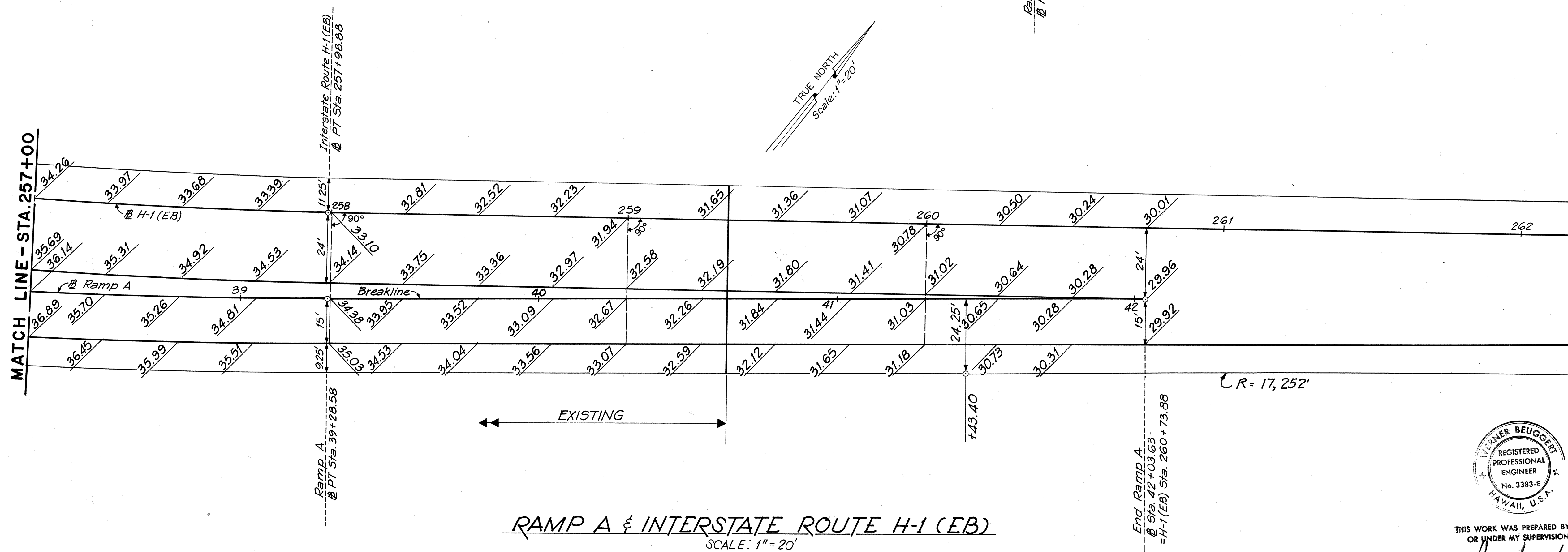
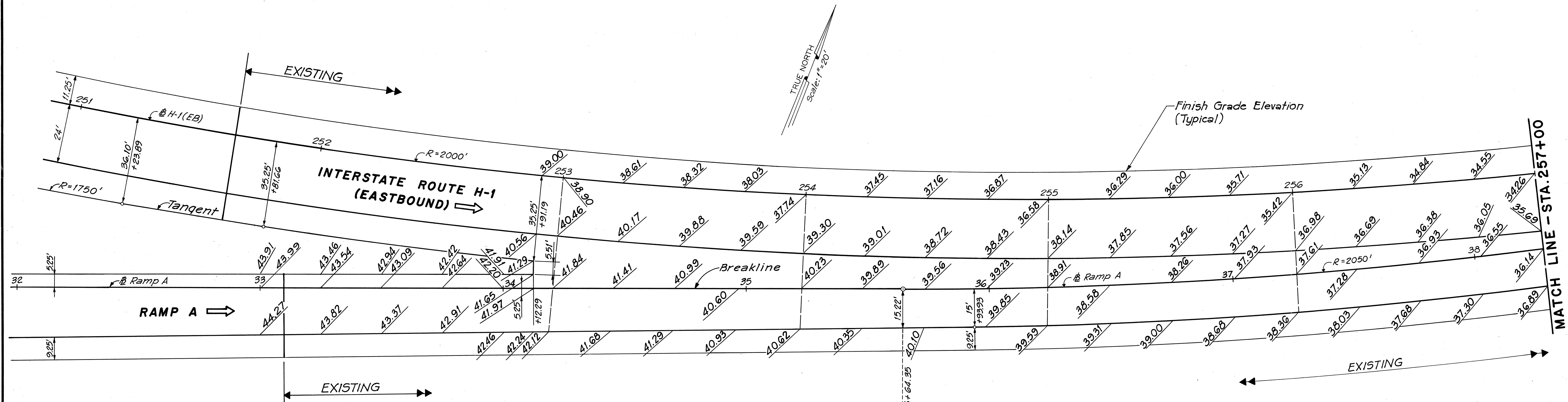
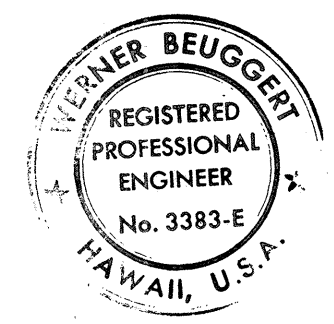


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IIR-HI(69):17	1983	10	280



RAMP A & INTERSTATE ROUTE H-1 (EB)
SCALE: 1" = 20'



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.
Werner Beugget

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

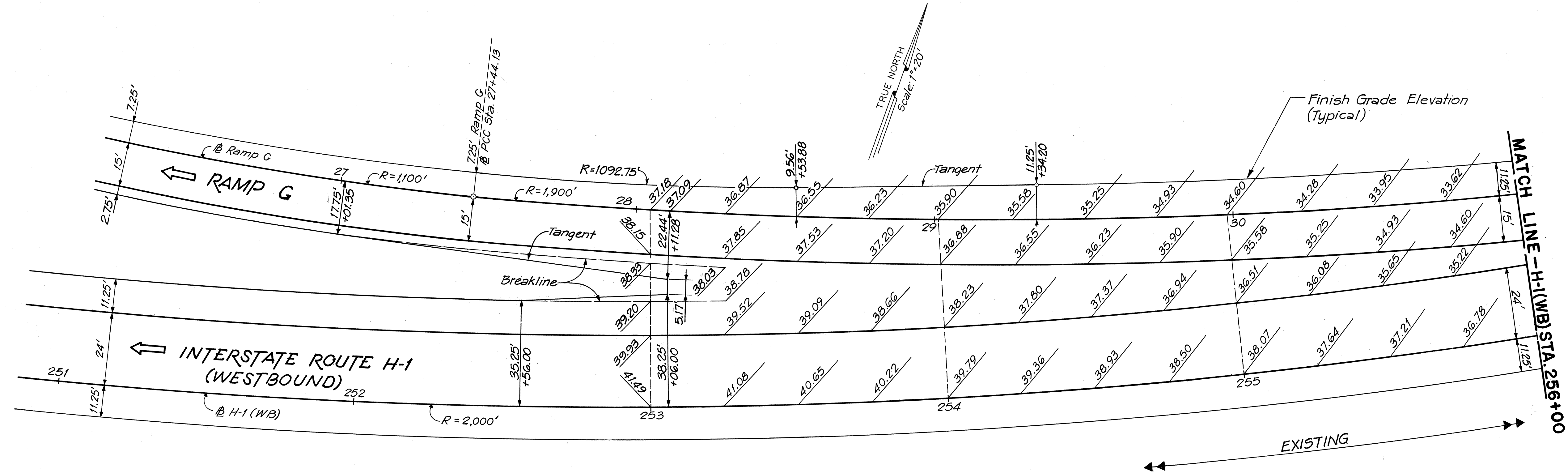
RAMP TERMINAL DETAILS

INTERSTATE ROUTE H-1
PROJECT NO. I-IR-HI(69):17

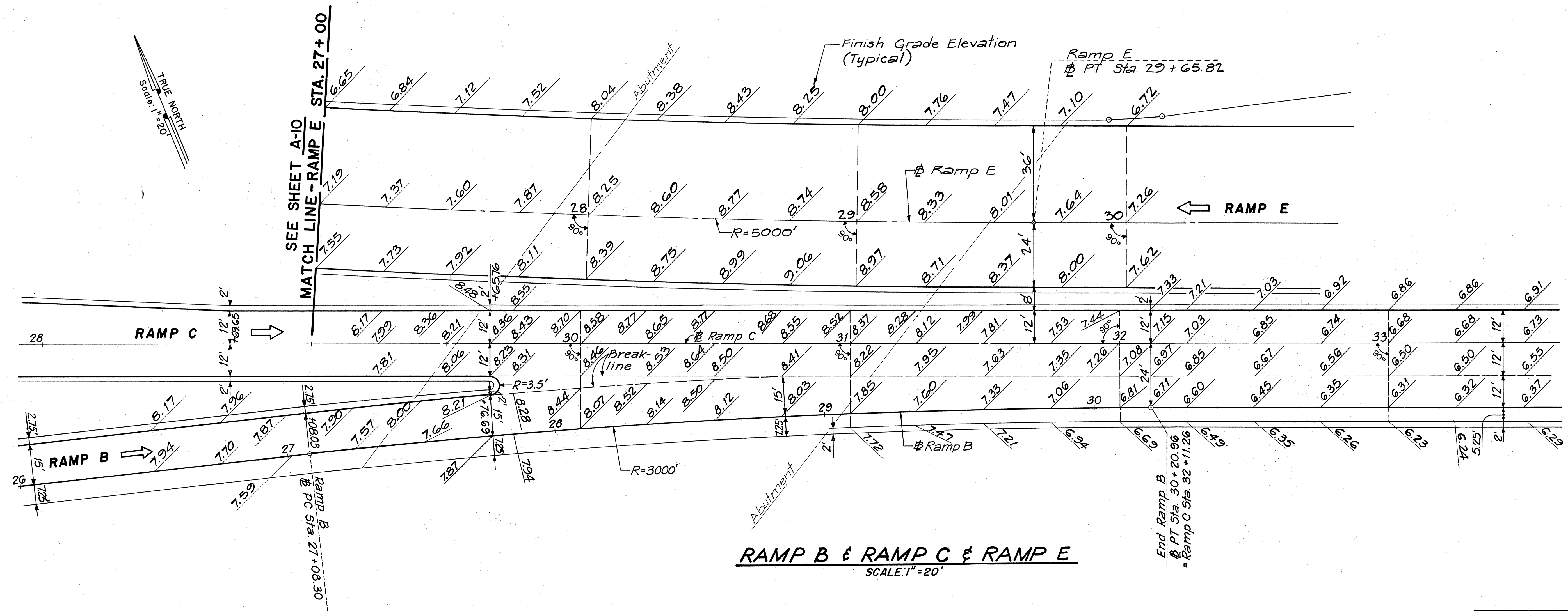
SCALE: 1" = 20' DATE: 3/15/82

SHEET No. A-6 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(169):17	1983	11	280

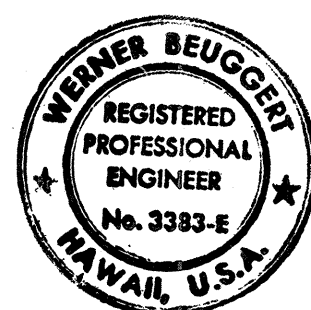


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(163):17	1983	12	280



RAMP B & RAMP C & RAMP E
SCALE: 1"=20'

DATE	_____
DESIGNED BY	_____
DRAWN BY	_____
CHECKED BY	_____
APPROVED BY	_____
NOTE BOOK	_____
No.	_____



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.
Werner Beugger

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RAMP TERMINAL DETAILS

INTERSTATE ROUTE H-1
PROJECT NO. I-IR-HI-1(163):17

SCALE: 1"=20' DATE: 3/15/82

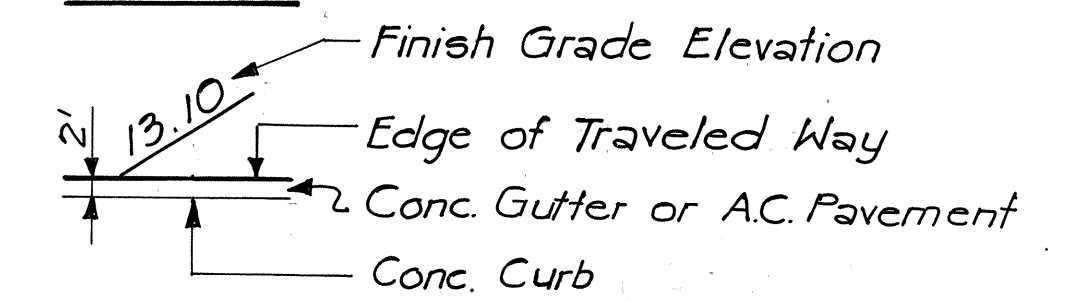
SHEET No. A-8 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-HI-1(169):17	1983	14	280

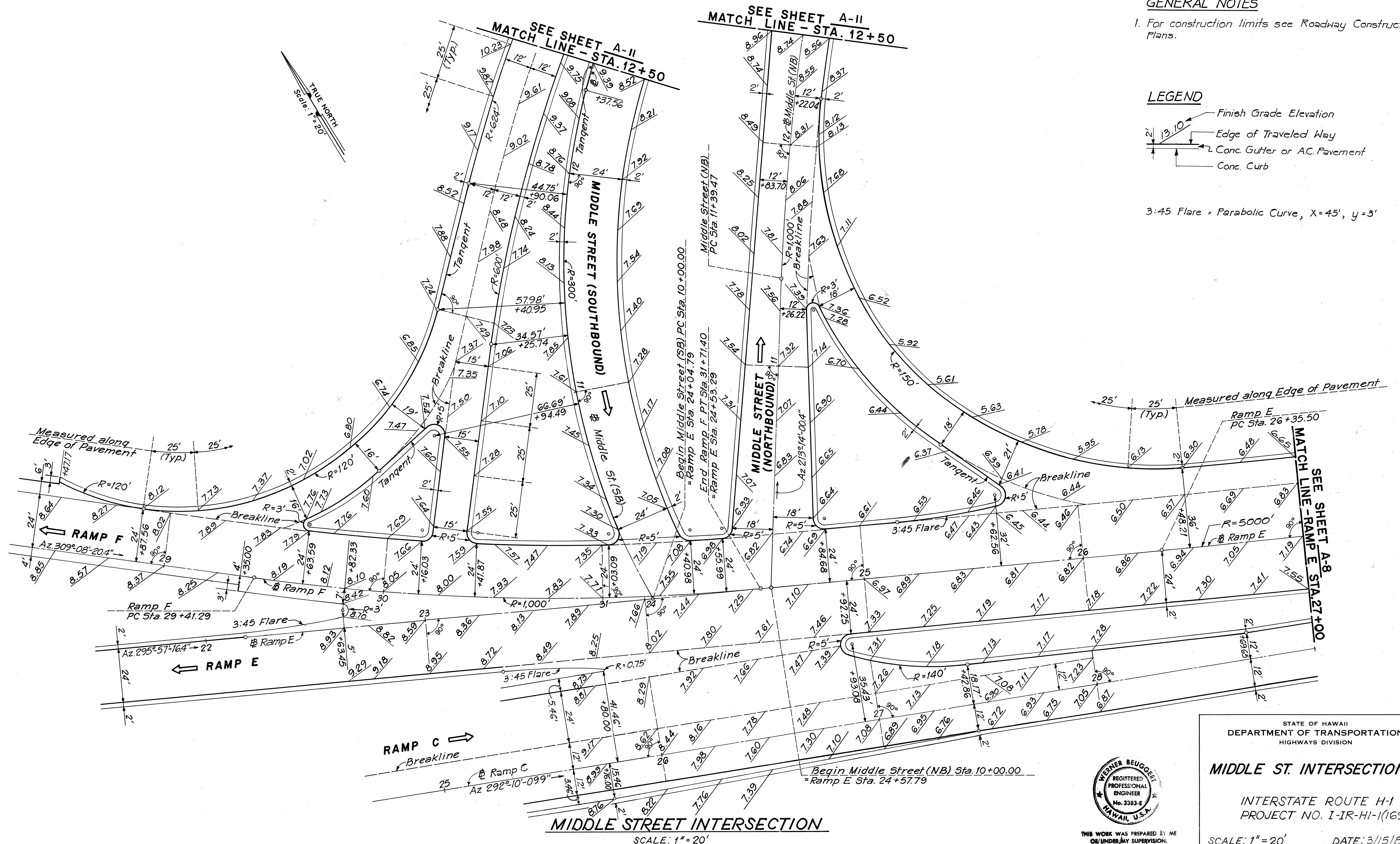
GENERAL NOTES

- For construction limits see Roadway Construction Plans.

LEGEND

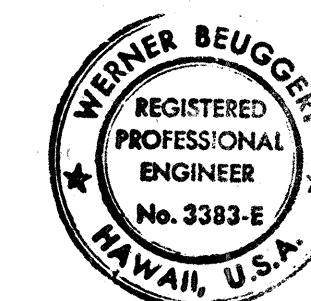


3:45 Flare = Parabolic Curve, $X=45'$, $y=3'$



MIDDLE STREET INTERSECTION

SCALE: 1" = 20'



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

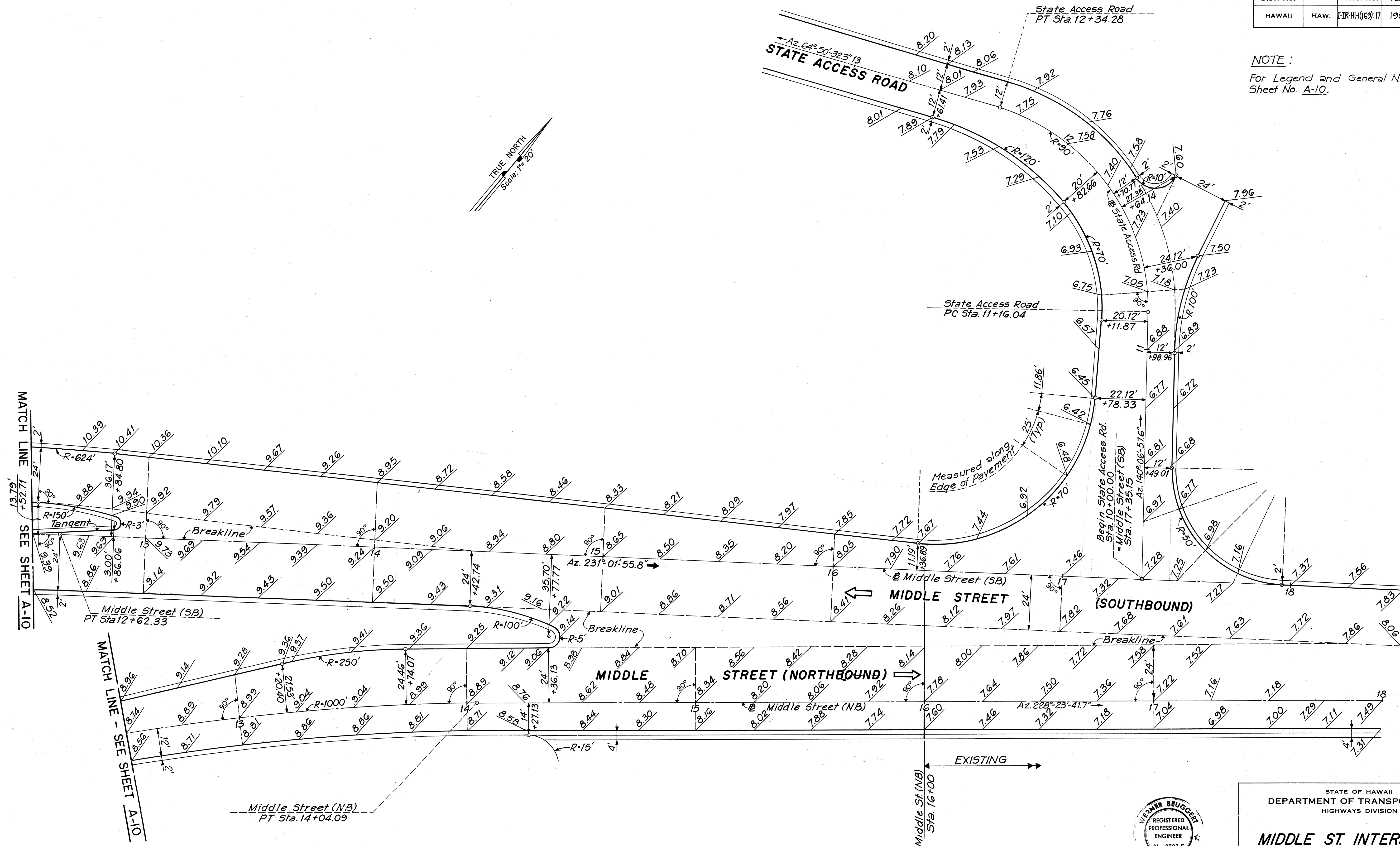
MIDDLE ST. INTERSECTION

INTERSTATE ROUTE H-1
PROJECT NO. I-IR-HI-1(169):17

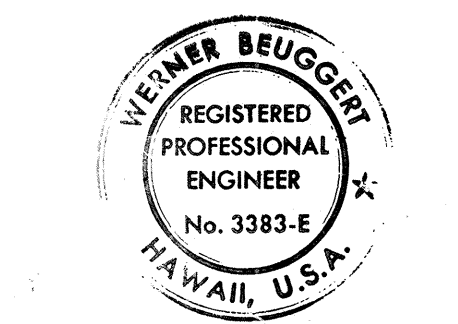
SCALE: 1" = 20' DATE: 3/15/82
SHEET NO. A-10 OF 23 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IIR-HI-1(169):17	1983	15	280

NOTE:
For Legend and General Note see Sheet No. A-10.



DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.
Werner Beugger

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

MIDDLE ST. INTERSECTION

INTERSTATE ROUTE H-1
PROJECT NO. I-IR-HI-1(169):17
SCALE: 1" = 20' DATE: 3/15/82
SHEET No. A-II OF 23 SHEETS