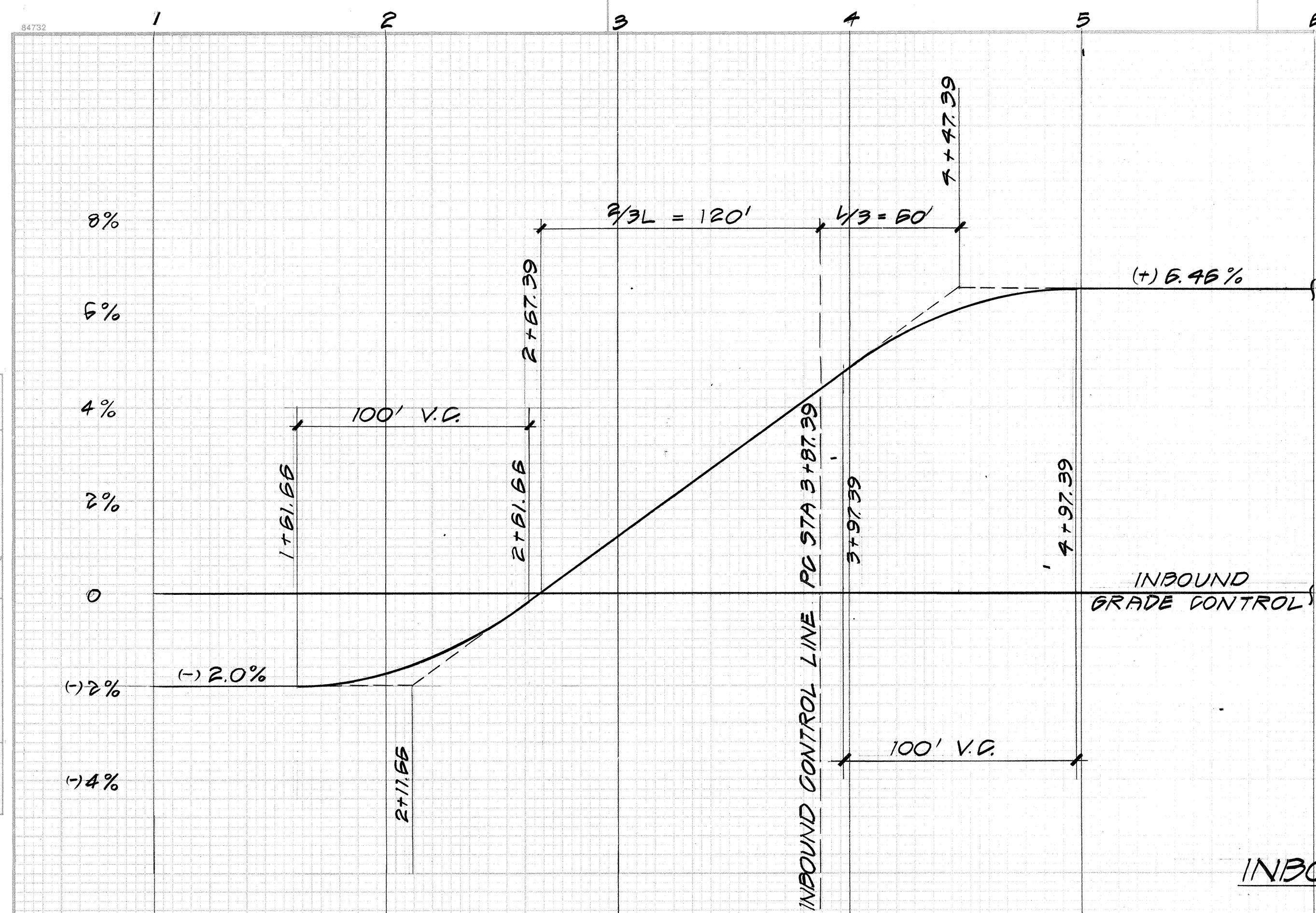


FINAL	SURVEYED	DATE
SURVEY	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	

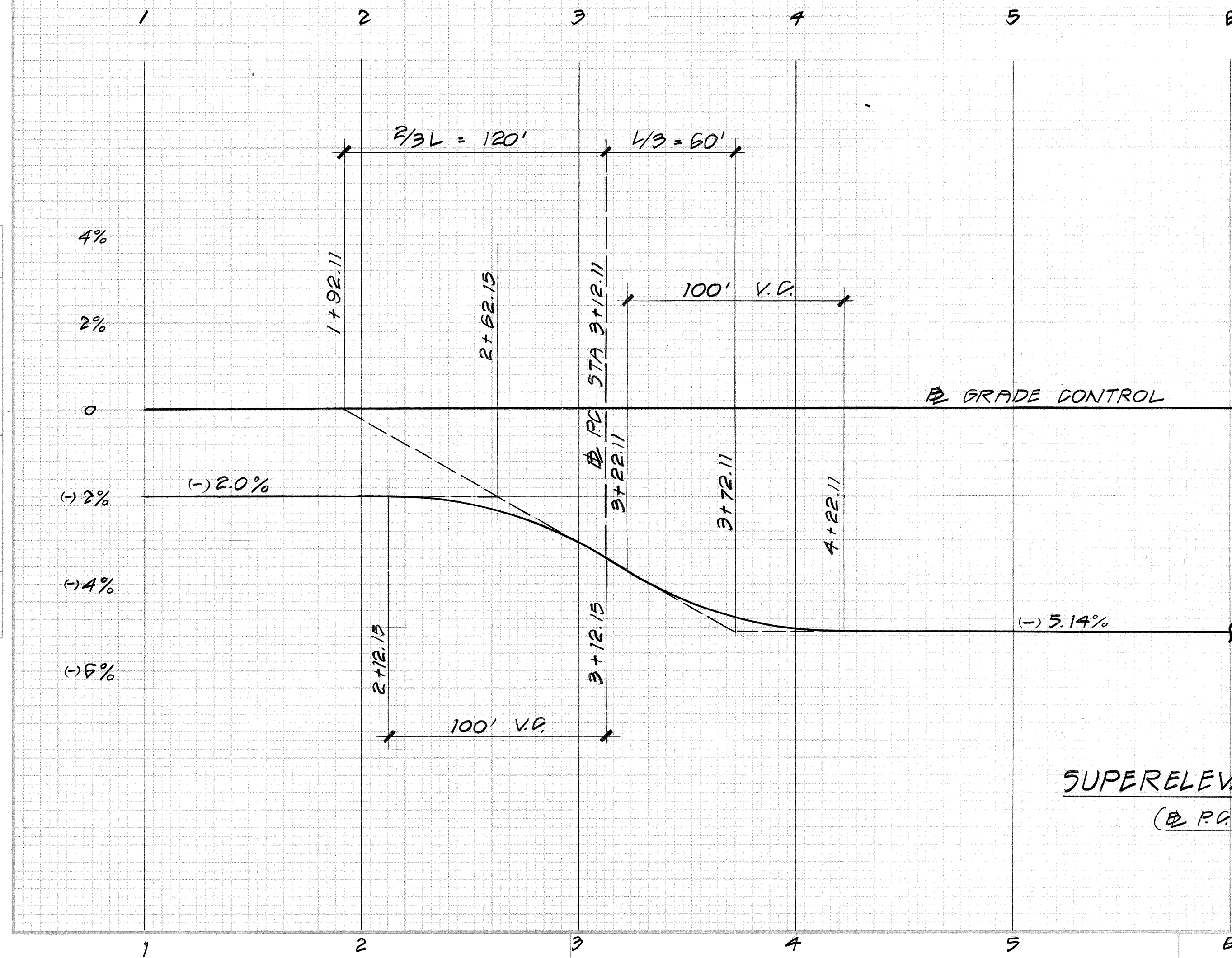
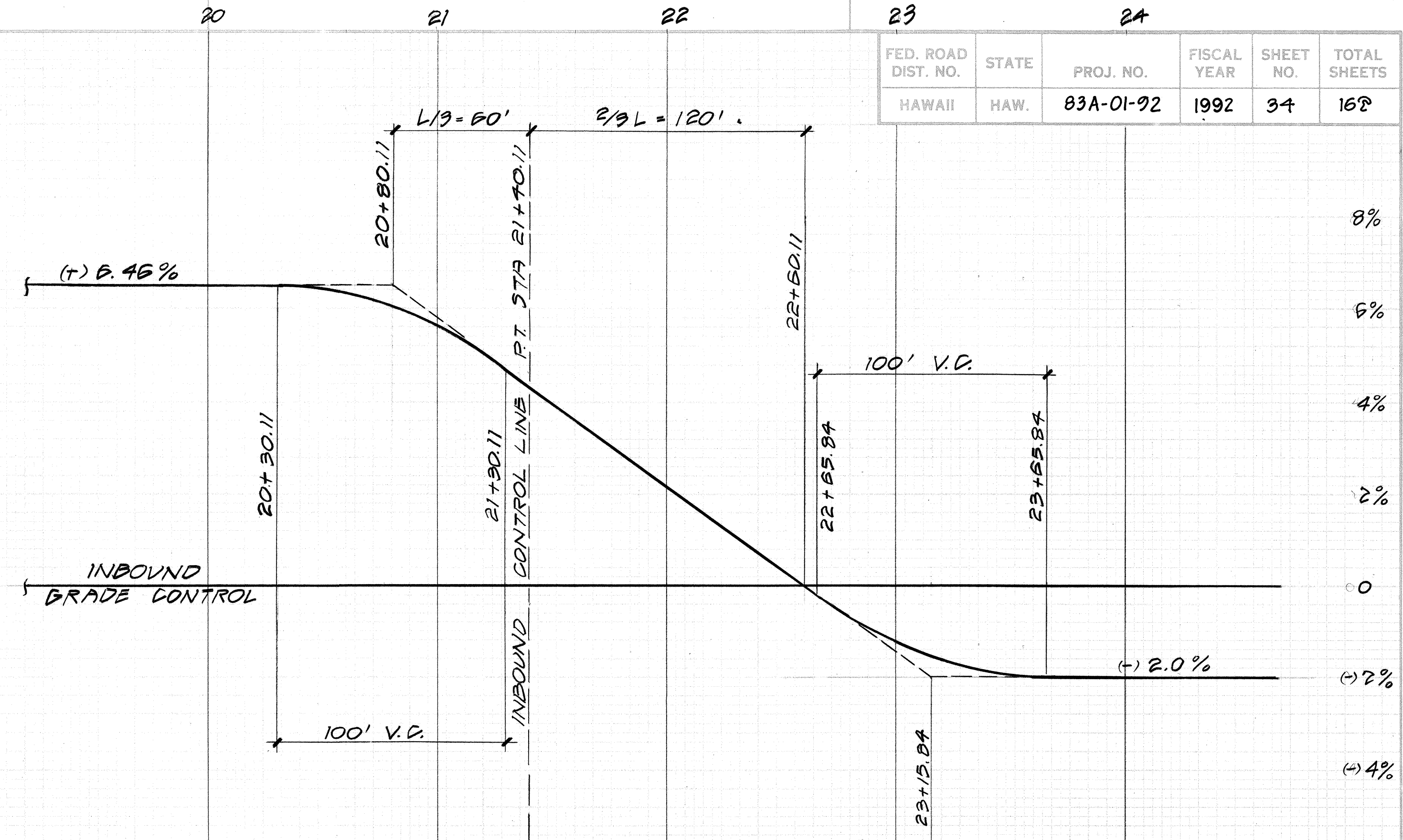
ORIGINAL	SURVEYED	DATE
SURVEY	PLOTTED	BY
NOTE BOOK	TEMPLATE	
NO.	AREAS CHECKED	



INBOUND SUPERELEVATION DIAGRAM

R.D. STA 3+87.39 TO PT. STA 21+04.11

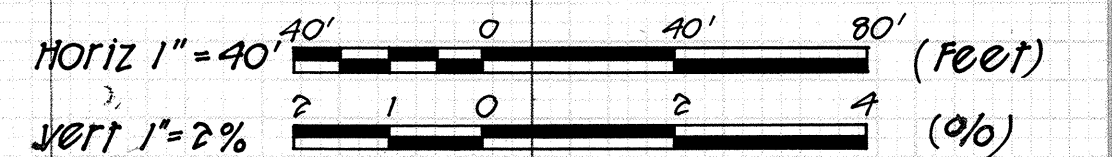
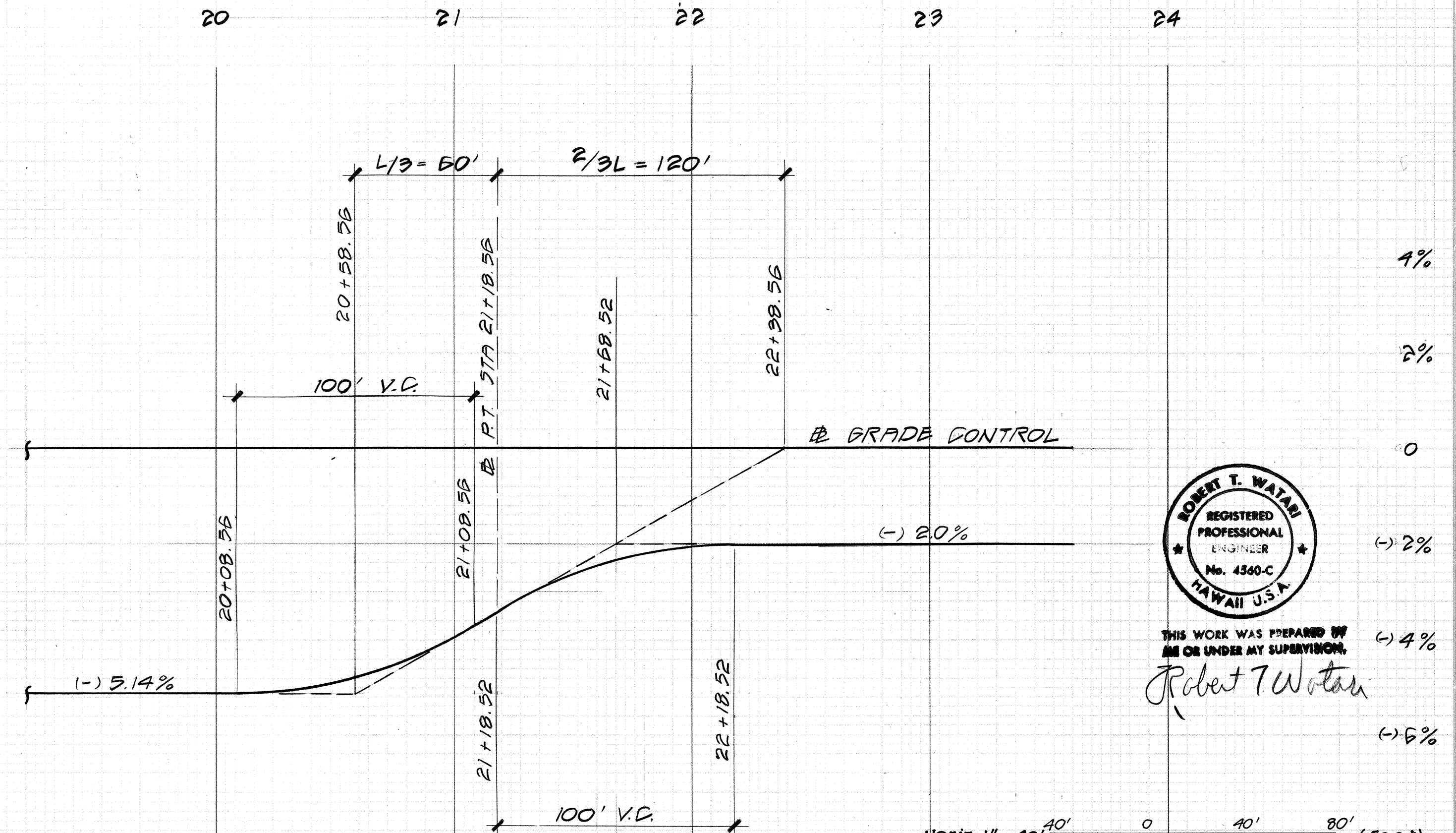
SCALE: HOR = 1" = 40'
VERT = 1" = 2%



SUPERELEVATION DIAGRAM OUTBOUND LANE

(R.D. STA 3+12.11 TO PT. STA 21+18.56)

SCALE: HOR = 1" = 40'
VERT = 1" = 2%

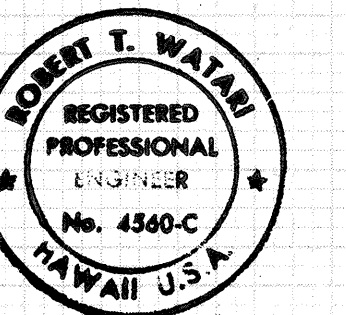


GRAPHIC SCALES

SHEET NO. C33 OF 85 SHEETS

24

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83A-01-92	1992	34	168



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

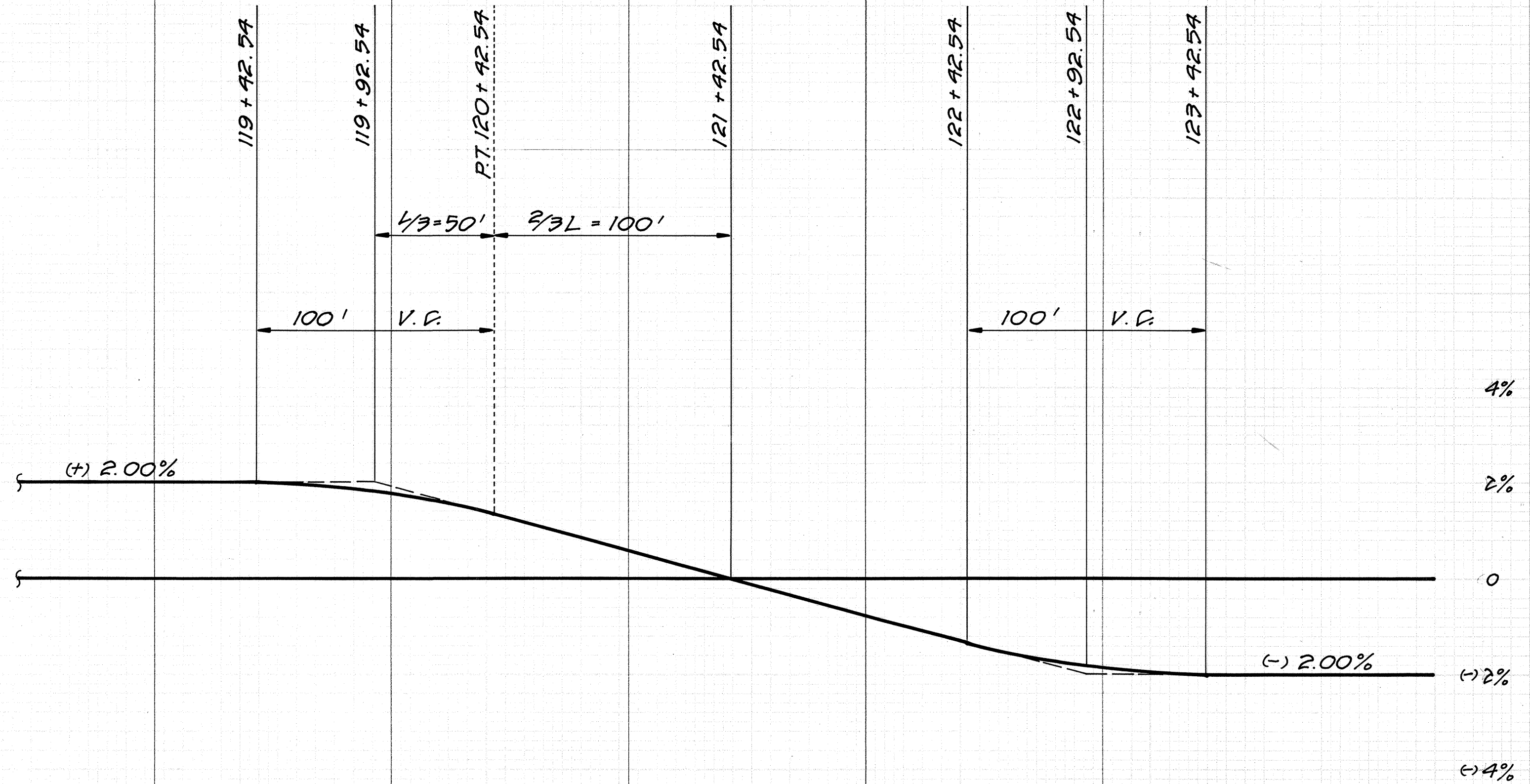
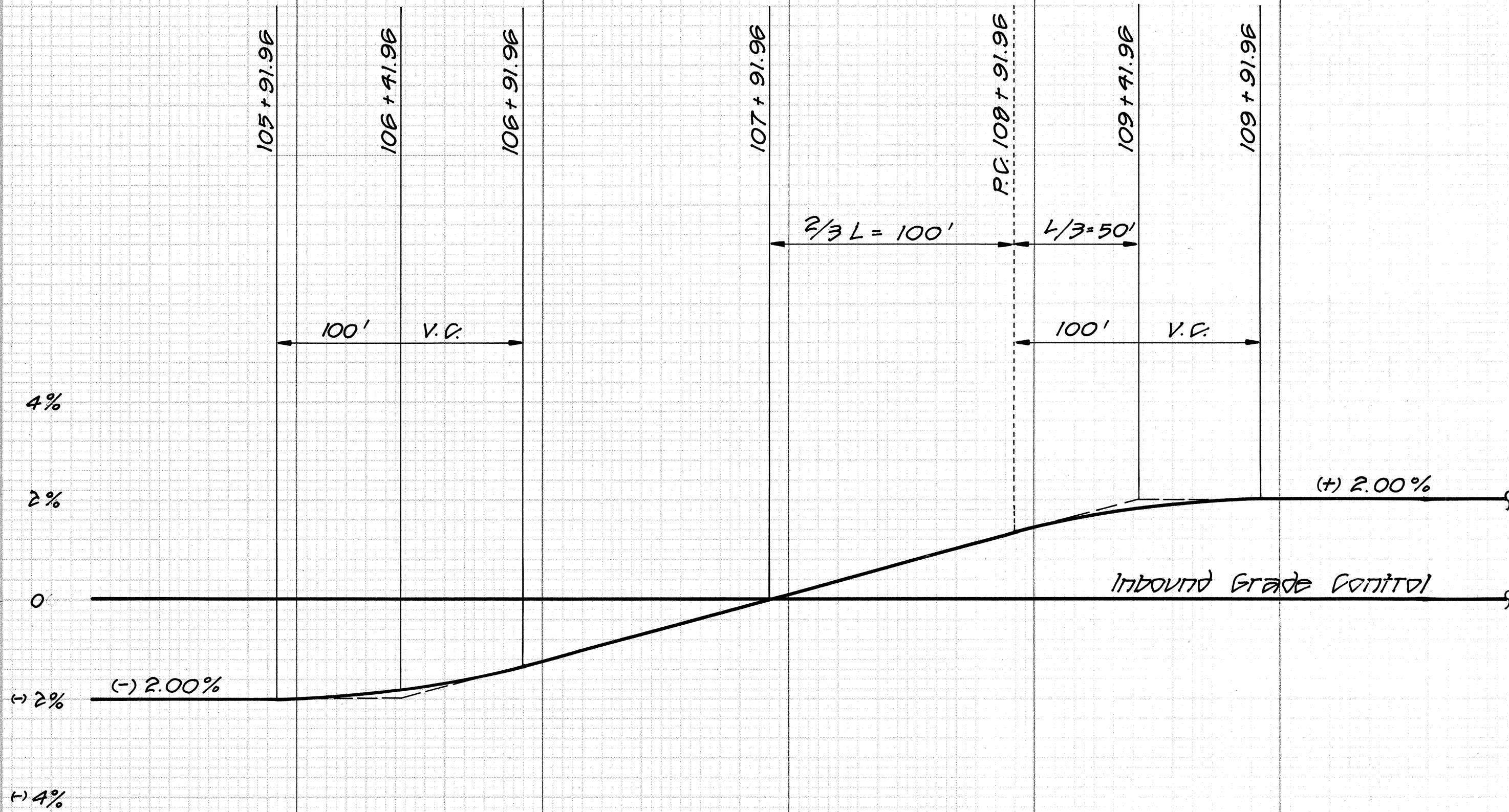
Robert T. Watan

94732

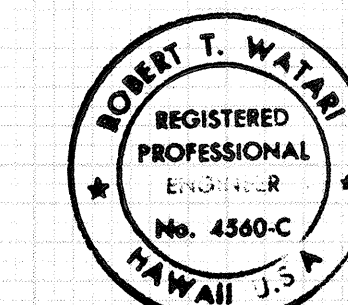
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83A-01-02	1992	35	168

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

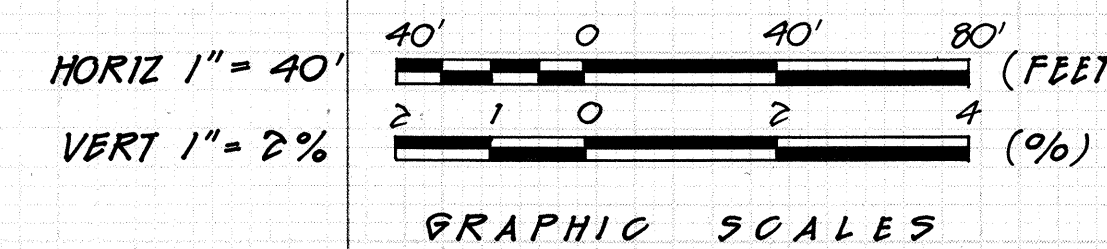


SUPERELEVATION DIAGRAM ~ INBOUND LANE
P.C. STA 108+91.96 (INBOUND) TO P.T. STA 121+92.54 (INBOUND)
Scale: Horiz. 1" = 40'
Vert. 1" = 2%



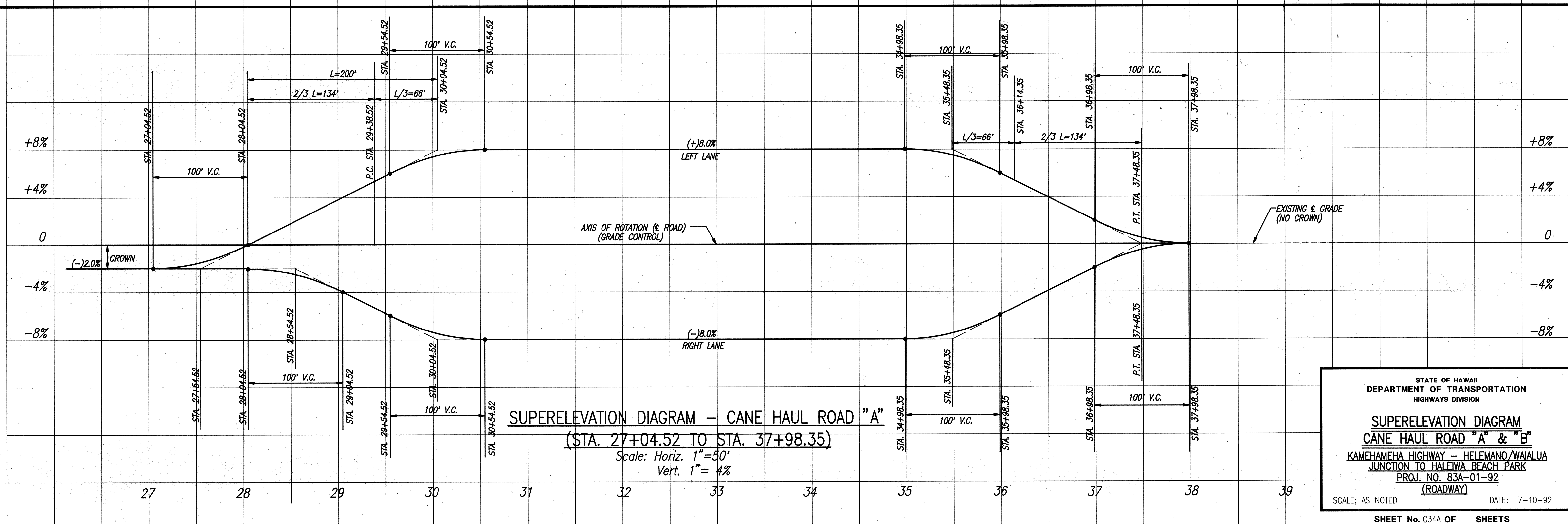
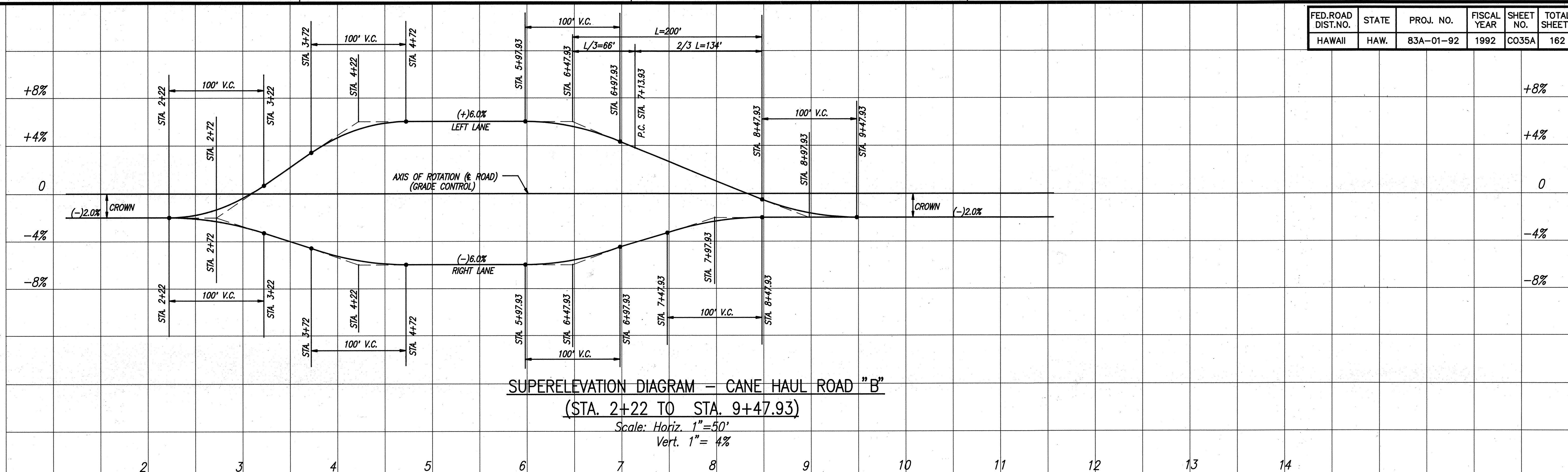
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

Robert T. Watari



SHEET NO. 034 OF 85 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83A-01-92	1992	C035A	162



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SUPERELEVATION DIAGRAM
CANE HAUL ROAD "A" & "B"
KAMEHAMEHA HIGHWAY - HELEMANO/WAIALUA
JUNCTION TO HALEIWA BEACH PARK
PROJ. NO. 83A-01-92
(ROADWAY)

SCALE: AS NOTED DATE: 7-10-92

SHEET No. C34A OF SHEETS

SURVEY PLOTTED BY: _____ DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 QUANTITIES BY: _____
 No. _____

88-681 2-06-ORIGINE DIAGRAM 88-681 KAM HWY (1) Plot 1-50 Date: 7/10/92