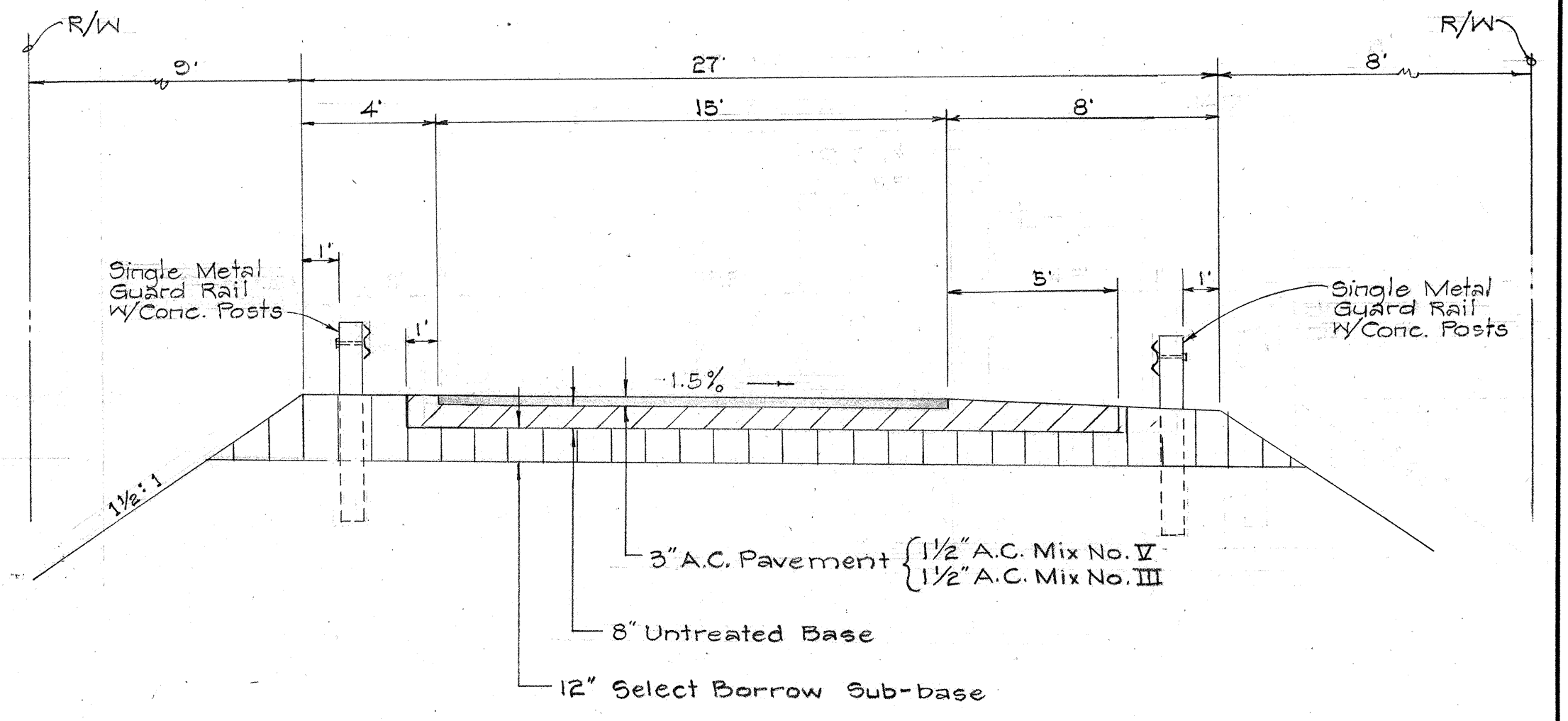
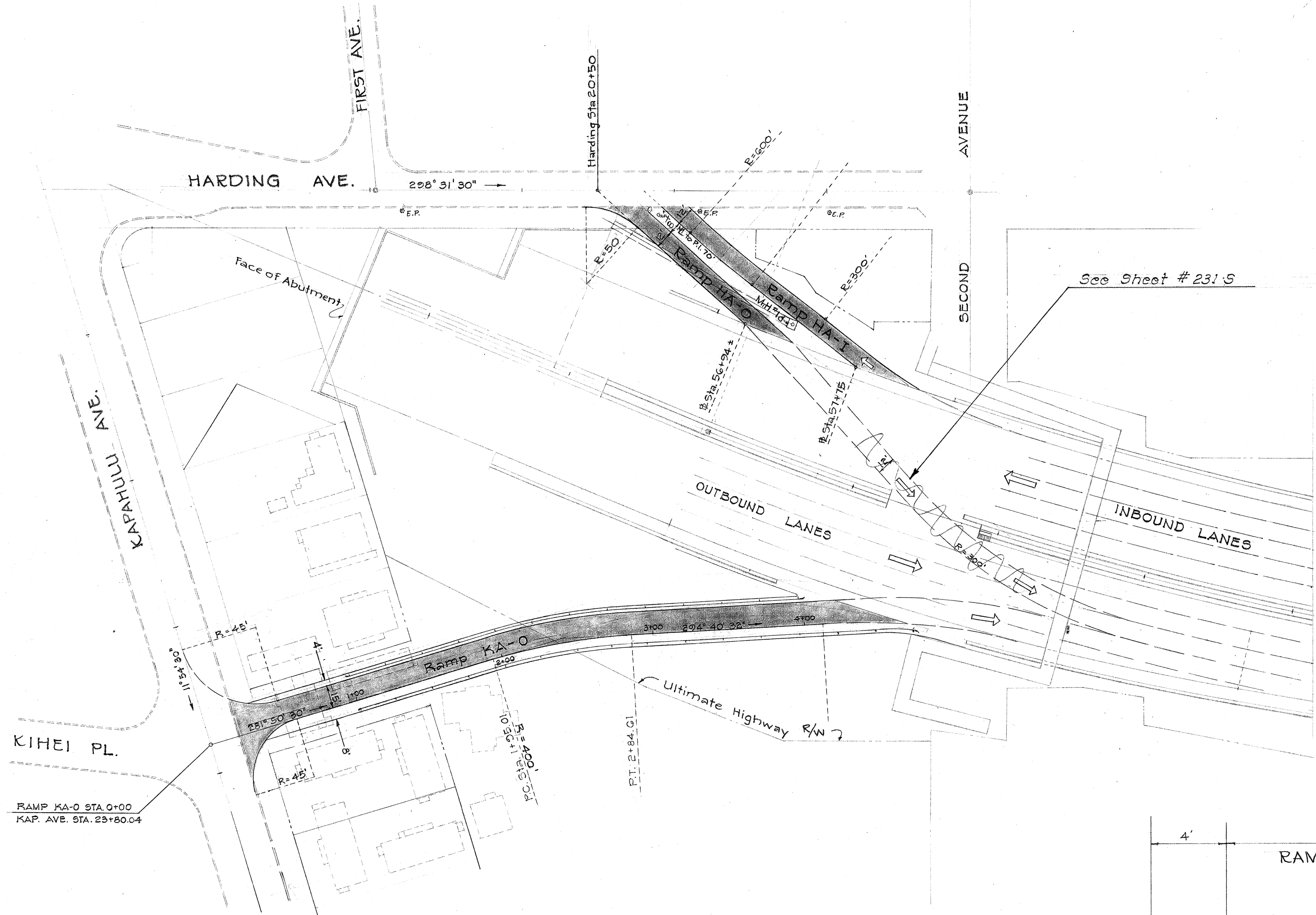
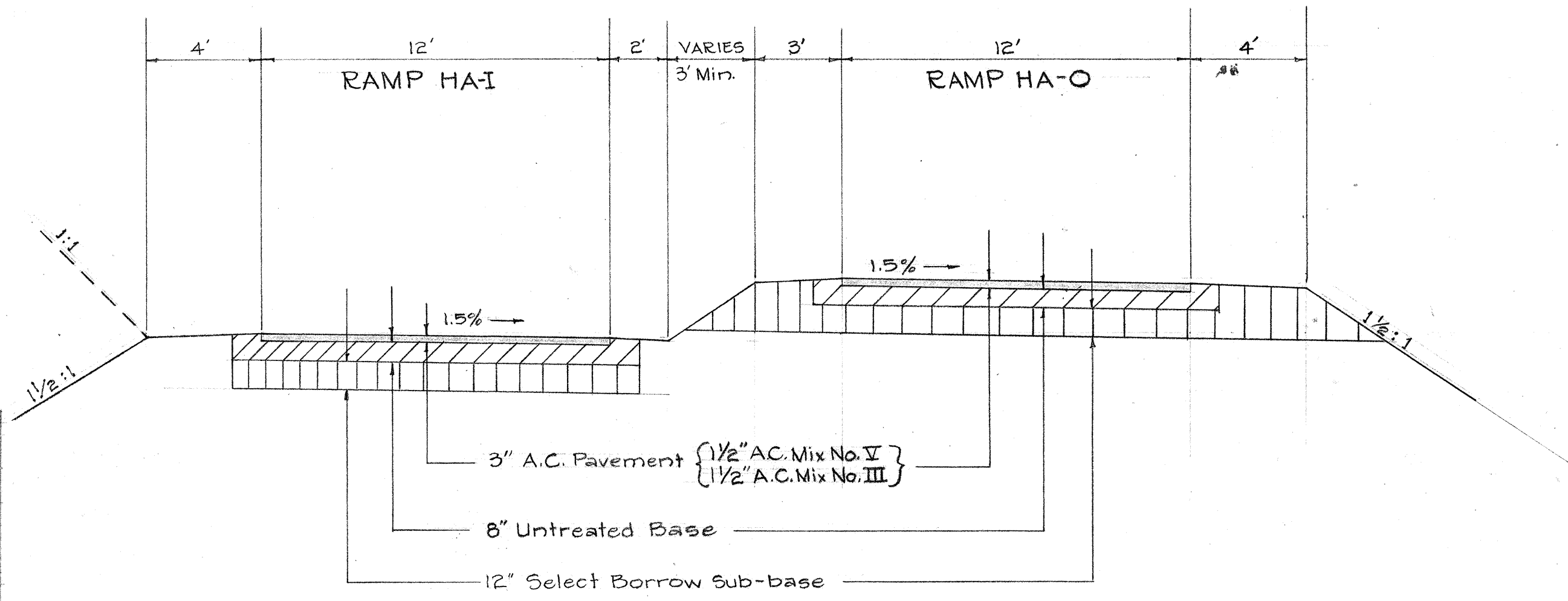


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				

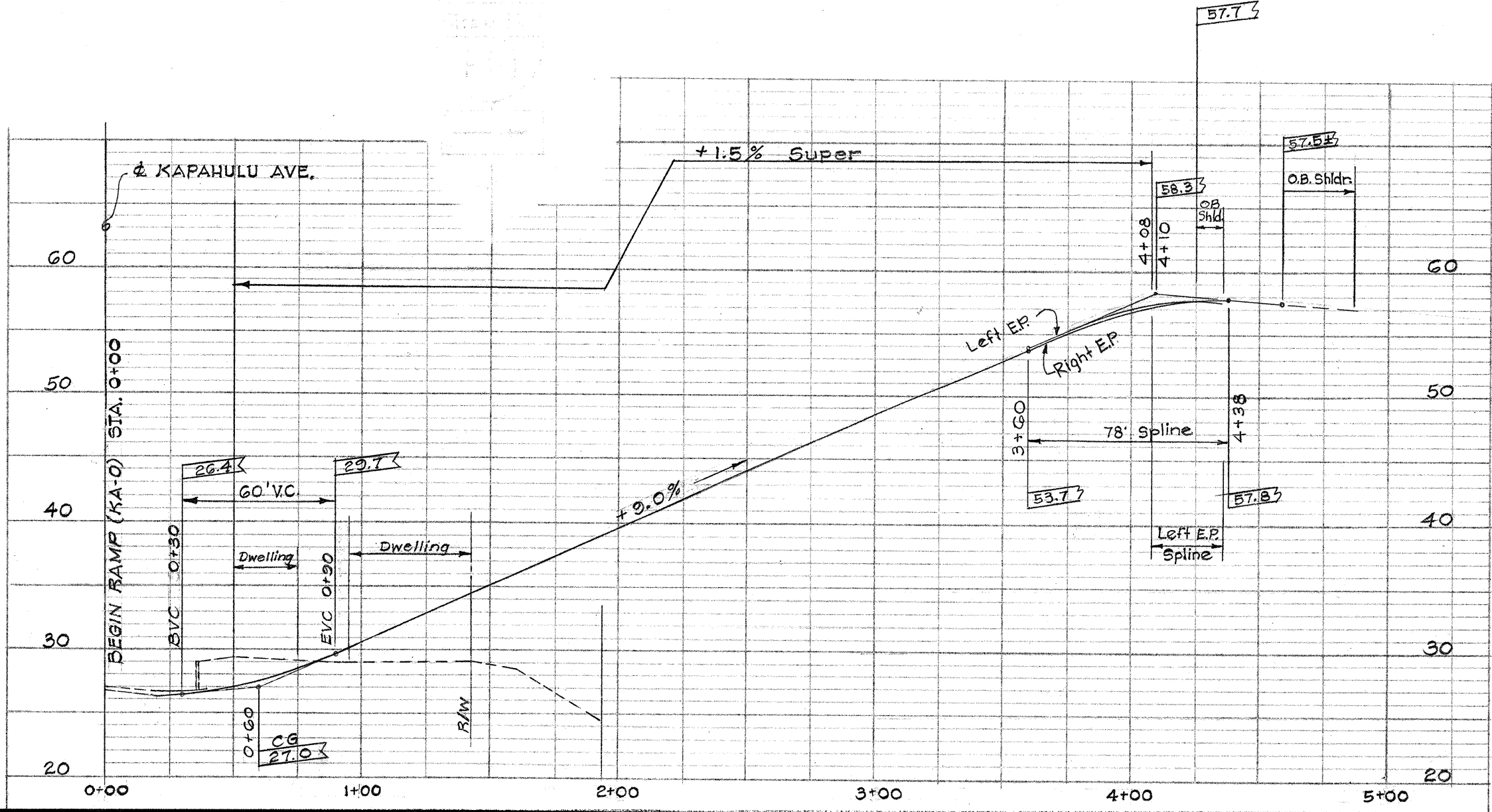
TRUE NORTH
Scale: 1"=30'



TYPICAL SECTION OF RAMP KA-0
Scale: 1/4" = 1'-0"



TYPICAL SECTION OF RAMPS HA-0 & HA-1
Scale: 1/4" = 1'-0"



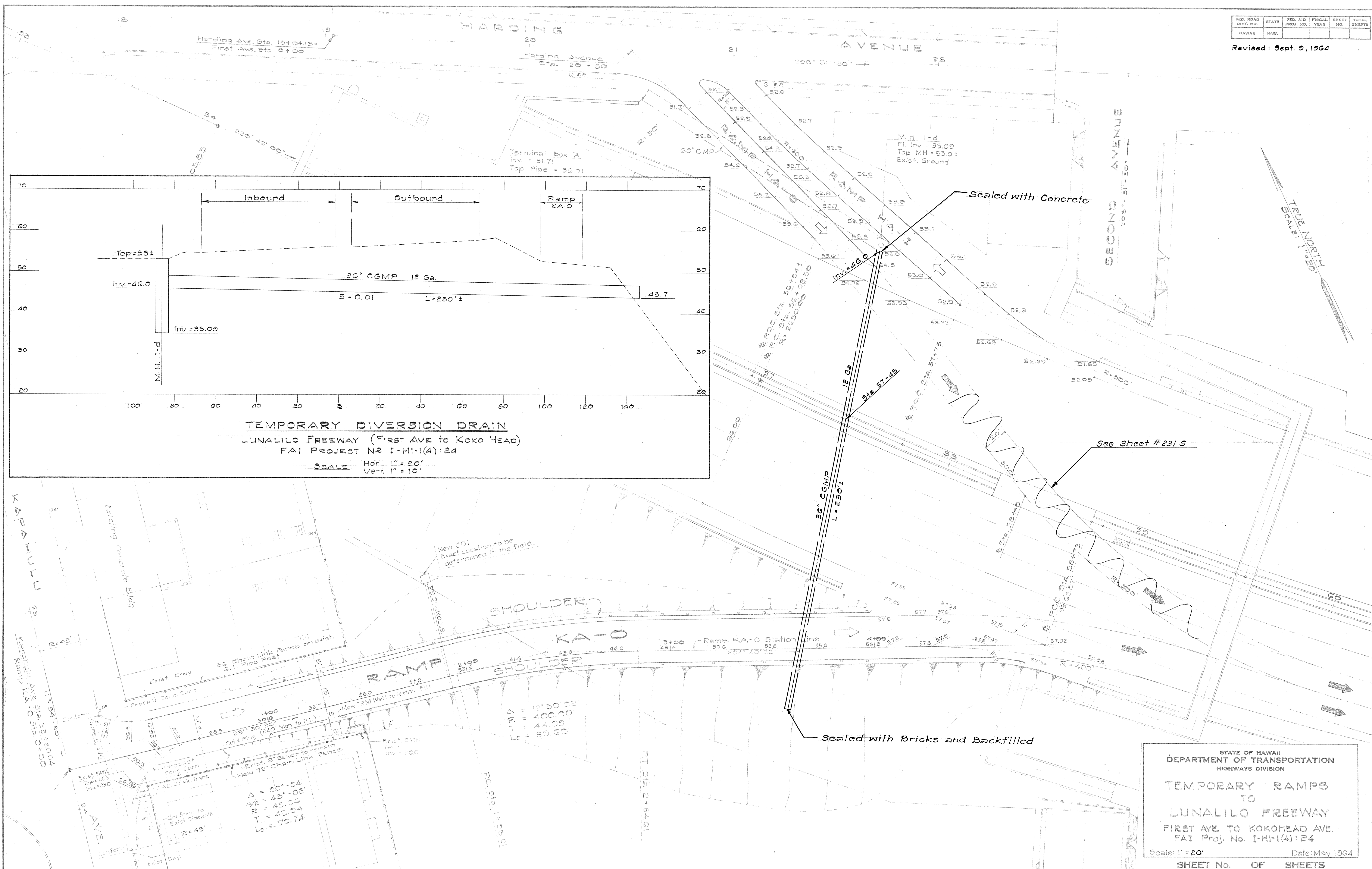
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

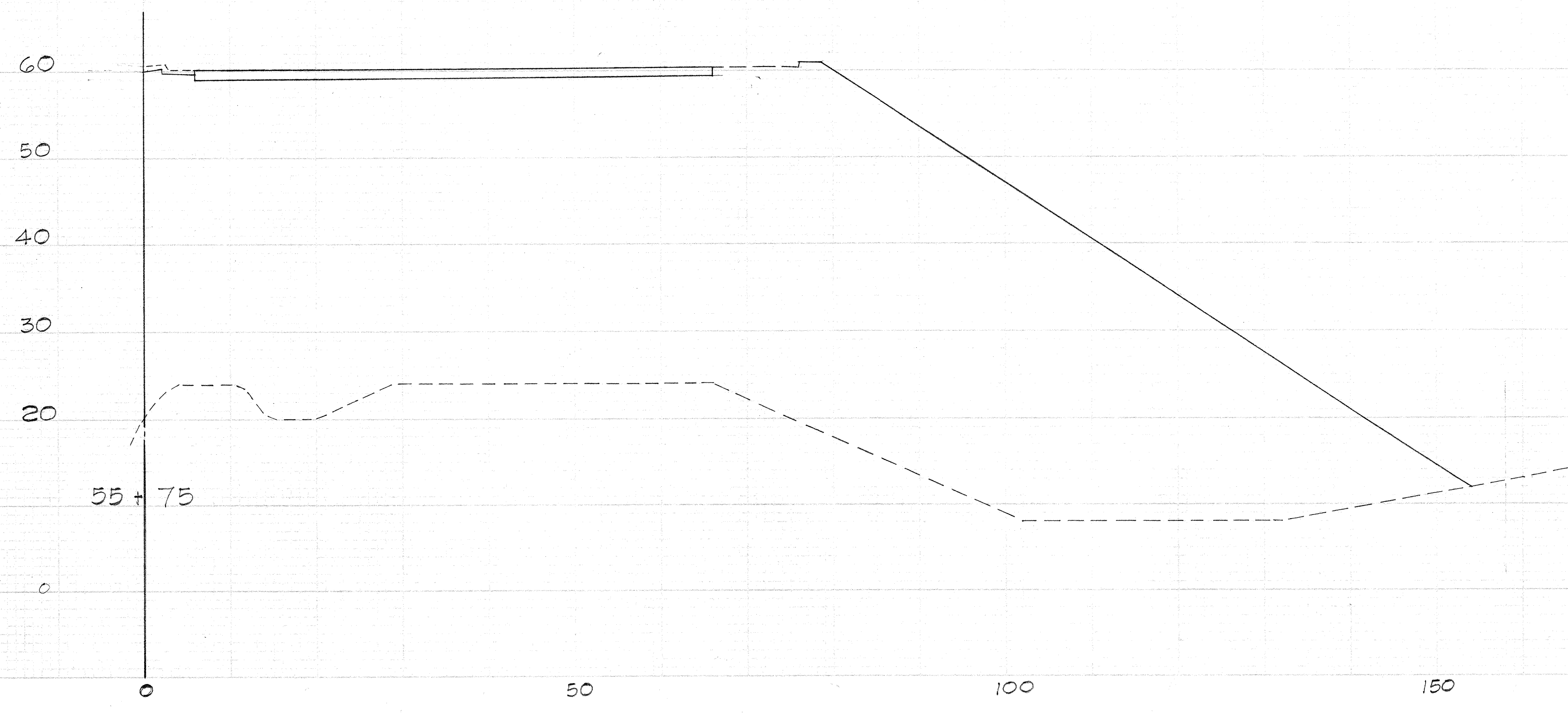
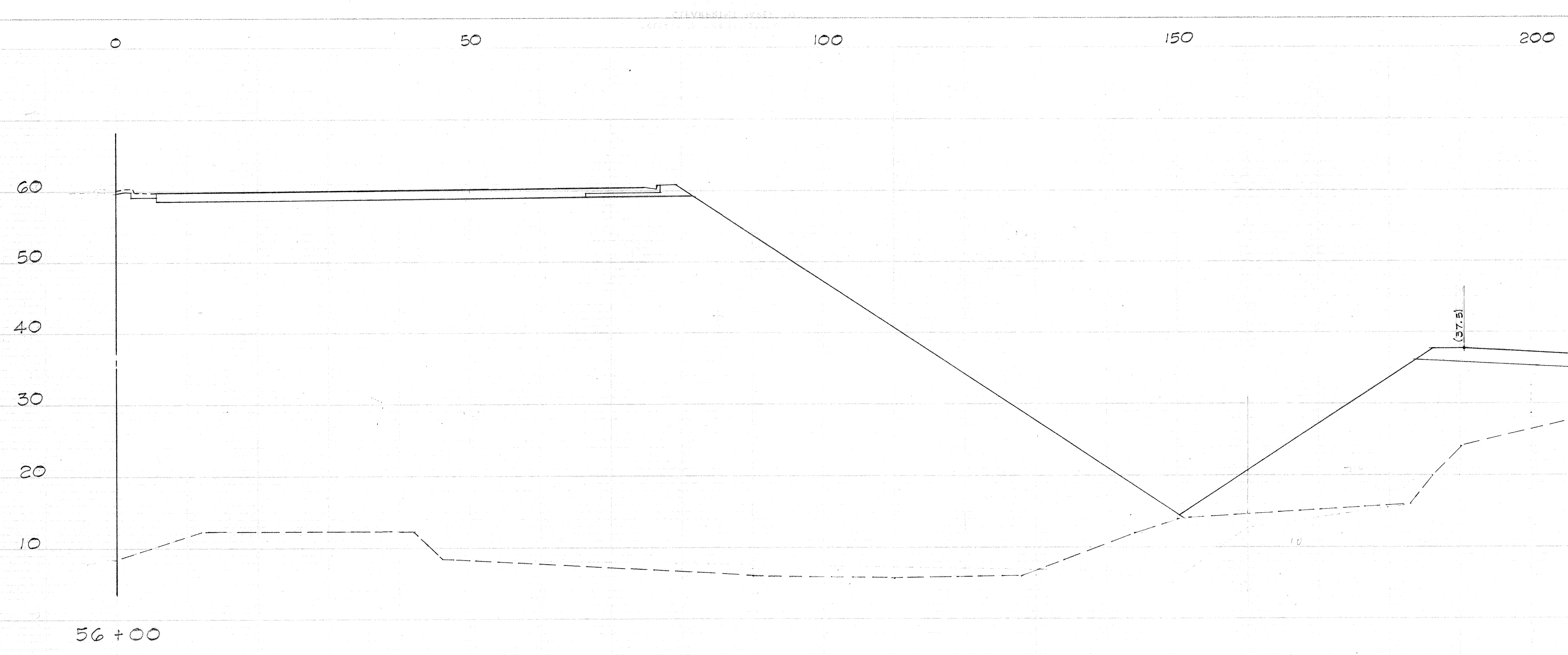
TEMPORARY RAMPS
TO
LUNALILO FREEWAY
FIRST AVE. TO KOKOHEAD AVE.
FAI Proj. No. I-HI-1(4):24
Scale: 1"=50' Date: Nov. 1964

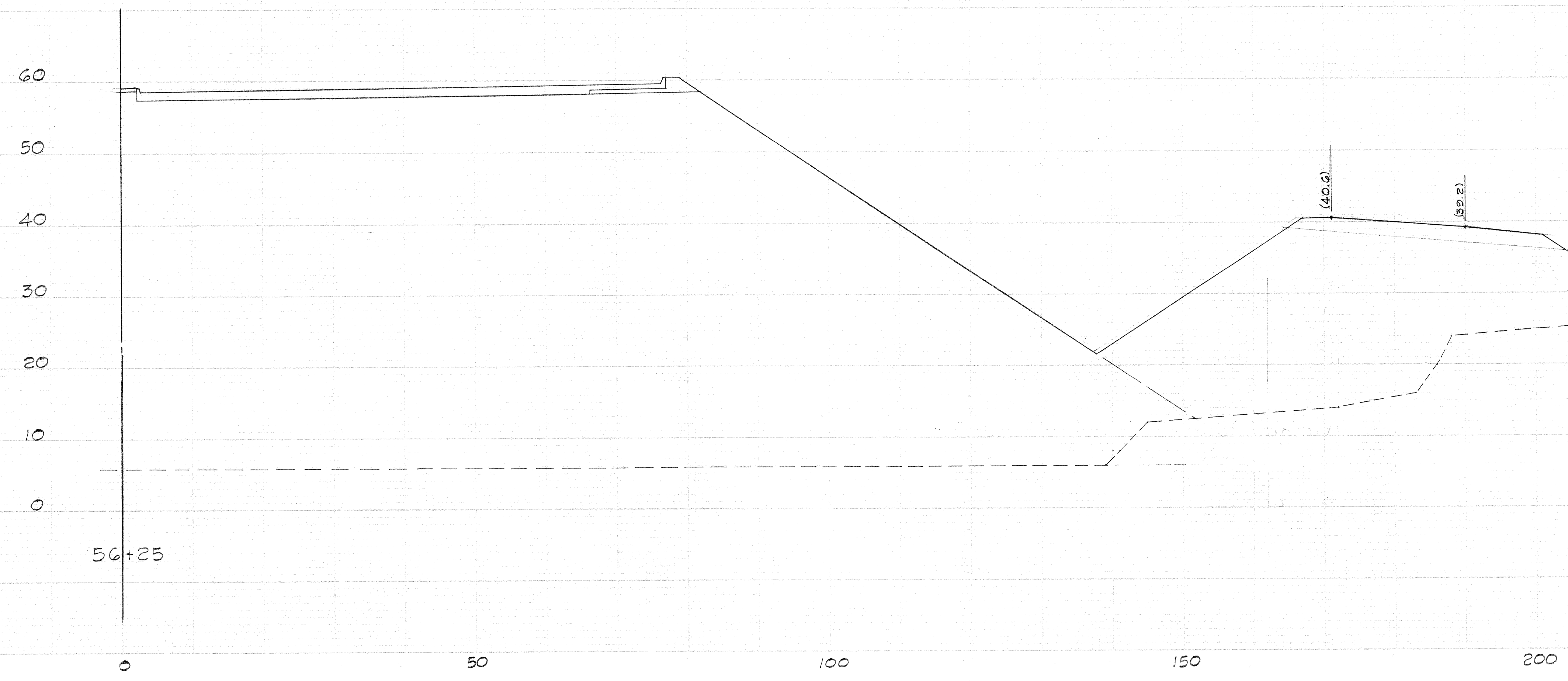
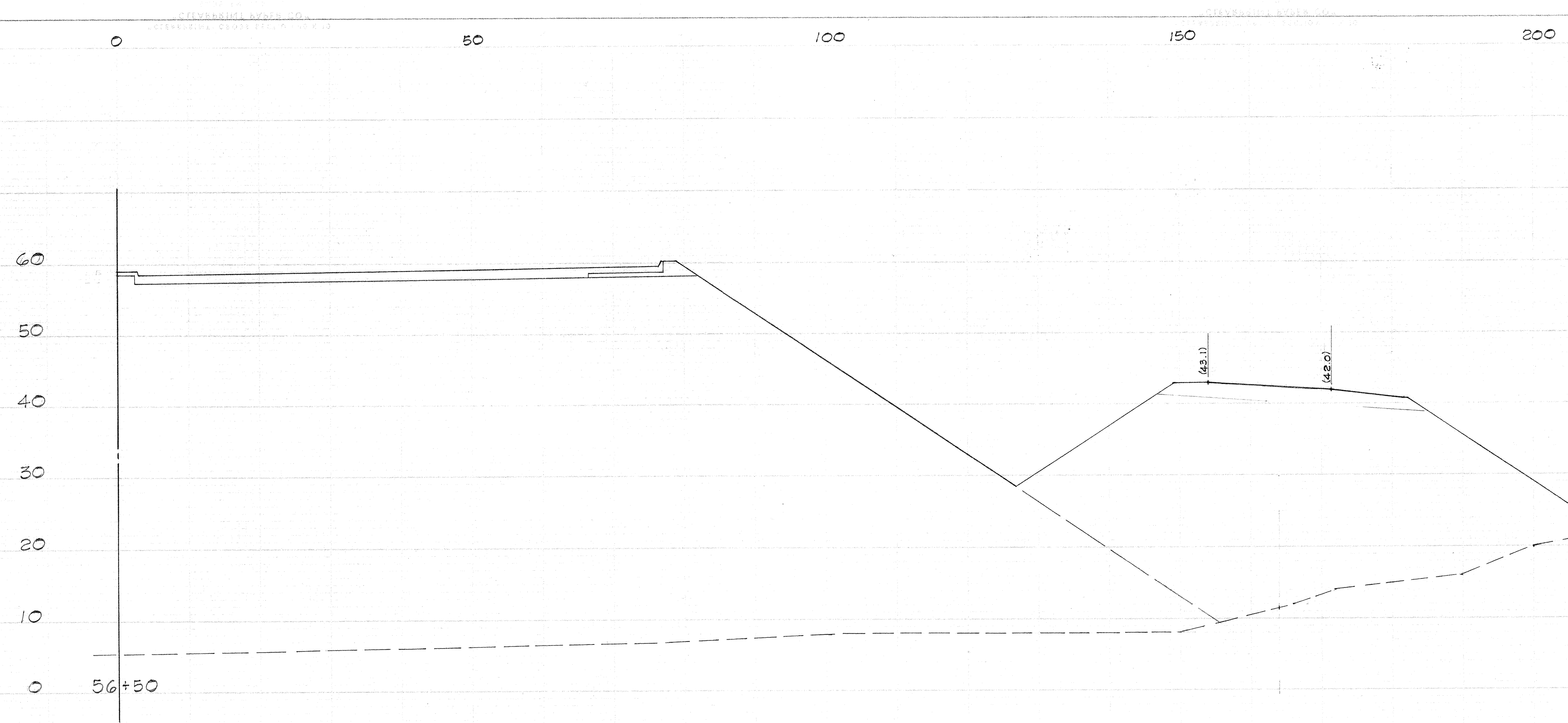
SHEET No. OF SHEETS

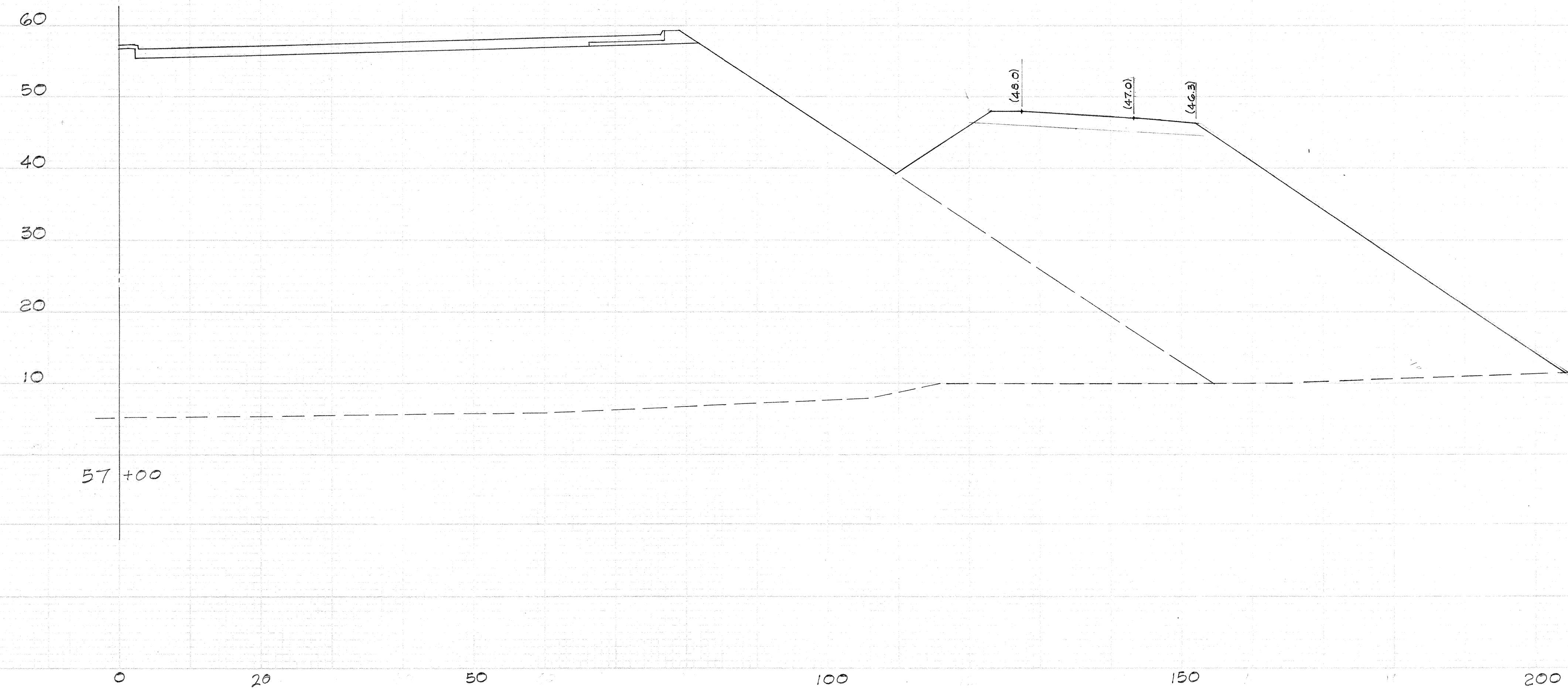
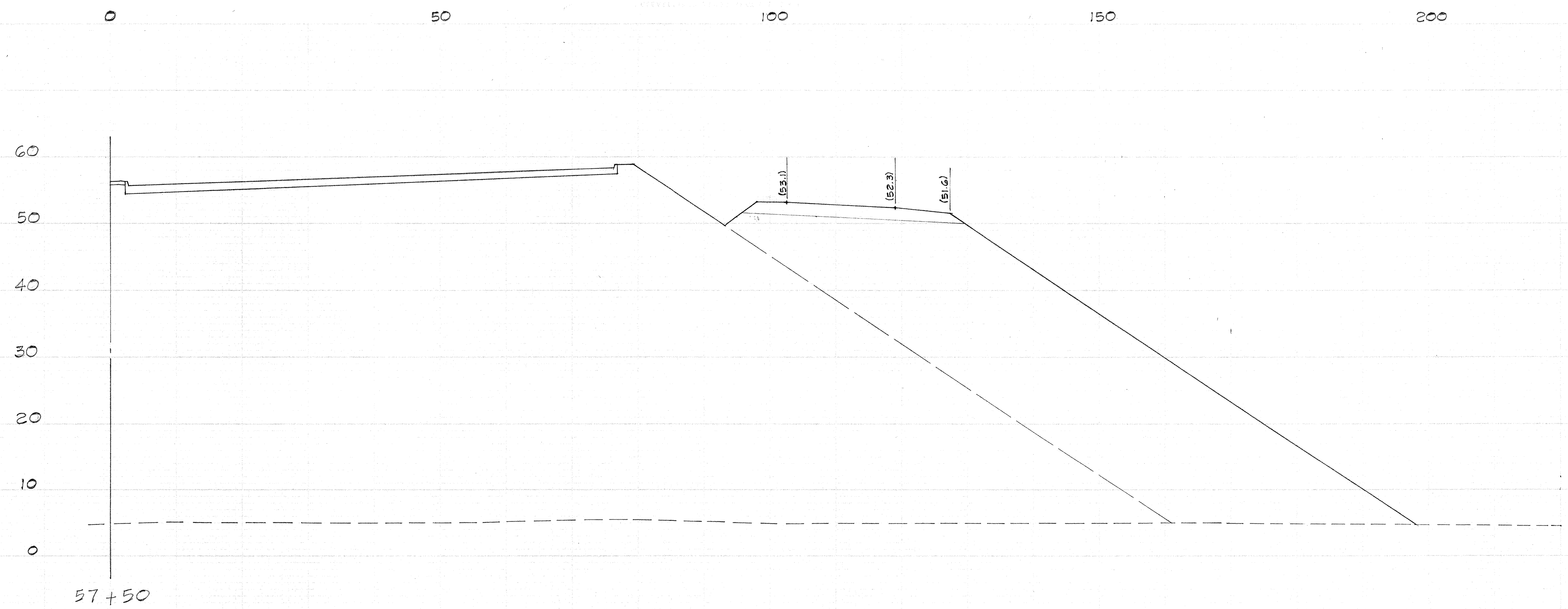
222S

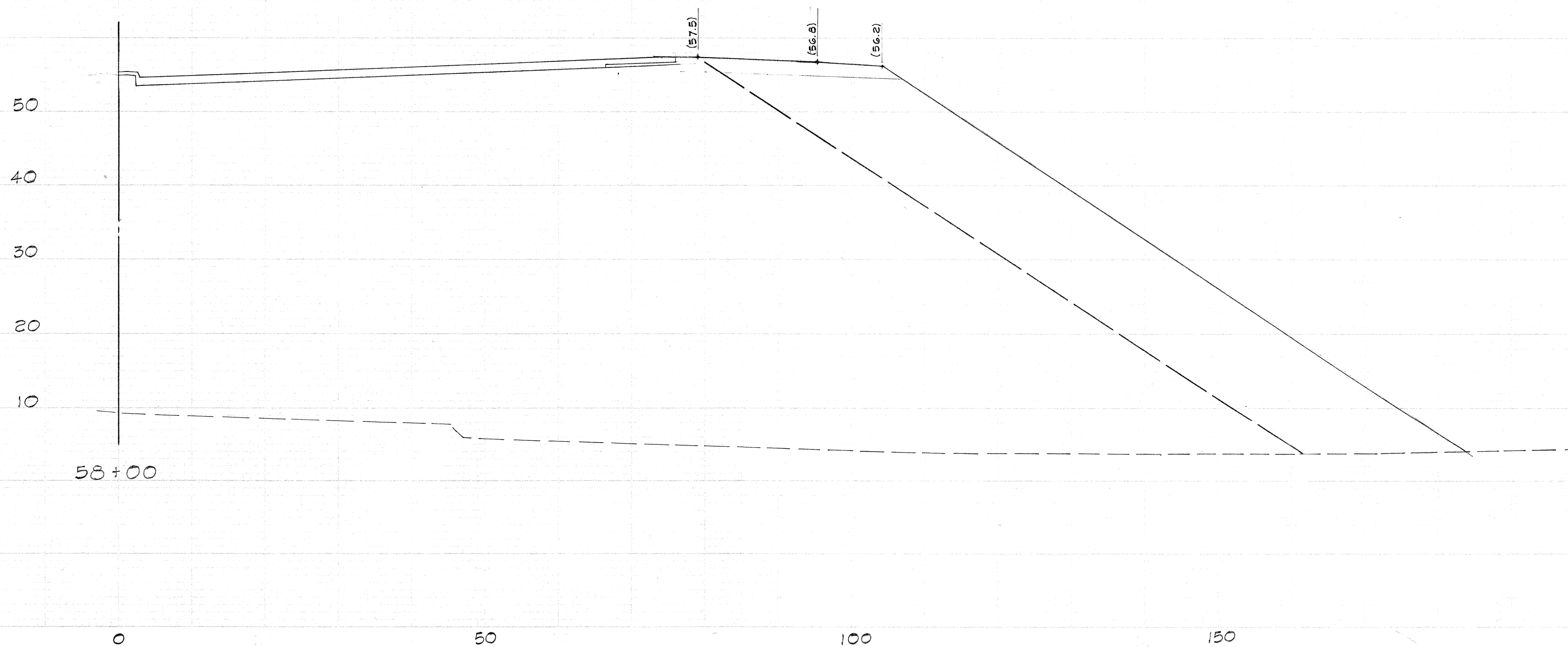
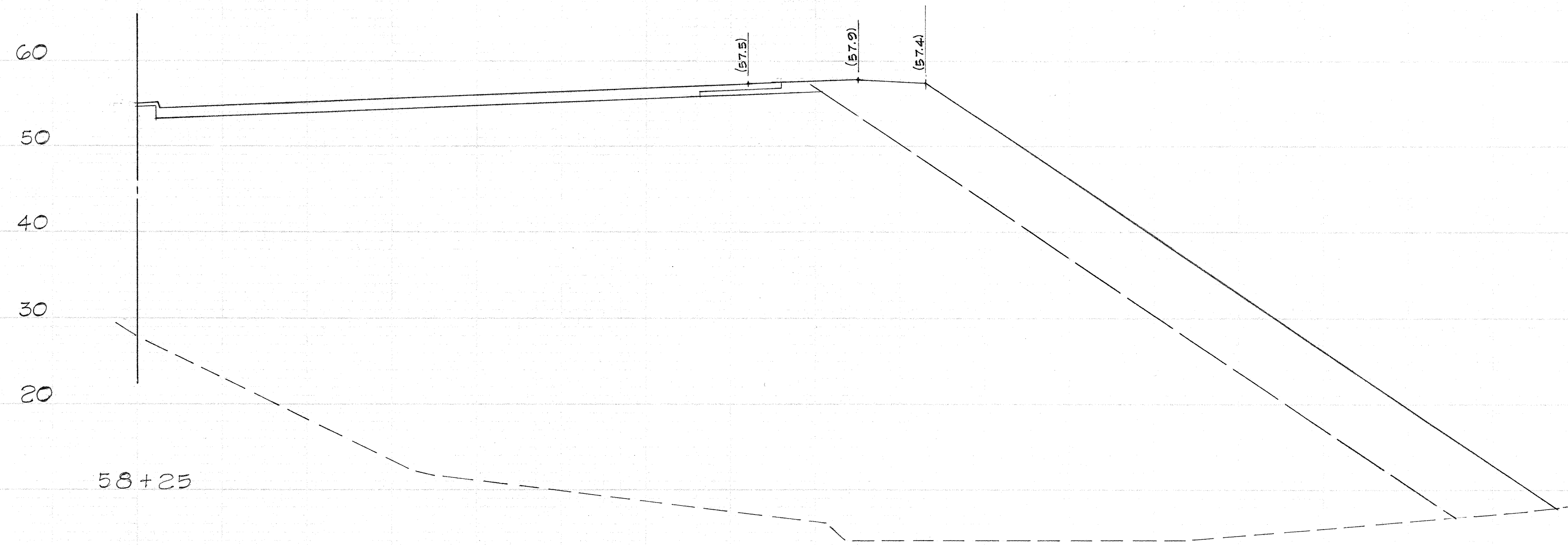
ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	

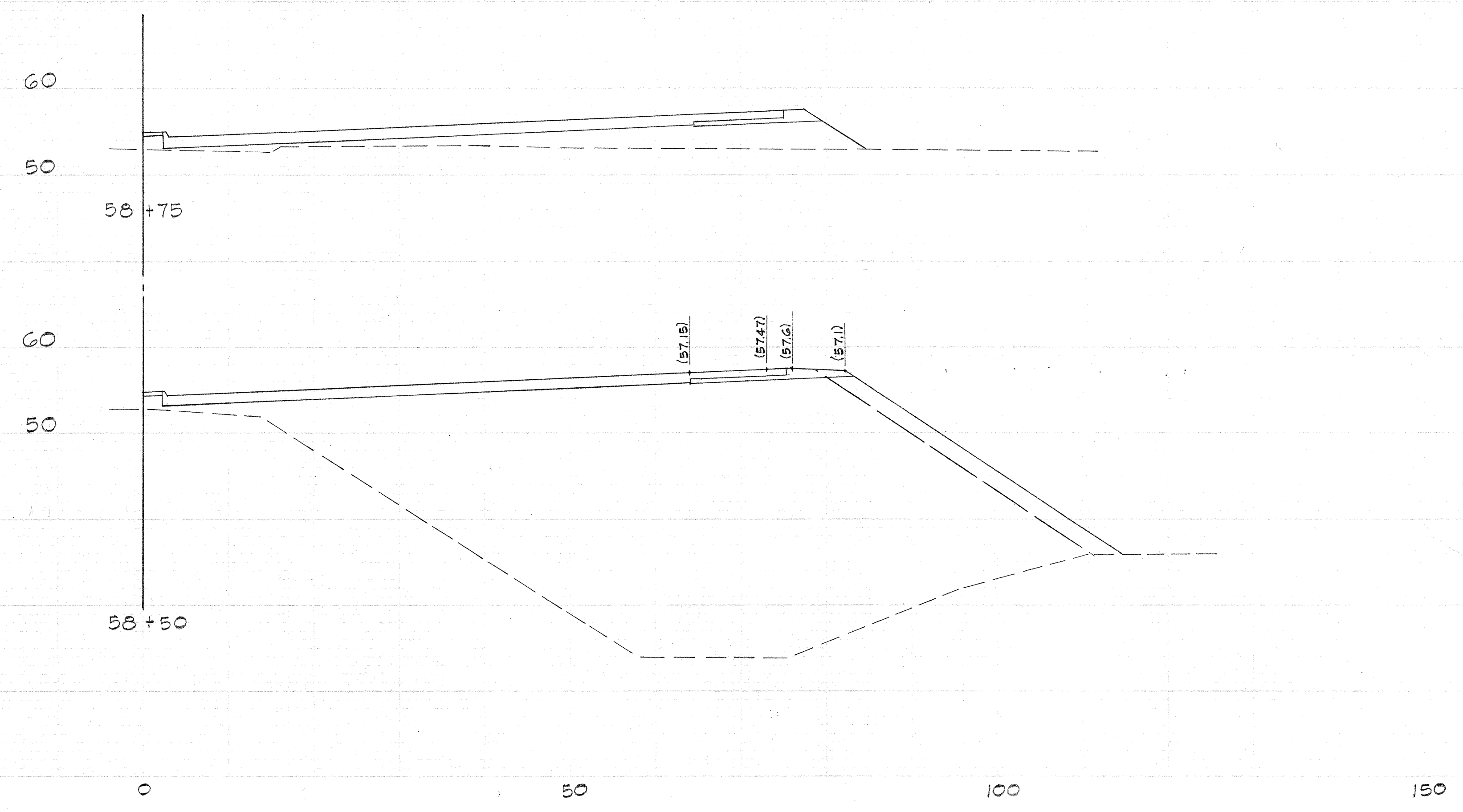
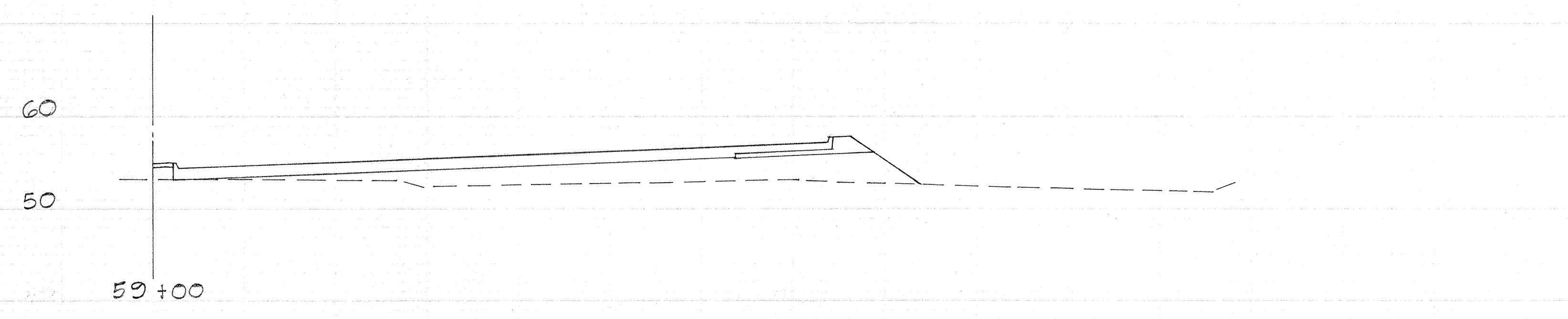
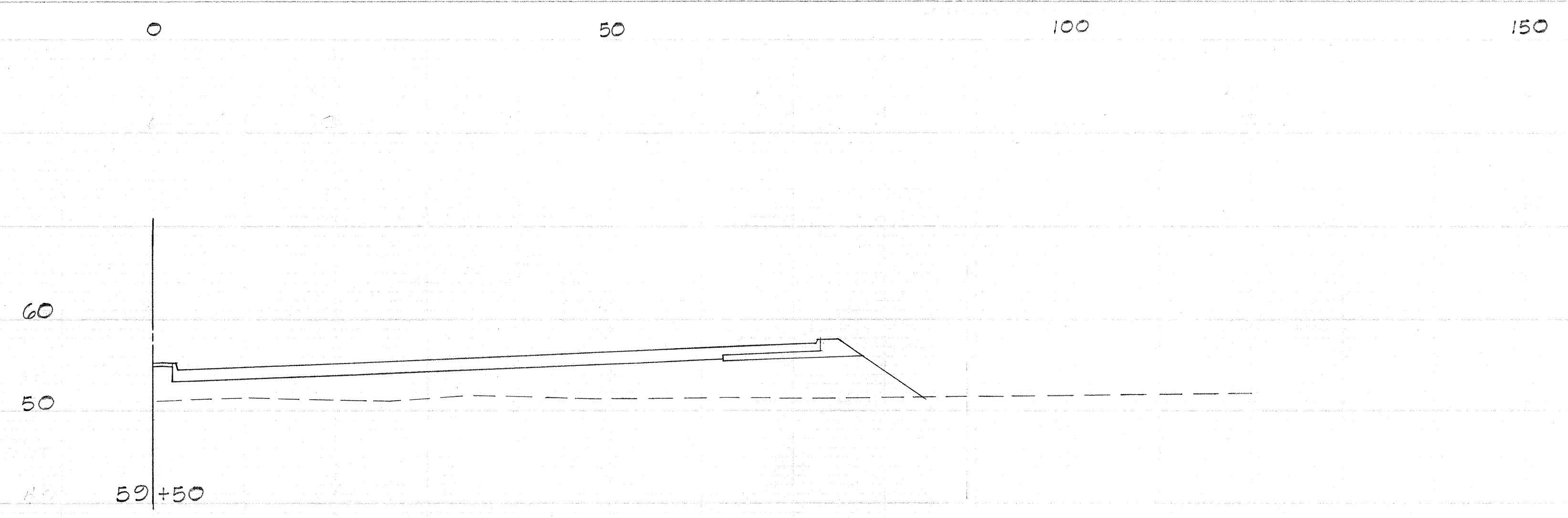
Revised: Sept. 2, 1964





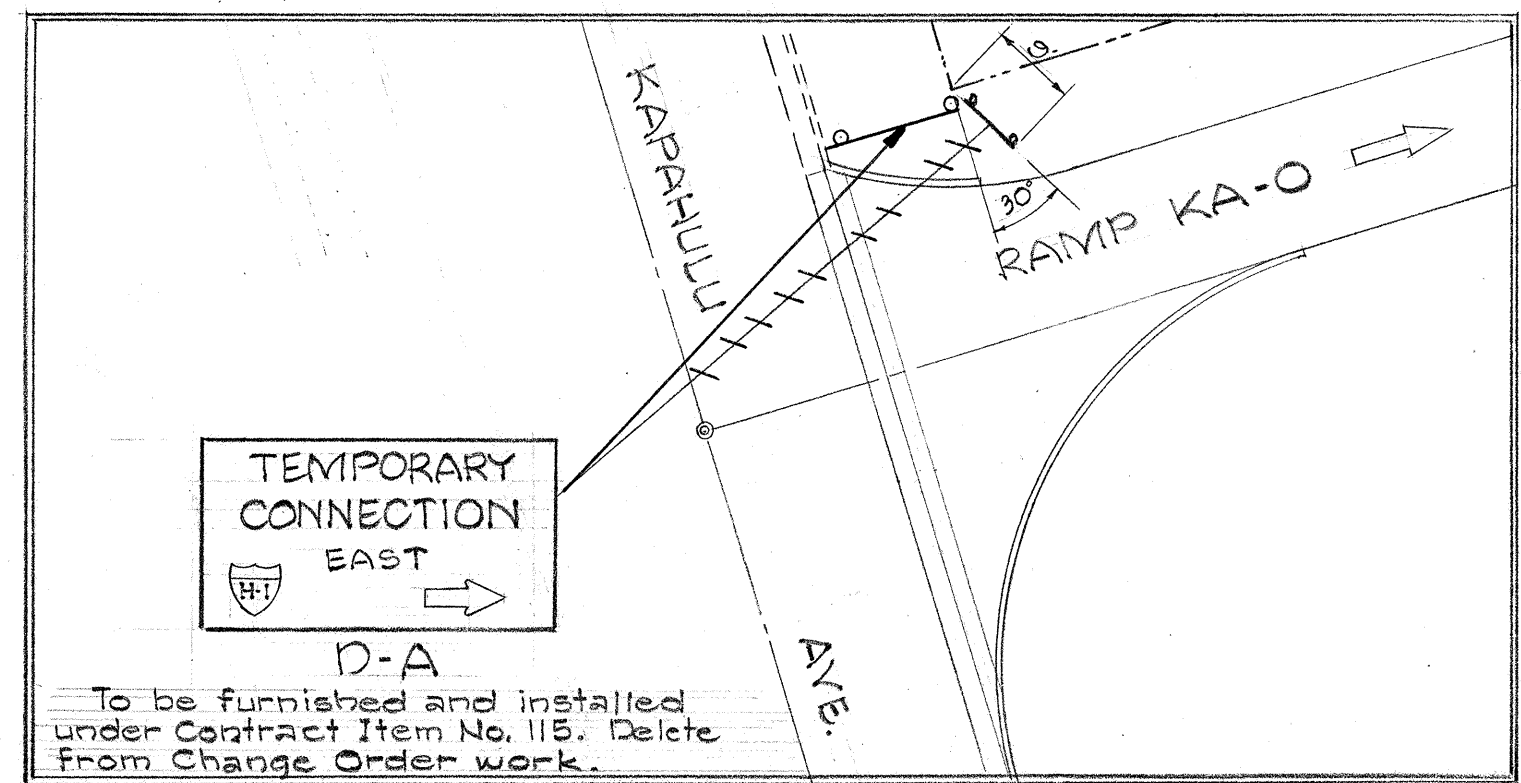
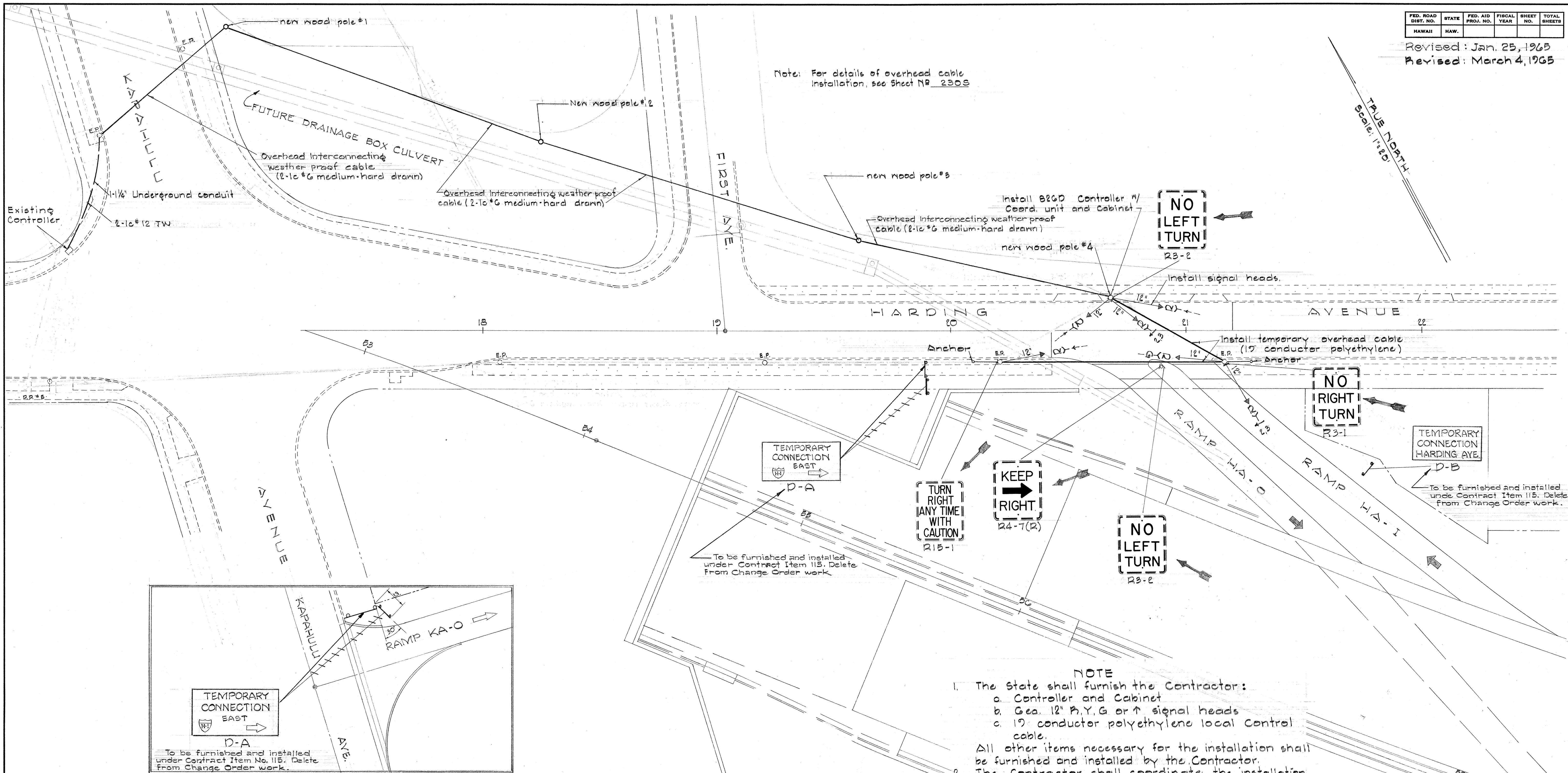






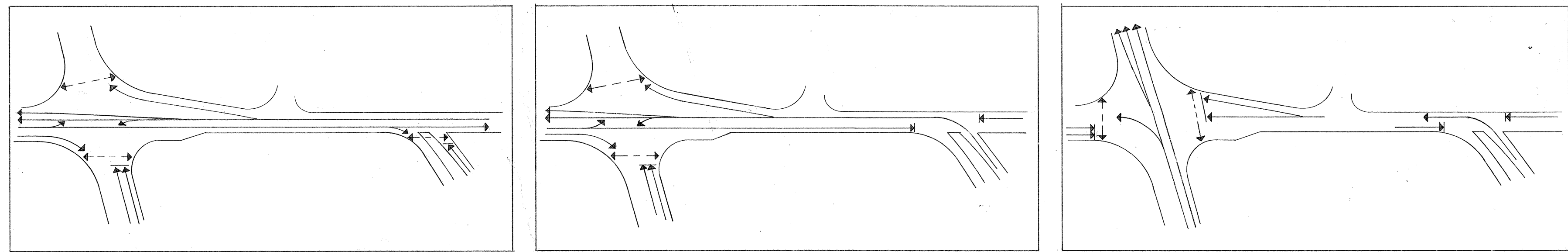
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				

Revised: Jan. 25, 1965
Revised: March 4, 1965



- NOTE**
- The State shall furnish the Contractor:
 - Controller and Cabinet
 - Gen. 12" P.Y.G or ↑ signal heads
 - 17 conductor polyethylene local control cable.
 All other items necessary for the installation shall be furnished and installed by the Contractor.
 - The Contractor shall coordinate the installation of the traffic signal system with the Street Light Division, City & County of Honolulu.
 - The State shall install and wire the Controller and shall wire the signal heads.

SUMMARY OF SIGNS UNDER CHANGE ORDER FOR TEMPORARY RAMPS		
Type	Message	Quantity
R3-2	NO LEFT TURN	2
R4-7(R)	KEEP RIGHT	1
R15-1	TURN RIGHT ANYTIME, etc.	1
R3-1	NO RIGHT TURN	1



PHASE DIAGRAMS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL SYSTEM
TO
LUALABA FREEWAY
F&I Proj. No. I-41-1(4) : 24
Scale: 1" = 20' Sept. 1964

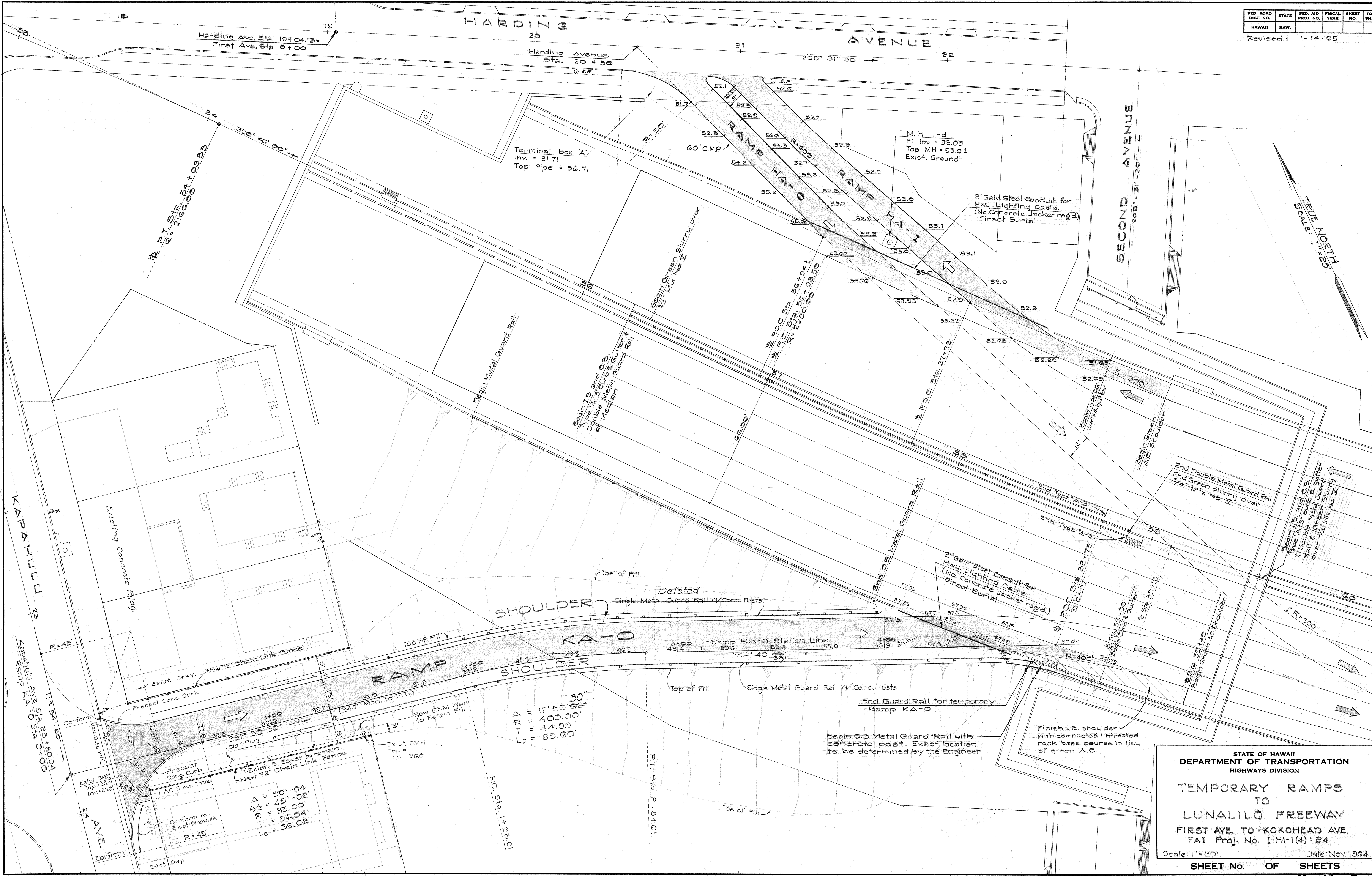
SHEET No. OF SHEETS

229 S

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				

Revised: 1-14-65



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TEMPORARY RAMPS
TO
LUNALILO FREEWAY
FIRST AVE. TO KOKOHEAD AVE.
FAI Proj. No. I-HI-1(4):24

Scale: 1" = 20' Date: Nov. 1964

SHEET No. OF SHEETS

ORIGINAL	DATE
PLAN	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
No.	

PRINTED ON NO. 1000H CLEARPRINT

231S