

PLAN	DATE	BY
SURVEYED		
NOTE BOOK		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		
NO.		

PROFILE	DATE	BY
SURVEYED		
NOTE BOOK		
GRADES CHECKED		
STRUCTURE NOTATIONS CH'VD.		
NO.		



FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	I-11(164)12	1969	6	158

Revised: June 30, 1969

NOTE

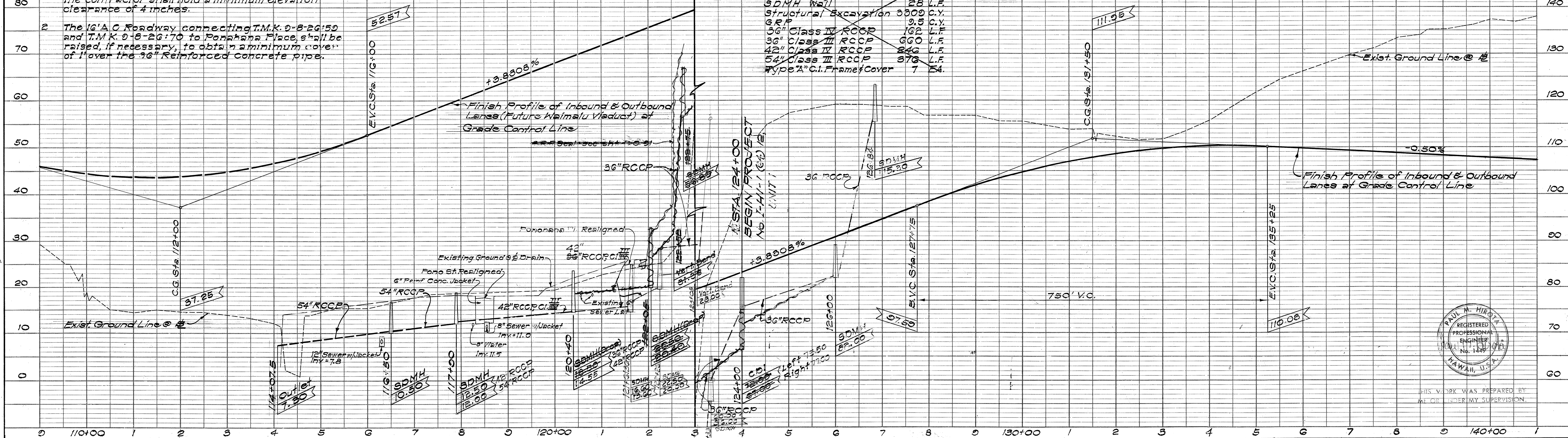
- Where the storm drain pipe crosses existing sewer laterals between Sta. 120+40 and 122+05 the contractor shall hold a minimum elevation clearance of 4 inches.
- The 16" A.C. Roadway connecting T.M.K. 0-8-26:59 and T.M.K. 0-8-26:70 to Pono Place shall be raised, if necessary, to obtain a minimum cover of 1' over the 36" Reinforced concrete pipe.

ESTIMATED QUANTITIES

Class "A-1" Concrete	15.5 C.Y.
Class "B-1" Concrete	23.5 C.Y.
Reinforcing Steel	2804 LBS.
SDMH Wall	28 L.F.
Structural Excavation	3000 C.Y.
GRP	3.5 C.Y.
36" Class IV RCCP	162 L.F.
36" Class III RCCP	660 L.F.
42" Class IV RCCP	246 L.F.
54" Class III RCCP	376 L.F.
Type "A" C.I. Frame & Cover	7 EA.

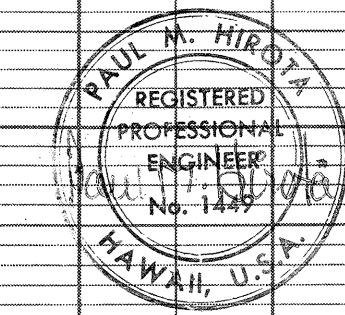
Sta. 125+00 to 132+50 Lt.
Sta. 132+50 to 137+00 Rt.
Install 12" Chain Link Fence 1600 L.F.

Sta. 130+50 to 148+45 Lt.
Sta. 130+50 to 147+75 Rt.
Install 12" Chain Link Fence 1850 L.F.
4" Gate 2 EA.



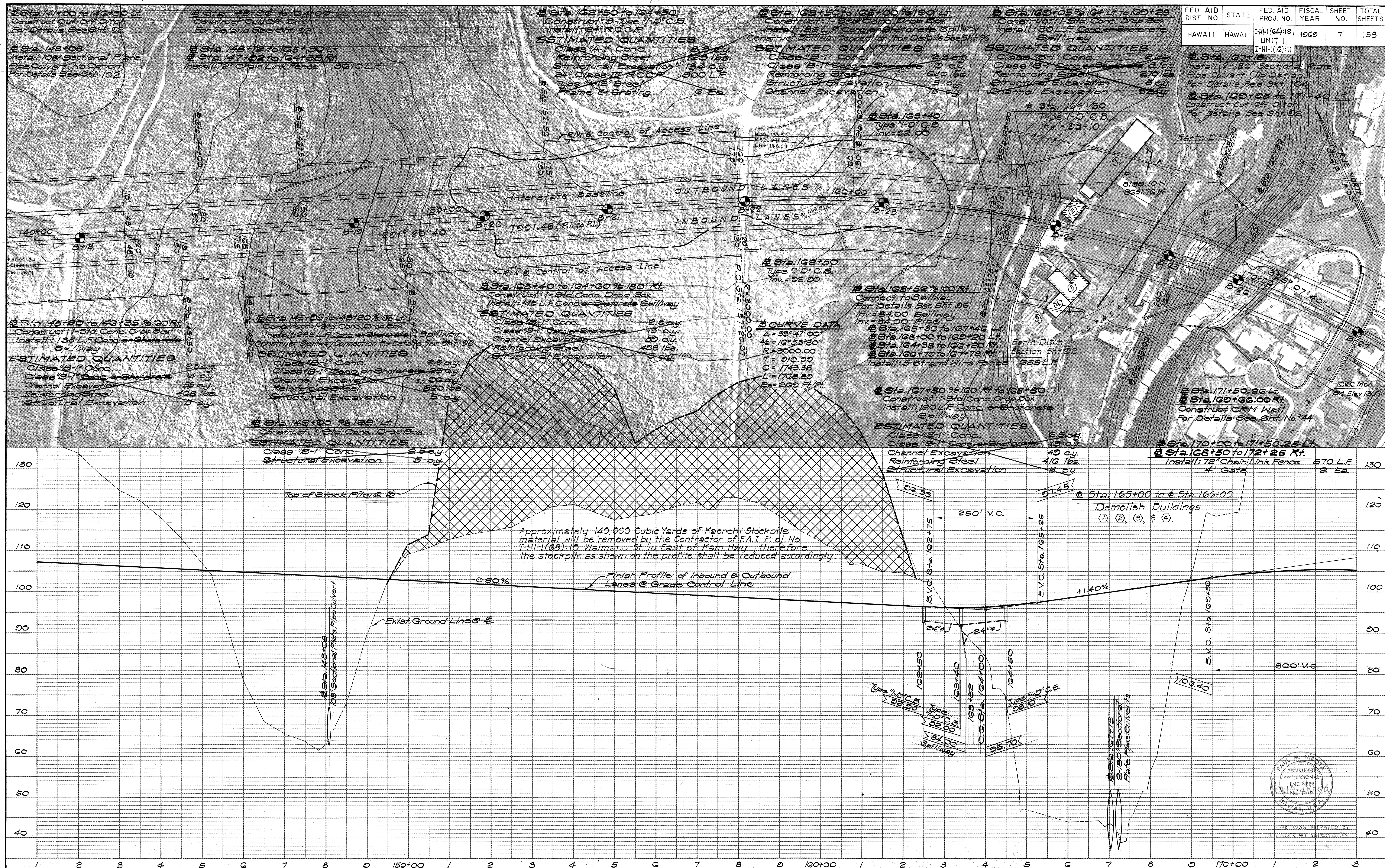
THIS SHEET SUPERSEDES SHEET NO 6

C O G



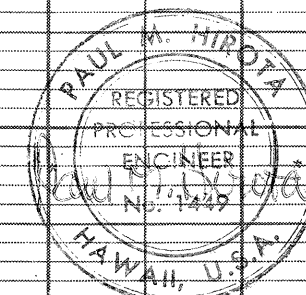
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	141-64-18, UNIT 1	1969	7	158



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	PLOTTED _____			
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	PLOTTED		
	GRADES CHECKED		
	B. M.'S NOTED		
	STRUCTURE NOTAT'NS CH'KD.		
NO.			

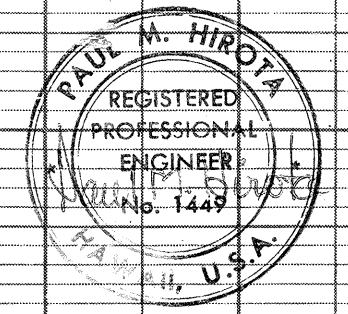
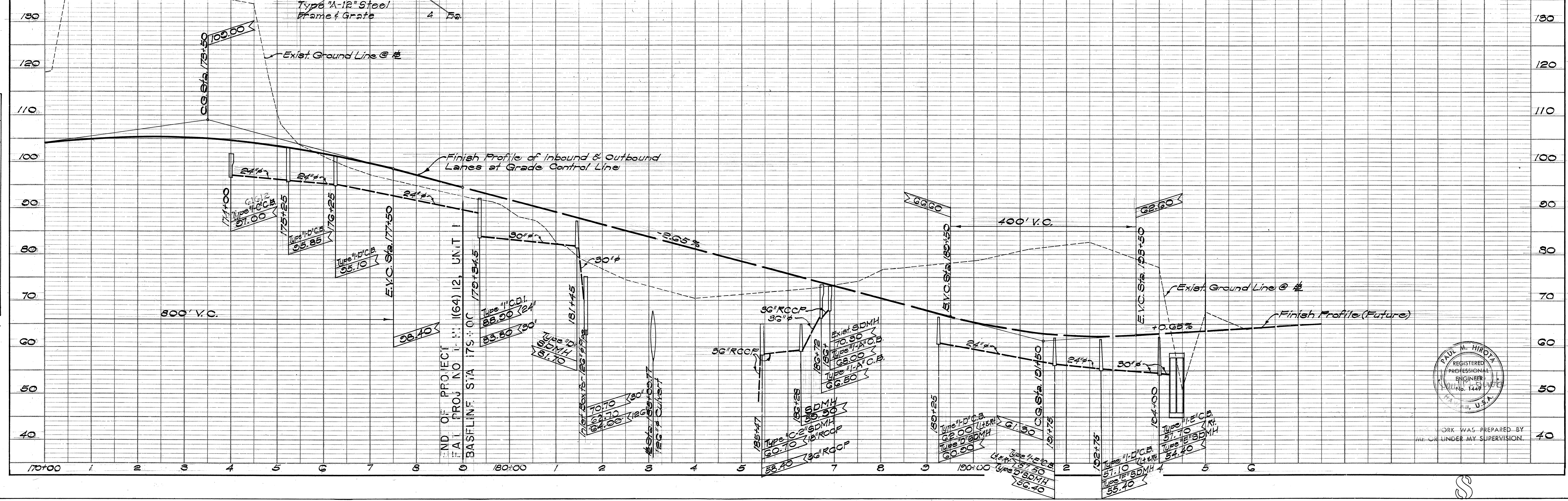
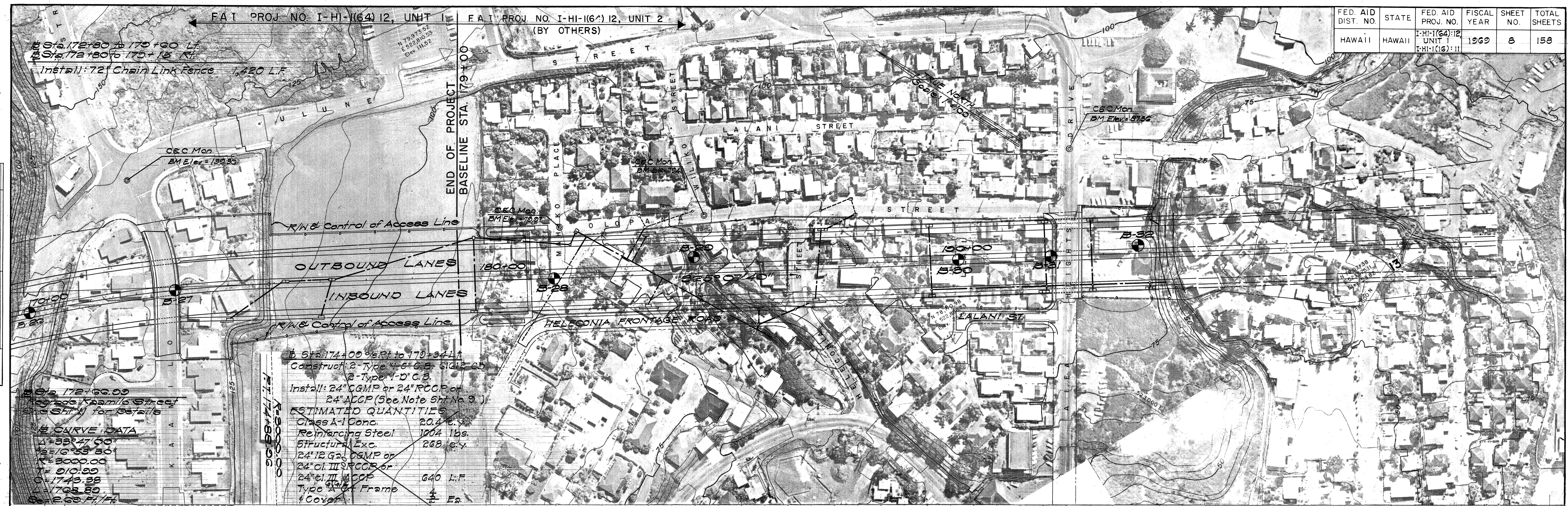


WORK WAS PREPARED BY
UNDER MY SUPERVISION

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NOTE BOOK	PLOTTED		
	NOTED		
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	NO.		

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NOTE BOOK	GRADES CHECKED		
	B. M. NOTED		
	STRUCTURE NOTATIONS CHKD.		
	NO.		

FED. AID DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	I-HI-1(64)-12 UNIT 1	1969	8	158
		I-HI-1(16)-11			



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.