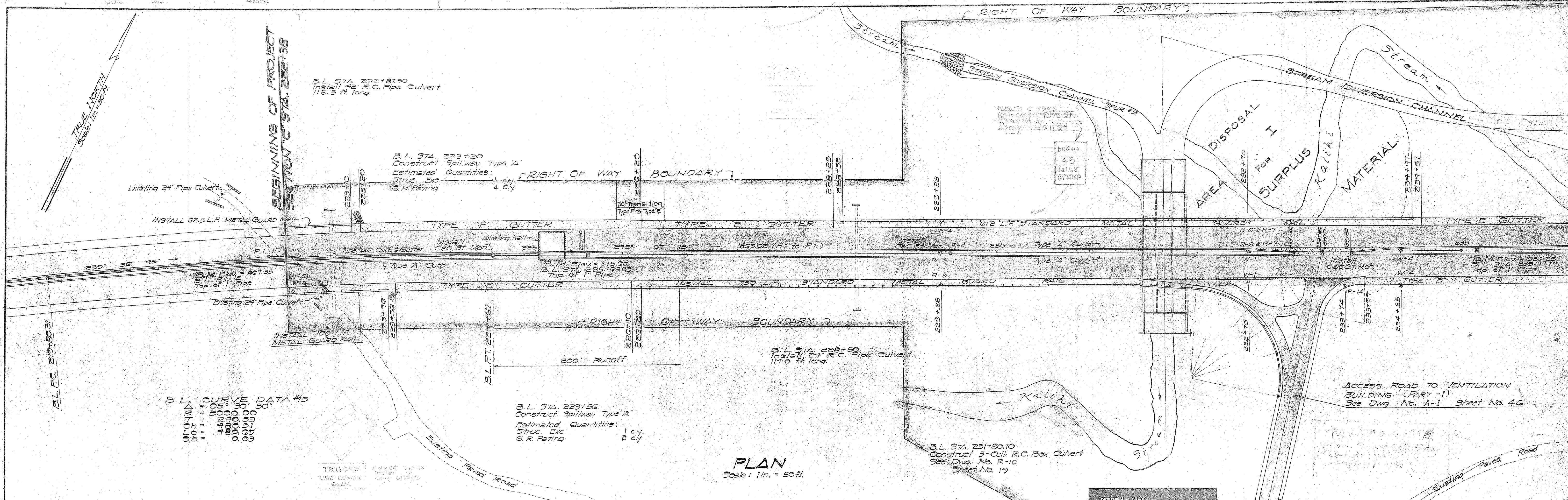


PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		

DATE	BY				
		SURVEYED			
		PLOTTED			
		GRADES CHECKED			
		B. M.S. NOTED			
		STRUCTURE NOTATIONS CH'D.			



OVERHAUL SUMMARY				
FROM STATION	TO STATION	OVERHAUL DISTANCE	CUBIC YARDS	MILE YARDS
239+22	V. Bldg. Access Rd. Part 2 Sta. 4+97	1860	9723	3430
240+82	Disposal Area II for Surplus Material	1075	66872	13610
TOTAL			76,601	17040
FREE HAUL			58,402	
TOTAL EXCAVATION			133,003	

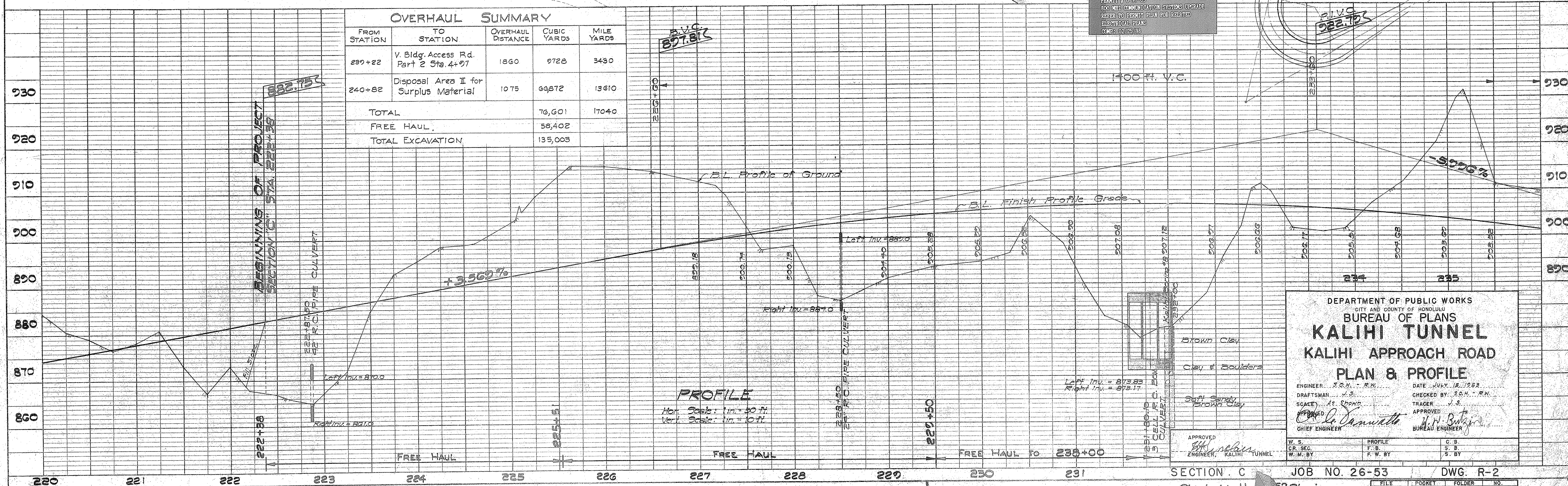


PLATE 1—PLAN—PROFILE O. P. R. & R. E. STANDARD
KLEUFEL & ESSER CO. NEW YORK.

DEPARTMENT OF PUBLIC WORKS
 CITY AND COUNTY OF HONOLULU
 BUREAU OF PLANS
KALIHI TUNNEL
KALIHI APPROACH ROAD
PLAN & PROFILE

ENGINEER *SCH. - RM* DATE *JULY 15, 1953*
 DRAFTSMAN *J.S.* CHECKED BY *SCH. - RM*
 SCALE *As Shown* TRACER *J.S.*
 APPROVED *Lo. Vanuette* APPROVED *H.R. Butz*
 CHIEF ENGINEER BUREAU ENGINEER

W. S.	PROFILE	C. B.
C. B. SEC	F. B.	S. B.
W. M. BY	F. W. BY	S. BY

SECTION . C JOB NO. 26-53 DWG. R-2
 Sheet No. 11 of 52 Sheets

PROFILE		C	R	BY	DATE
SURVEYED					
PLOTTED					
GRADES CHECKED					
B. M.'S NOTED					
STRUCTURE NOTATIONS CHECKED					

