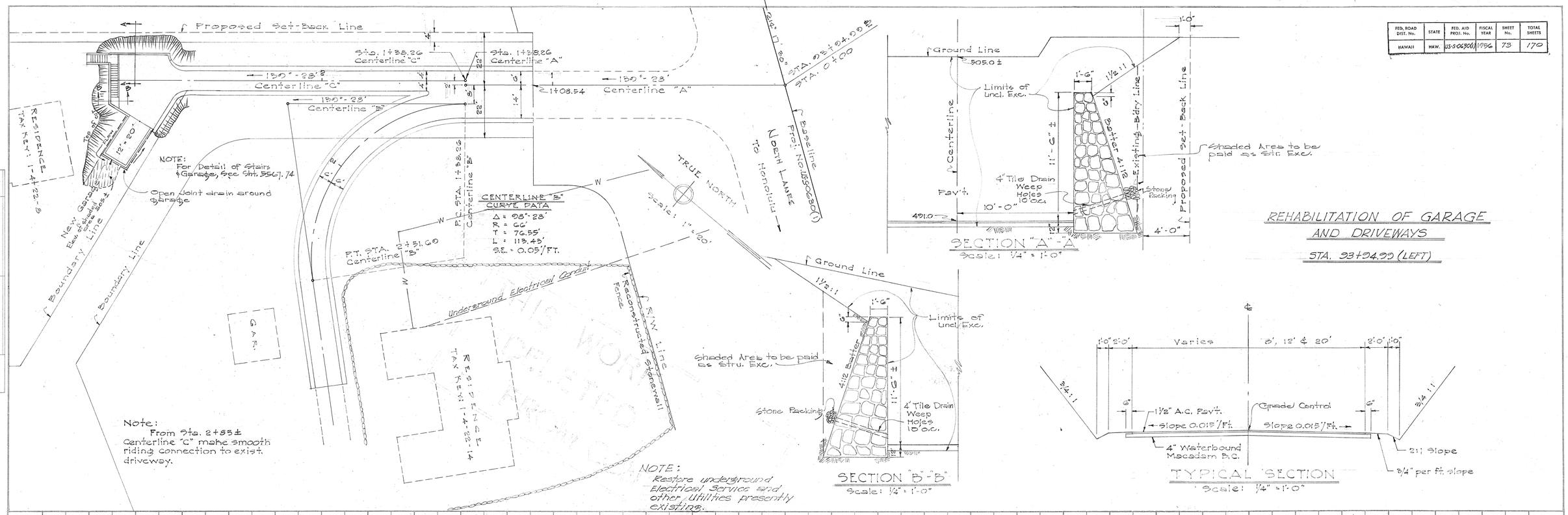
FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	US-S-0830(1)	1986	73	170



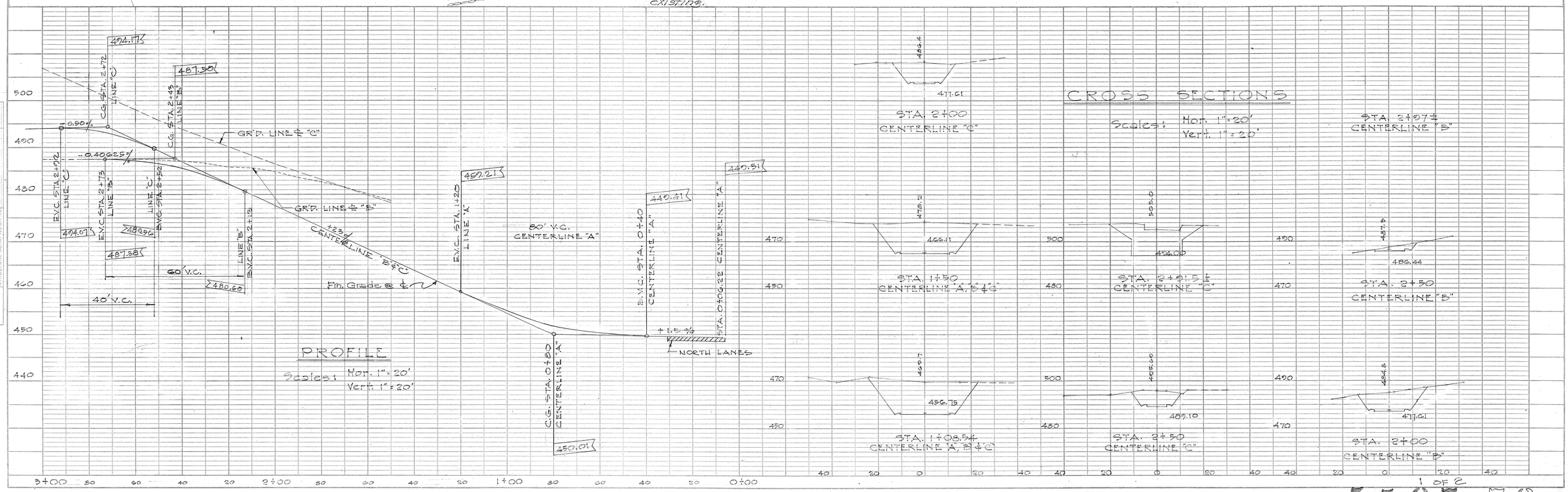


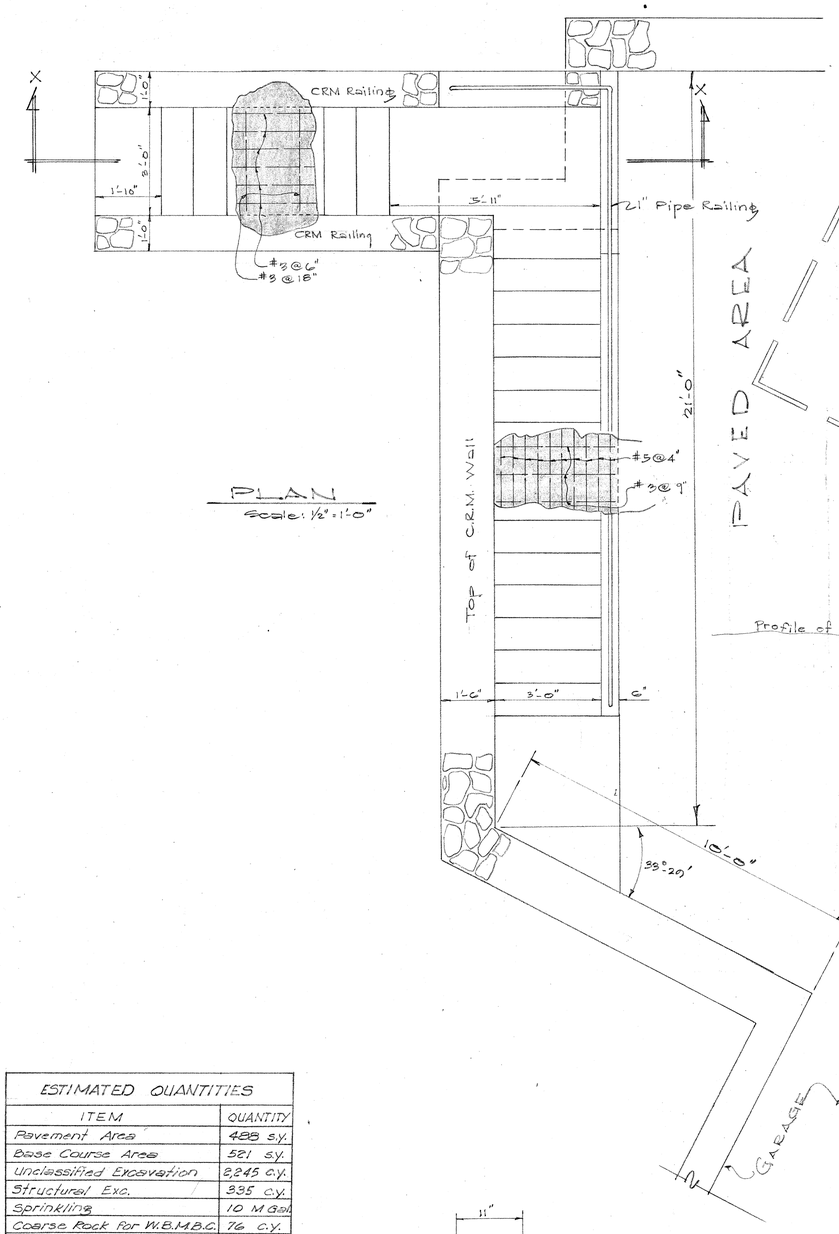
PLATE 1 - PLAN - PROFILE O. P. R. & R. E. STANDARD
KEUFFEL & ESSER CO., NEW YORK.

K & E CO. No. 345-1 MADE IN U.S.A. 55013

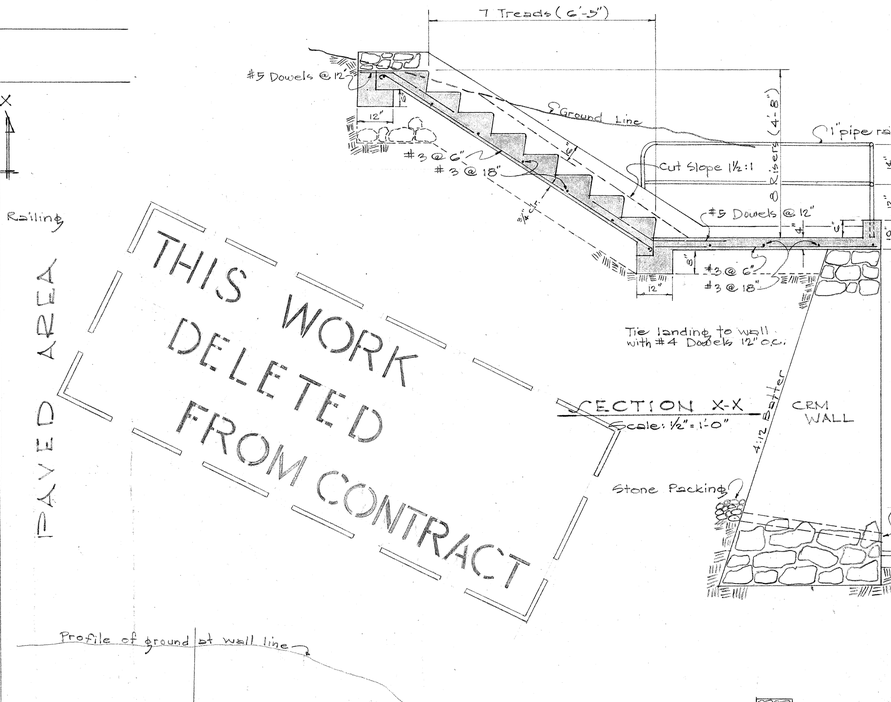
1 OF 2

5567.73

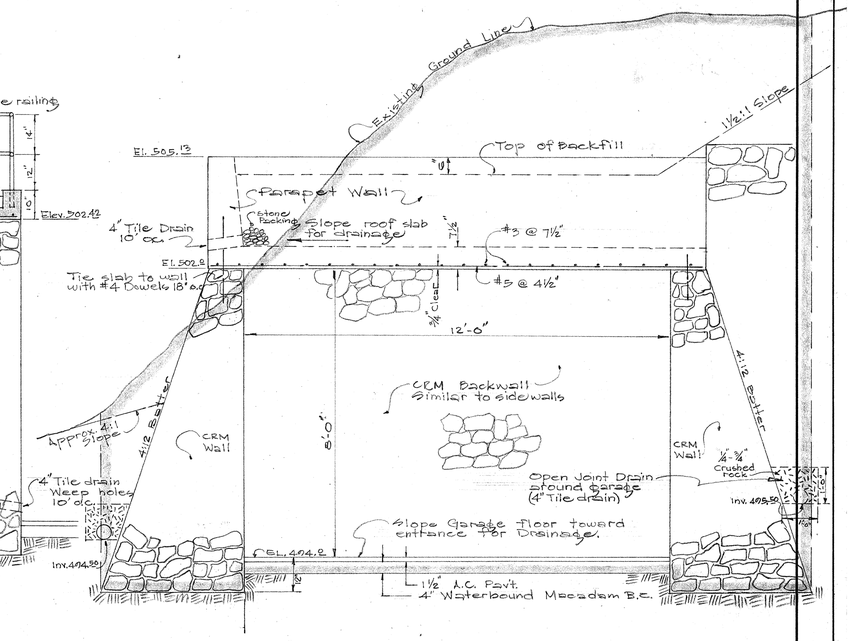
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	US 0630(1)	1956	74	170



PLAN
Scale: 1/2" = 1'-0"



SECTION X-X
Scale: 1/2" = 1'-0"



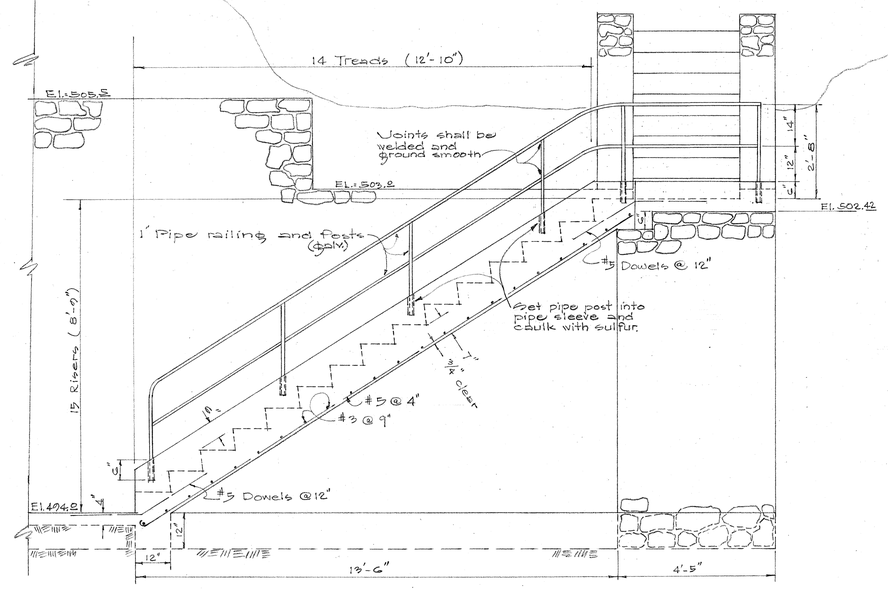
GARAGE ~ FRONT ELEV.
Scale: 1/2" = 1'-0"

Note:
Shaded Area to be paid as Str. Exc.

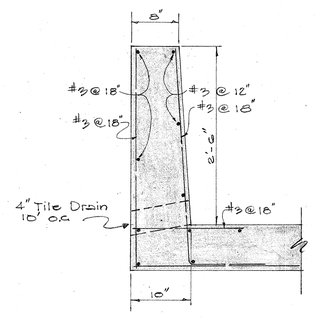
THIS WORK DELETED FROM CONTRACT

PAVED AREA

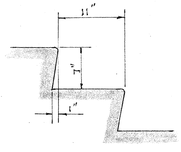
Profile of ground at wall line



ELEVATION
Scale: 1/2" = 1'-0"



SECTION of PARAPET WALL
Scale: 1" = 1'-0"



TREAD & RISER DETAIL
Scale: 1" = 1'-0"

ESTIMATED QUANTITIES	
ITEM	QUANTITY
Pavement Area	488 s.y.
Base Course Area	521 s.y.
Unclassified Excavation	2,245 c.y.
Structural Exc.	335 c.y.
Sprinkling	10 M Gal.
Coarse Rock for W.B.M.B.C.	76 c.y.
Filler for W.B.M.B.C.	23 c.y.
Slow Curing Liquid Asphalt	182 gal.
A.C. Pavement Mix No. III	42 ton
Class "A-1" Concrete	47 c.y.
Reinforcing Steel	1,523 lb.
C.R.M.	120 c.y.
Metal Railing	26 lin. ft.
4" Open Joint Drain	70 lin. ft.

ORIGINAL PLAN		DATE
	SURVEY PLOTTED BY	
	DESIGN BY	
	DRAWN BY	
	TRACED BY	
NOTE BOOK	QUANTITIES BY	
No.	QUANTITIES CHECKED BY	
	CHECKED BY	

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

WALL, STAIRS & GARAGE DETAILS

STA. 93+94.90 LEFT.

KALIHI VALLEY RD. PROJ. NO. US 0630(1)
Scale: As Noted Sept. 1954

SHEET No. 2 OF 2 SHEETS

5567.74