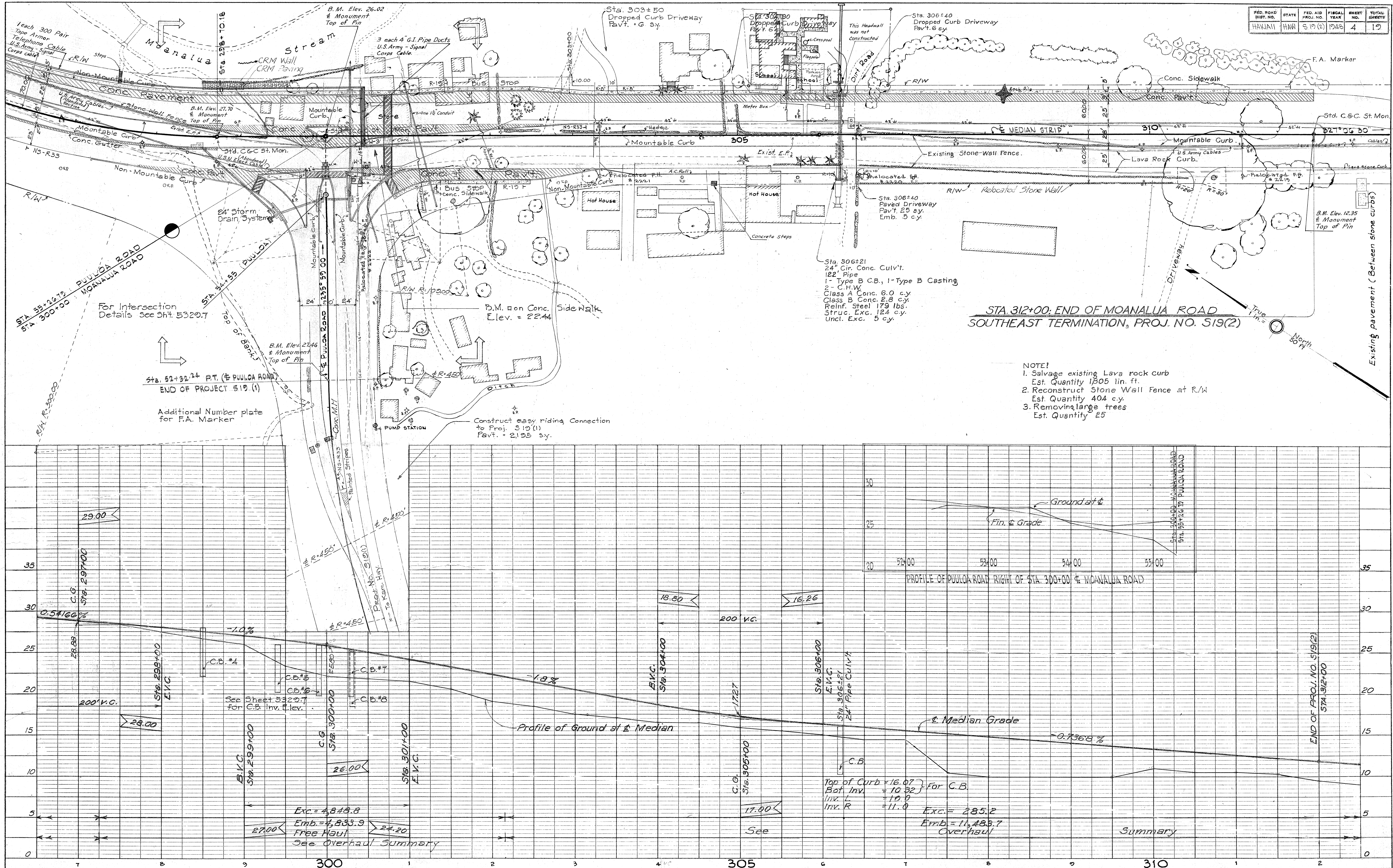
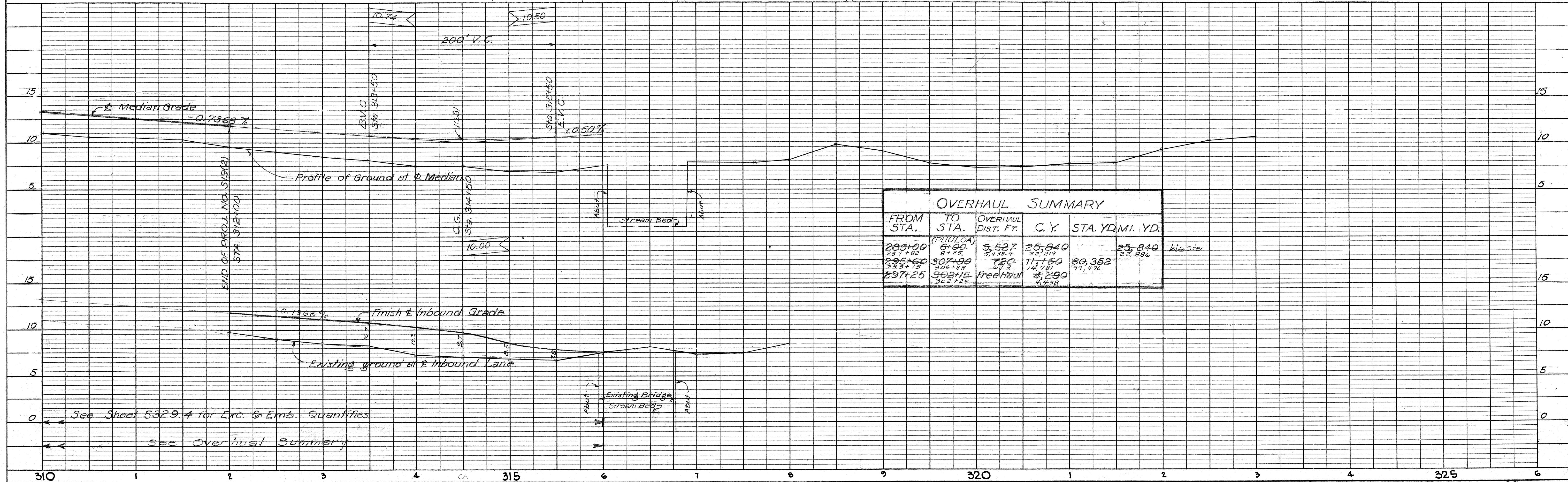


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	519(2)	1948	4	19

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

PROFILE	DATE	BY
SURVEYED		
NOTE BOOK GRADES CHECKED		
B.M. NOTED		
STRUCTURE NOTATIONS CHECKED		





RELOCATION OF FIRE HYDRANTS

Hydrant #2219 -	Extend Hydrant main 35 feet; install one - 6" Offset 18" drop; reinstall same hydrant.
Hydrant #2220 -	Extend Hydrant main 50 feet; reinstall same Hydrant.
Hydrant #2221 -	Extend Hydrant main 55 feet; install one - 6" Offset 18" drop; reinstall same Hydrant.
Hydrant #2223 -	Extend Hydrant approximately 10 feet - center line of Hydrant to be 20 inches from inside face of curb.
Hydrant #2223 -	Extend Hydrant main 48 feet; install one - 6" Offset 18" drop;
Hydrant #2224 -	Extend Hydrant main 66 feet; install one - 6" Offset 6" drop; reinstall same Hydrant.
Hydrant #2225	Extend Hydrant main 8 feet; install one - 2" $\frac{1}{4}$ Bend; reinstall same Hydrant.
Hydrant #2226	Extend Hydrant main 25 feet; reinstall same Hydrant.

All existing fire hydrant valve manholes and 30 inch and 24 inch valve manholes to be raised or lowered as required. In raising fire hydrant valve manholes existing brick work to be removed to "point of arch" and manhole extended from point of arch.