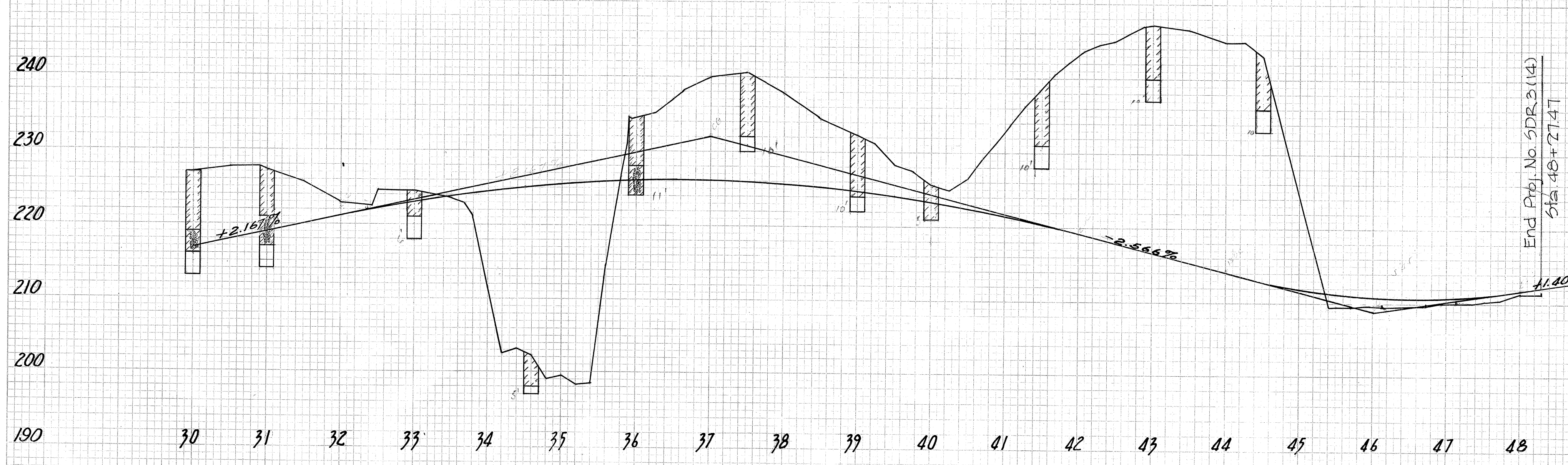
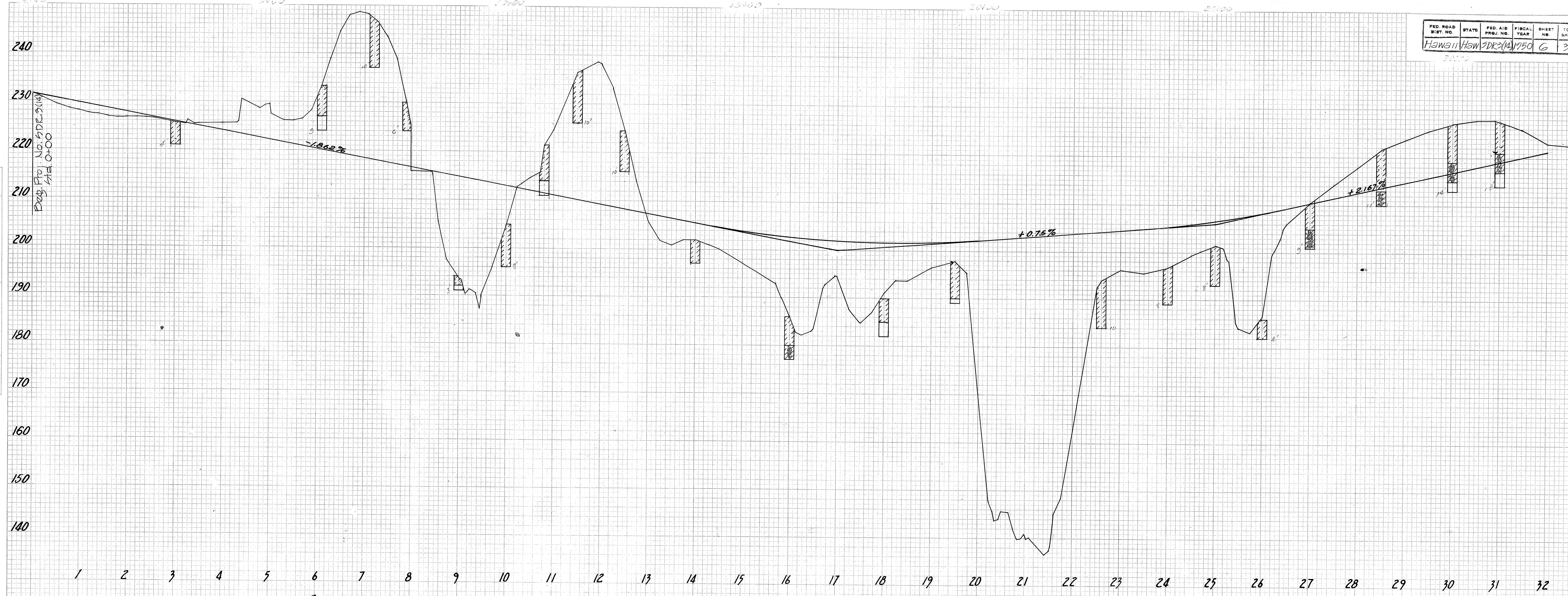


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HI	SDR 3(14)	1950	6	36

FINAL SURVEY	DATE	BY
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		

ORIGINAL SURVEY	DATE	BY
SURVEYED		
PLOTTED		
NOTE BOOK		
NO.		



LEGEND

- PAHALA ASH
- PAHALA ASH & PARTIALLY DECOMPOSED AA
- PAHOEHOE
- BLUE-GRAY ROCK (BASALT)
- AA
- TUFF

NOTE!!
In practically all cases, where they are shown, the decomposed rock or gravel is overlain by PAHALA ASH. The data on this sheet is not intended to show thickness of hard layers such as decomposed rock.

PAHALA ASH
This material is the same as the Pepee type soil. It is of reddish brown clay, friable when dry but of pasty consistency when wet. It has a moisture content of 170% to 330%. This material can be used for embankment if it is mixed with the decomposed PAHOEHOE AA and BLUE ROCK.

NOTICE TO CONTRACTORS!!
The data shown on this soil profile sheet is intended for the convenience of the Engineer in the control of earthwork. The borings were carefully made and are believed to be reliable, but the Engineer does not guarantee the accuracy of same. The contractor is hereby advised and will be presumed to have made his own investigations on the site prior to submission of his bid. The Territory will not be responsible for data shown on this sheet.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
SOIL PROFILE
HAWAII BELT ROAD PROJ. SDR 3(14)
SCALE: 1"=100' DEPT. 1949
BORINGS BY R. AH-SING & W.C. BROWN

PROFILE PROJ. SDR No.