



Maped by the Geological Survey
1940 and 1943

EMP. C. NO. 20 1.2
CIALES 5.5 KM.
VILLALBA 47.9 KM.

Scale 1:62,500

Contour intervals 10 and 25 meters (see diagram)
1 meter contours in dashed lines
Datum is mean sea level

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
FILE COPY

ROAD CLASSIFICATION
1948
Dependable hard-surface
heavy-duty road
Secondary hard-surface
all-weather road
More than two lanes indicated along road with tick at point of change

Dry weather roads
Loose-surface graded
Unsurfaced, grades
Dirt road

State Road (S)

Polyconic projection. Puerto Rican datum
5000 yard grid based on U. S. zone system, St. Thomas
2000 meter grid based on Puerto Rico rectangular
coordinate system
Municipal boundaries from local information

MANATÍ, P. R.
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