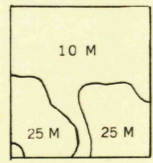




AGUADILLA (PLAZA) 83.3 KM  
HATILLO 6.9 KM  
EMP. C. NO. 17 2.1 KM  
LAS CUNETAS 0.9 KM  
EMP. C. NO. 13 2.1 KM  
EMP. C. NO. 13 4.3 KM

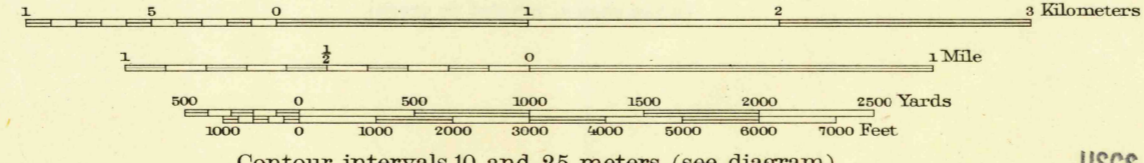
PALMAS ALTAS 7.4 KM  
BARCELONETA 12.8 KM  
EMP. C. NO. 26 6.3 KM  
SAN JUAN (CAPITOLA) 88 KM

Mapped by the Geological Survey  
1940 and 1943



APPROXIMATE MEAN DECLINATION, 1948

UTUADO (EMP. C. NO. 17) 18.1 KM  
ADJUNTAS (PLAZA) 38.6 KM  
Scale 30000



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

ROAD CLASSIFICATION 1946

Dependable hard surface	By weather signs
heavy-duty road	Loose surface graded
Secondary hard surface	Unsurfaced, graded
all weather road	Dirt road
More than two lanes indicated along road with tick at point of change	State Route

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

1947  
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  
Barrio and municipality boundaries by the  
Puerto Rico Planning, Urbanizing, and  
Zoning Board

ARECIBO, P. R.  
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