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LEGEND
MAP INFORMATION AS OF 1977
A LANE IS CONSIDERED TO BE 2.5 TO LESS THAN 5.3 METERS (8 TO LESS THAN 18 FEET) WIDE.
In developed areas, only through roads are classified.

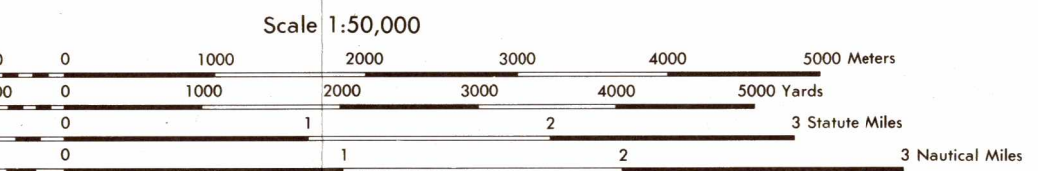
ROADS	Built-up area
Hard surface, heavy duty road, with two or more lanes on each side of narrow pathway	School, Church
Hard surface, heavy duty road, four or more lanes wide	Camouflage flat
Hard surface, heavy duty road, two lanes wide, three lanes wide	Structures similar to buildings
Hard surface, medium duty road, with two or more lanes on each side of narrow pathway	Mine or quarry
Hard surface, medium duty road, four or more lanes wide	Insular Route marker
Hard surface, medium duty road, two lanes wide, three lanes wide	Horizontal control point
Improved light duty road, Street	Bench mark, Monumented; Non-monumented
Unimproved dirt road, Trail	Vertical-angle bench mark—horizontal control point
Narrow gauge	Spot elevations in meters: Checked, Unchecked
Normal gauge, 1M (33.37")	Woods or brushwood; Orchard
Four or more lanes wide	Mangrove
Two lanes wide, three lanes wide	Intermittent lake
Improved light duty road, Street	Masonry dam
Unimproved dirt road, Trail	Intermittent stream
Narrow gauge	Sluice gate
Normal gauge, 1M (33.37")	Swamp or marsh; Light, Lighthouse
Four or more lanes wide	Sunken rocks, Rocks awash
Two lanes wide, three lanes wide	Foreshore flat
Improved light duty road, Street	Masonry dam
Unimproved dirt road, Trail	Wreck, Sunkens, Exposed
Narrow gauge	Military reservation
Normal gauge, 1M (33.37")	Park areas
Four or more lanes wide	Power transmission line

BOUNDARIES

Municipio (with monument)	San Juan, Ponce
Municipio subdivision	MIL-RS
Municipio subdivision name	POINCE
Military reservation	MIL-RS
Park areas	
Power transmission line	

GLOSSARY

Albe	cistern
Alto	mountain
Antena de Radio	radio antenna
Antena de TV	television antenna
Bosque Estatal	state forest
Capilla	chapel
Carretera	road
Central Hidroeléctrica	hydroelectric plant
Cerro	hill
Cordillera	mountain range
Cuchilla	ridge
Escuela	school
Hacienda	estate
Iglesia	church
Lago	lake
Loma	low
Misión	mission
Monte, Mta	mountain
Municipio	first-order administrative division
Piedra	stone
Planta de Filtración	filtration plant
Quebrada	stream
Rio	river, stream



CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOURS 20 METERS

SPHEROID 1,000 METER UTM ZONE 19 (BACK NUMBERED) CLARK 1866
GRID 1,000 METER LOCAL LAMBERT GRID OF PUERTO RICO (COMMON NUMBERED LINES)

PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM MEAN SEA LEVEL
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
CONTROL BY NOS AND USGS
PREPARED BY DEFENSE MAPPING AGENCY TOPOGRAPHIC CENTER
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100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. Example: 12.3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. Example: 45.6

WHEN REPORTING ACROSS A 100,000 METER LINE: PREFIX THE 100,000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES.
Example: GL123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
Example: 19QGL123456

GRID ZONE DESIGNATION
19Q

ELEVATION GUIDE

ADJOINING SHEETS

BOUNDARIES

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH
SUBTRACT G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH
ADD G-M ANGLE

THIS MAP IS RED-LIGHT READABLE

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