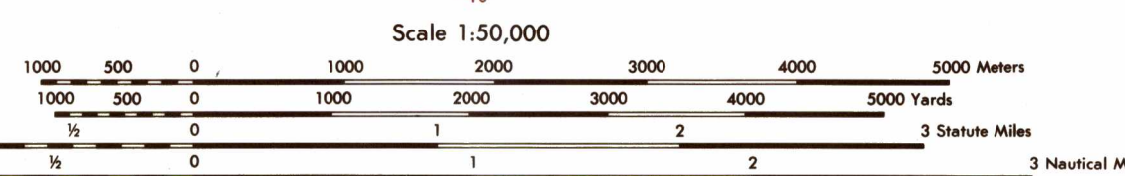


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LEGEND MAP INFORMATION AS OF 1967. On this map a lane is generally considered as being 8-12 feet (2.5-3.6 meters) in width. EN ESTE MAPA UNA VÍA TIENE GENERALMENTE UNA ANCHURA DE 8-12 PIES (2.5-3.6 METROS).

ROADS	CAMINOS
Dual highway	Autopista
All weather, hard surface, two or more lanes wide	Para todo tiempo, carretera pavimentada, dos o más vías
All weather, loose or light surface, two or more lanes wide	Para todo tiempo, carretera mejorada, dos o más vías
All weather, hard surface, one lane wide	Para todo tiempo, carretera pavimentada, una vía
All weather, loose or light surface	Para todo tiempo, carretera mejorada
Fair or dry weather, loose surface	Camino transitable en verano
Cart track, Trail	Camino de herradura; Sendero
Bridge	Puente
Route markers	Señales de ruta
National; Secondary	Nacional; Secundaria
Railroad, standard gauge, single track, 1.067m (3.5')	Ferrocarril, vía normal, vía única, 1.067m (3.5')
Build-up area	Área construida
BOUNDARIES	LÍMITES
International; Boundary marker	Internacional; Mojién (límite)
First-order administrative division	Departamento

SIGNOS CONVENCIONALES INFORMACIÓN HASTA 1967

Power transmission line	Línea de transmisión
Fence; Wall	Cerca; Muro
Building; Church	Edificio; Iglesia
School; Cemetery	Escuela; Cementerio
Windmill; windpump; Water mill;	Molino de viento; aeromotor; Molino de agua; Luz, fero
Light; lighthouse	Vertice geodésico;
Horizontal control point;	Punto fijo
Bench mark	BMx431
Spot elevations in meters:	Cota en metros:
Checked; Unchecked	Comprobadas; No comprobadas
Sand; Lava	Arboleda; Matollar
Woods, brushwoods; Scrub	Plantación permanente; Bambú
Permanent plantation; Bamboo	Pantano; Manglar
Marsh or swamp; Mangrove	Yolillo; Pico
Nips; Pine	Terreno sujeto a inundación;
Land subject to inundation;	Rio seco o aliviano
Dry stream or wash	Well; Spring; Intermitent stream
Intermittent lake; Navigable canal	Pozo; Manantial; Rio intermitente
Pier; Reef	Laguna intermitente; Canal navegable
Dams; Masonry; Earthen	Muelle; Arriete
	Presas; de fábrica; de tierra

CONTOUR INTERVAL 20 METERS SUPPLEMENTARY CONTOURS 10 METERS

ESFEROIDE ..... CLARKE 1866  
1,000 METER UTM ZONE 16 (BLACK NUMBERED LINES)  
1,000 METER LAMBERT, NICARAGUA NORTH ZONE (BLUE NUMBERED LINES)  
1,000 METER LAMBERT, NICARAGUA SOUTH ZONE (BROWN NUMBERED TICKS)  
PROJECTION ..... TRANSVERSA DE MERCATOR  
VERTICAL DATUM ..... MEAN SEA LEVEL  
HORIZONTAL DATUM ..... NORTH AMERICAN 1927 DATUM  
CONTROL BY ..... NATIONAL GEOGRAPHIC INSTITUTE

ESFEROIDE ..... CLARKE 1866  
TRANSVERSA DE MERCATOR A 1,000 METROS ZONA 16 CUADRÍCULA (LINEAS NEGRAS NUMERADAS)  
LAMBERT A 1,000 METROS, ZONA NICARAGUA AL NORTE (LINEAS AZULES NUMERADAS)  
LAMBERT A 1,000 METROS, ZONA NICARAGUA AL SUR (CORRAS AZULES NUMERADAS)  
PROYECCION ..... TRANSVERSA DE MERCATOR  
DATUM VERTICAL ..... NIVEL MEDIO DEL MAR  
DATUM HORIZONTAL ..... DATUM NORTEAMERICANO DE 1927  
CONTROL POR ..... INSTITUTO GEOGRAFICO NACIONAL

Scale 1:50,000

1000 500 0 1000 2000 3000 4000 5000 Meters

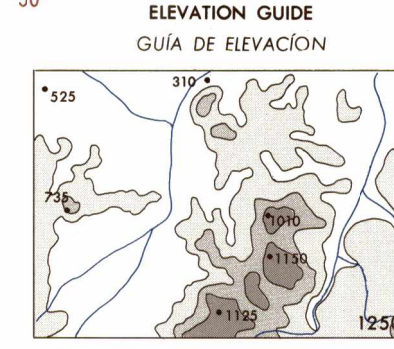
1000 500 0 1000 2000 3000 4000 5000 Yards

1 1/2 2 3 3/4 4 5 Nautical Miles

CLARKE 1866  
1,000 METER UTM ZONE 16 (BLACK NUMBERED LINES)  
1,000 METER LAMBERT, NICARAGUA NORTH ZONE (BLUE NUMBERED LINES)  
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CONTROL BY ..... NATIONAL GEOGRAPHIC INSTITUTE

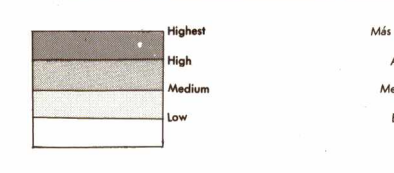
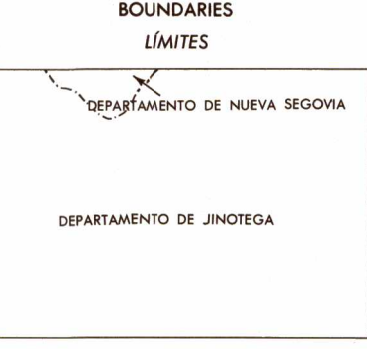
INTERVALO DE CURVAS 20 METROS CURVAS SUPLEMENTARIAS CADA 10 METROS

ESFEROIDE ..... CLARKE 1866  
TRANSVERSA DE MERCATOR A 1,000 METROS ZONA 16 CUADRÍCULA (LINEAS NEGRAS NUMERADAS)  
LAMBERT A 1,000 METROS, ZONA NICARAGUA AL NORTE (LINEAS AZULES NUMERADAS)  
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PROYECCION ..... TRANSVERSA DE MERCATOR  
DATUM VERTICAL ..... NIVEL MEDIO DEL MAR  
DATUM HORIZONTAL ..... DATUM NORTEAMERICANO DE 1927  
CONTROL POR ..... INSTITUTO GEOGRAFICO NACIONAL



ADJOINING SHEETS HOJAS ADYACENTES

2956 I	3056 IV	3056 I
2956 II	3056 III	3056 II
2956 III	3056 II	3056 III



GLOSSARY GLOSARIO

Campo de Arrastaje	landfill field
Caño	stream
Cam. Cementerio	cemetery
Cerro	hill; mountain
Comarca	area name
Departamento	first-order administrative division
Floja	ridge
Laguna	lake
Loma	hill
Quebrada	creek
Rancho	farm
Rio	stream
Vedado	ford

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