

Prepared by the U.S. Geological Survey for Publication by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1996

LEGEND

POPULATED PLACES
 Densely built-up areas
 Sparsely built-up areas
 One lane wide
 Two or more lanes wide

ROADS
 Divided highway
 All weather, hard surface
 Two or more lanes wide
 One lane wide
 All weather, loose or light surface
 Two or more lanes wide
 One lane wide

RAILROADS
 Normal gauge 1.4m
 Narrow gauge 0.91m
 Electrified

BRIDGES
 Pedestrian
 Standard
 Culvert

MISCELLANEOUS CULTURAL FEATURES
 Cemetery
 School
 Hospital
 Local object: Tank, Well
 Mine: Active, Abandoned
 Area name
 Orient

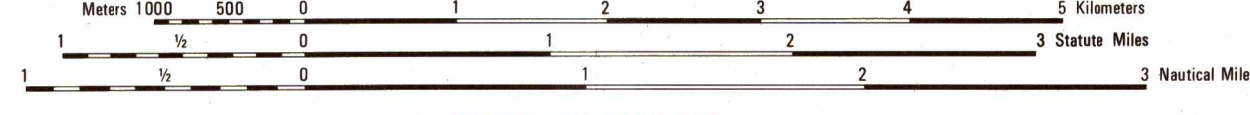
OBSTRUCTIONS
 Elevation of obstruction top above sea level
 Elevation of obstruction top above ground level
 High tension power line
 communication tower

BOUNDARIES
 International
 First-order administrative division

RELIEF
 Bluff, cliff, escarpment
 Depression
 Levee: Sand
 Spot elevations
 Highest: Normal
 *1098
 *815
 Perennial
 Intermittent

DRAINAGE
 Streams
 Less than 25m wide
 Over 25m wide
 Lakepond
 Spring
 Well
 Ditches
 Less than 25m wide
 Over 25m wide
 Land subject to inundation
 VEGETATION
 Woodland
 Scrub: Scattered trees
 Orchard: Vineyard

NOTES
 A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 25 METERS IN FEET WIDE.
 ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
 CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.
 NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.



ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS

ELIPSOID: 1,000-METER UTM ZONE 13 (BLACK NUMBERED LINES)
1,000-METER UTM ZONE 14 (BLUE NUMBERED LINES)
5,000-METER STATE GRID TICKS, TEXAS (SOUTH CENTRAL ZONES)
TRANSVERSE MERCATOR
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
PREPARED BY: U.S. GEOLOGICAL SURVEY
PRINTED BY: NIMA 6-01

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters	Feet
1100	3600
1000	3300
900	3000
800	2700
700	2400
600	2100
500	1800
400	1500
300	1200
200	900
100	600
0	300

SAMPLE 1,000 METER GRID SQUARE

100,000 M. SQUARE IDENTIFICATION
GP
GRID ZONE DESIGNATION
13R

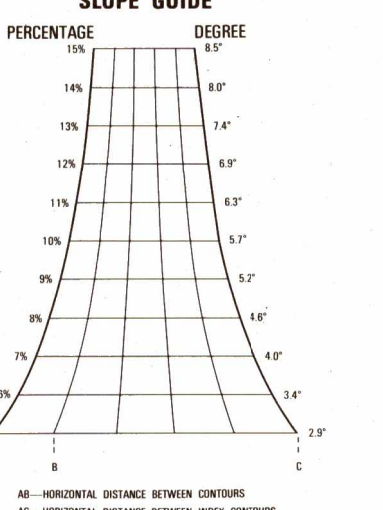
100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3
2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.6
Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.
Example: GP123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.
Example: 13RGP123456

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-452-0899; COMMERCIAL: 214-261-4860; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-88, 4600 SAN ANTONIO ROAD, BETHESDA, MD 20815-5003



BOUNDARIES

UNITED STATES	TEXAS	Tarrant County
UNITED STATES	TEXAS	Tarrant County
UNITED STATES	TEXAS	Tarrant County
UNITED STATES	TEXAS	Tarrant County

ADJOINING SHEETS

5444 I	5444 II	5444 III
5444 IV	5444 V	5444 VI
5444 VII	5444 VIII	5444 IX
5444 X	5444 XI	5444 XII

