



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Planimetry by photogrammetric methods from aerial photographs taken 1961. Topography by planetable surveys 1963
Polyconic projection, 1927 North American Datum
10 000-foot grid based on Texas coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
Red tint indicates area in which only landmark buildings are shown
To place on the predicted North American Datum 1983 move the projection lines 33 meters south and 28 meters east as shown by dashed corner ticks
Purple tint indicates extension of urban areas

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
75° 02' 22" W
7 MILLS

Revisions shown in purple and woodland compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1983

SCALE 1:24 000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 20 30 40 50 60 70 80 90 100 METERS
1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

QUADRANGLE LOCATION
EDINBURG, TEX.
N2615-W9807.5/7.5
1963
PHOTOREVISED 1983
DMA 6336 1 SW-SERIES V882