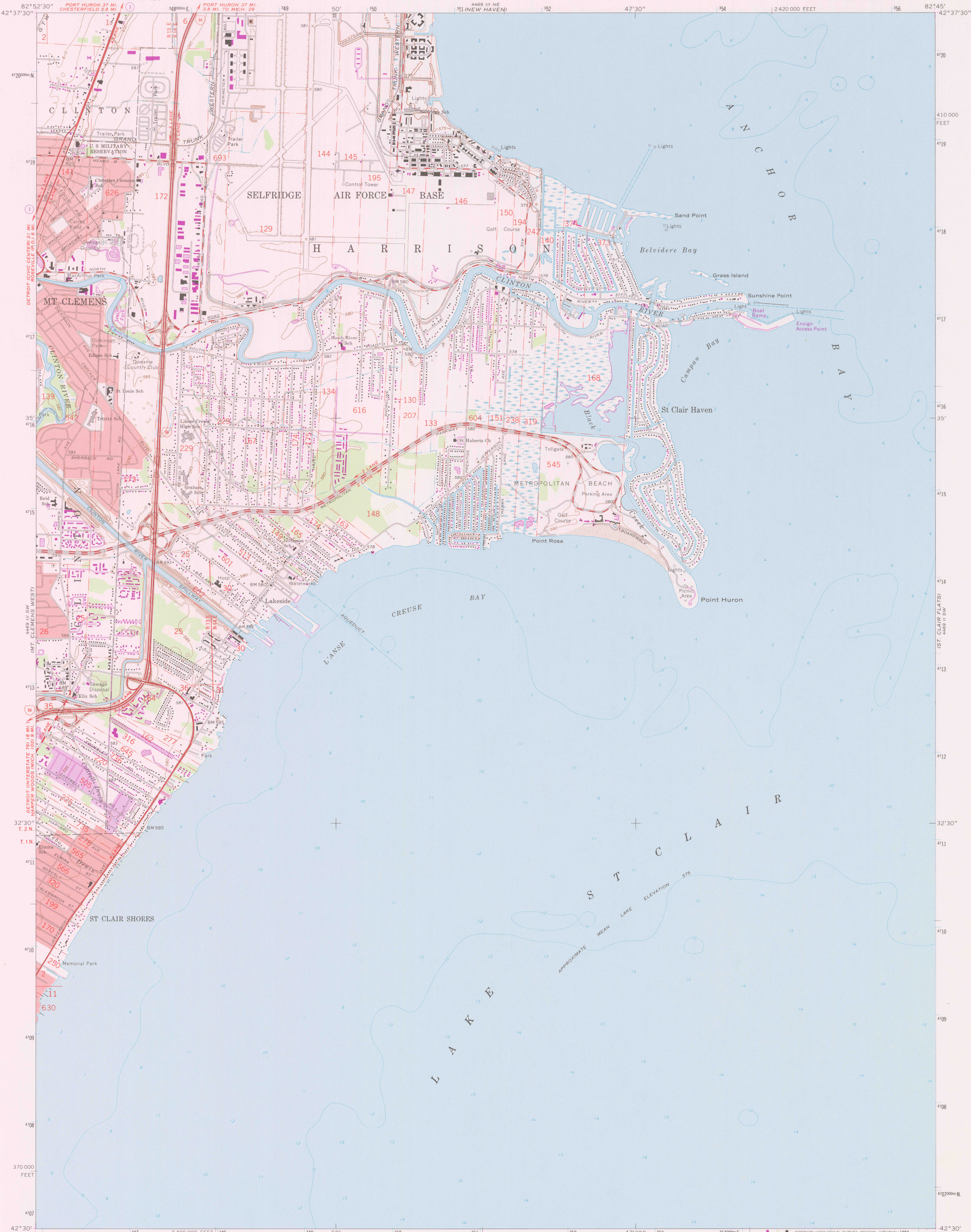


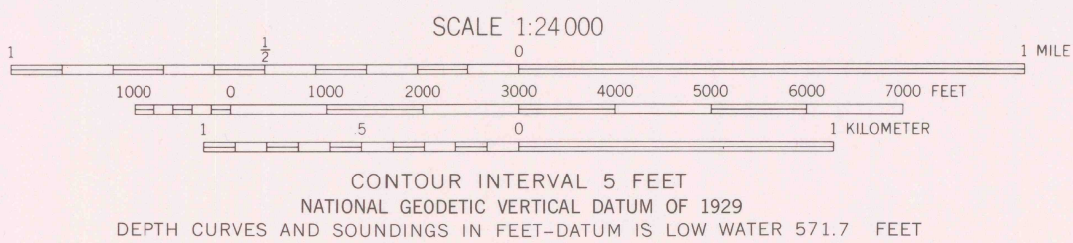
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MT. CLEMENS EAST QUADRANGLE
MICHIGAN—MACOMB CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE 1/4 MT. CLEMENS 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies
Control by USGS, USC&GS, and U. S. Lake Survey
Planimetry by photogrammetric methods from aerial photographs taken 1951. Topography by planetable surveys 1952. Revised from aerial photographs taken 1967. Field checked 1968
Selected hydrographic data compiled from U. S. Lake Survey Chart 42 (1969). This information is not intended for navigational purposes
Polyconic projection, 1927 North American datum
10,000-foot grid based on Michigan coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Red tint indicates areas in which only landmark buildings are shown
To place on the predicted North American Datum 1983, move the projection lines 8 meters west as shown by dashed corner ticks

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
There may be private inholdings within the boundaries of the National or State reservations shown on this map



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources
This information not field checked. Map edited 1983
Purple tint indicates extension of urban area

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

MT. CLEMENS EAST, MICH.
SE 1/4 MT. CLEMENS 15' QUADRANGLE
N4230—W8245/7.5

1968
PHOTOREVISED 1983
DMA 4469 III SE—SERIES Y862

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES