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Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1973. Field checked 1973
Projection and 10,000-foot grid ticks: Iowa coordinate
system, north zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks,
zone 15, shown in blue. 1927 North American datum
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1973 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

MANCHESTER, IOWA
N4222.5-W9122.5/7.5

USGS
Historical File
Topographic Division

1973
AMS 7768 IV NW-SERIES V876

MAY 0 2 1977

2750