

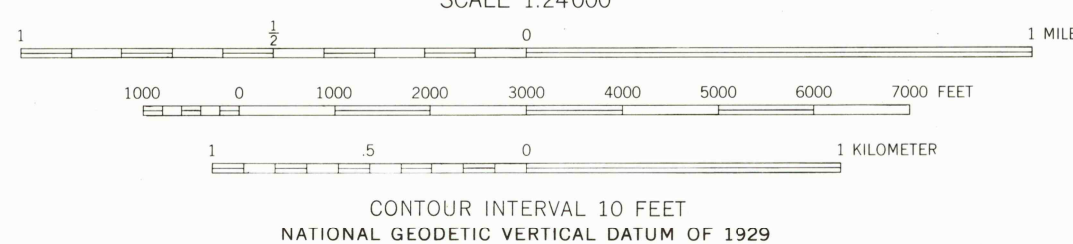
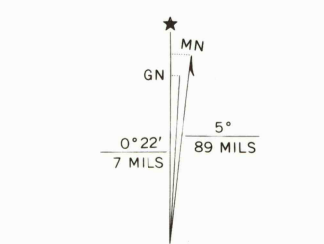
Mapped, edited, and published by the Geological Survey
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Topography from aerial photographs by photogrammetric methods
and in part by City of Ottumwa. Aerial photographs taken 1955
Field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

Red tint indicates areas in which only
landmark buildings are shown

Revisions shown in purple compiled from aerial photographs
taken 1976. This information not field checked
Purple tint indicates extension of urban areas



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

OTTUMWA NORTH, IOWA
SW/4 OTTUMWA NORTH 15' QUADRANGLE
N4100—W9222.5/7.5

USGS
Historical File
Topographic Division

1956
PHOTO REVISITED 1976
AMS 7566 III SW—SERIES V876

JUL 3 1 1978

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