

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF IOWA
GEOLOGICAL SURVEY
GEO. F. KAY, DIRECTOR

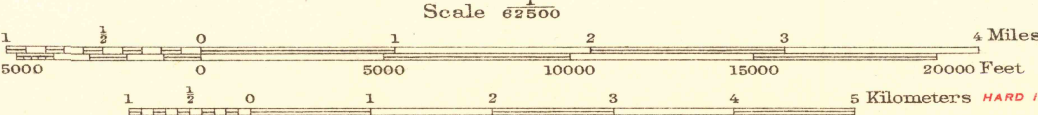
IOWA
IOWA CITY QUADRANGLE



Topography by R.L. Harrison, F.L. Whaley, W.R. Broadus,
L.R. Springer, E.R. Stiles, and Stanley Kriz
Surveyed in 1931 and 1934

KALONA 1 MI.
WASHINGTON 15 MI.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1954



Contour interval 20 feet.
Datum is mean sea level

MT. PLEASANT 40 MI.
KEOKUK 84 MI.
Polyconic projection, 1927 North American datum
5000 yard grid based on U.S. zone system, C
10000 foot grid based on Iowa (South) rectangular
coordinate system

HARD IMPERVIOUSLY SURFACED ROADS
OTHER MAIN TRAVELED ROADS
1937
35 UNITED STATES ROUTE NUMBER
35 STATE ROUTE NUMBER

IOWA CITY, IOWA

Edition of 1938