



R. B. Marshall, Chief Geographer.
W. H. Herron, Geographer in charge.
Topography by A. M. Walker, L. L. Lee, and
L. D. Townsend.
Control by Corps of Engineers, U.S. Army,
J. R. Ellis, and L. D. Townsend.
Surveyed in 1911-1912.
SURVEYED IN COOPERATION WITH THE STATE OF MICHIGAN.

Legend
Walker
Townsend

Scale 62500
1 2 3 4 Miles
1 2 3 4 5 Kilometers
Contour interval 20 feet.
Datum is mean sea level.

USGS
Historical File
Topographic Division

Edition of Oct. 1914, reprinted 1943
Polyconic projection, North American datum

GRAND RAPIDS, MICH.

SEP 20 1943

N4245-W 8530/15

U.S.G.S.
FILE COPY
Inspection and Editing.

2160