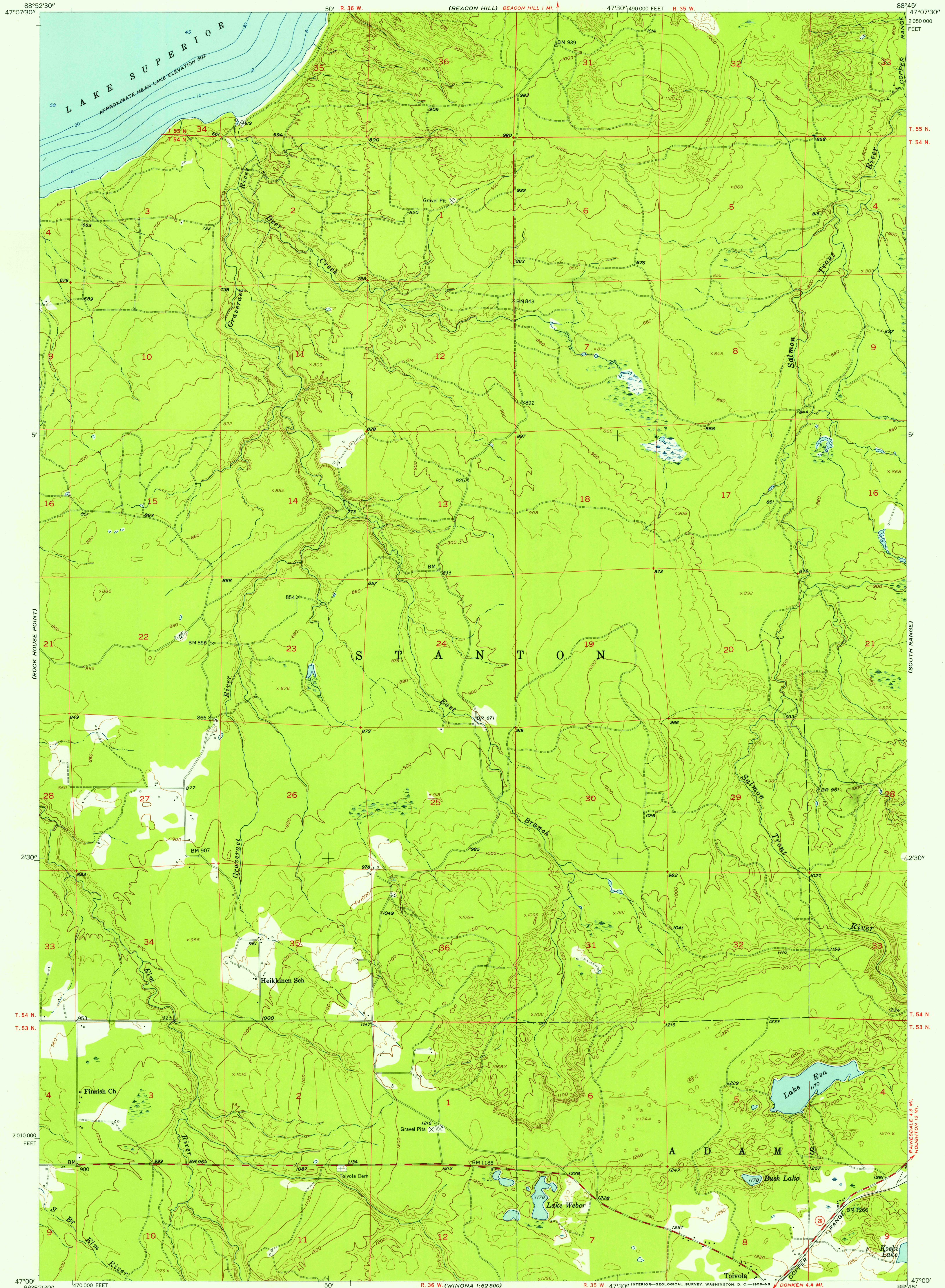


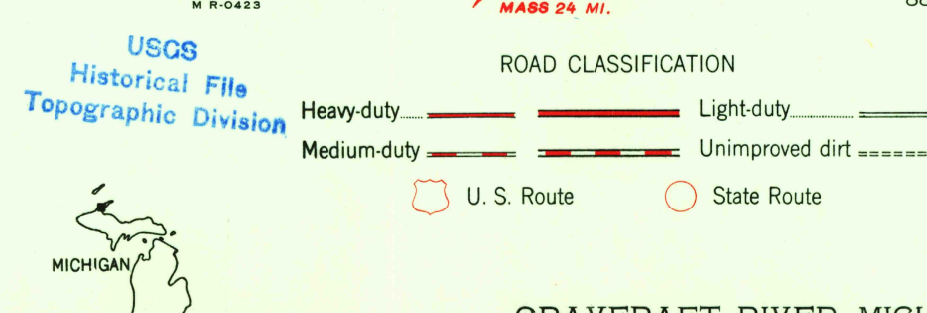
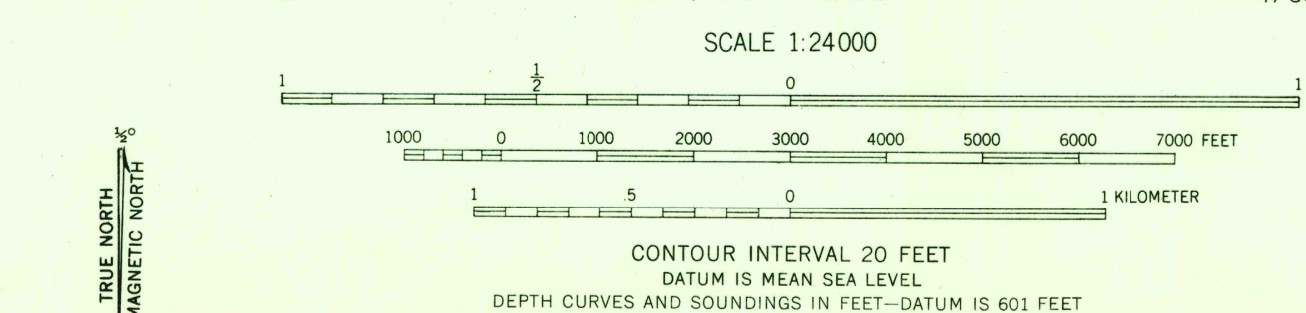
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRAVERAET RIVER QUADRANGLE
MICHIGAN—HOUGHTON CO.
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Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951. Field check 1954
Hydrography from U. S. Lake Chart 95 (1:120 000)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
west zone
Unchecked elevations are shown in brown



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