

DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

885-N-IV-E/2
STATE OF NEW HAMPSHIRE
HIGHWAY DEPARTMENT
FREDERIC E. EVERETT, COMMISSIONER AND STATE ENGINEER

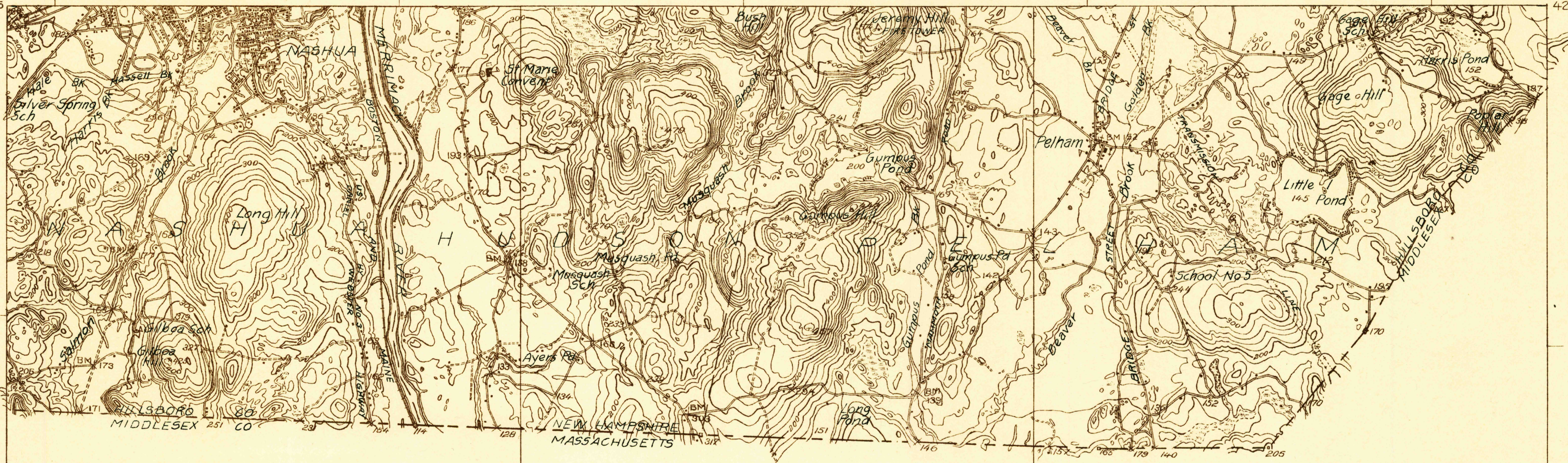
MASSACHUSETTS-NEW HAMPSHIRE
LOWELL QUADRANGLE
(NORTH HALF)

Advance sheet
Subject to correction

(Milford)

(Manchester)

(Haverhill)



(Groton)

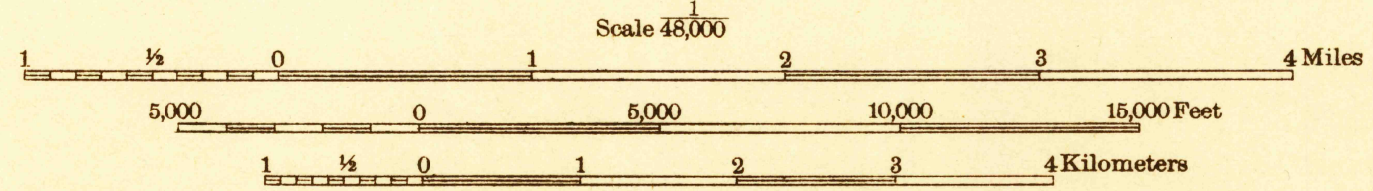
(Lawrence)

2 260 000
YARDS

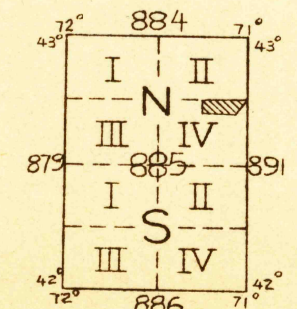
42° 37' 30" 71° 30' 1135 000 YARDS

Albert Pike, Division Engineer
Topography by Roscoe Reeves
Control by U. S. Geological Survey and
Mass. Harbor and Land Commission
Surveyed in 1931

15°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1931



Contour interval 20 feet
Datum is mean sea level



Polyconic projection. North American datum
5000 yard grid based upon U. S. zone system, A

USGS
Historical File
Topographic Division

LOWELL, MASS.-N.H.
(NORTH HALF)