PLATE I

GEOLOGIC MAP OF THE ANDOVER GRANITE AND SURROUNDING ROCKS WESTERN SECTION

Topography by Roscoe Reeves, C. W. Buckey, J. H. Lycett, G. A. Mock, and W. D. Leech
Surveyed in 1939

15° MAGNETIC NORTH TRUE NORTH

APPROXIMATE MEAN DECLINATION, 1939

Scale 1/31680

1 0 1 Mile

500 0 500 1000 1500 2000 2500 Yards

1000 0 1000 2000 3000 4000 5000 6000 7000 Feet

1 .5 0 1 Kilometer

20' 1 150 000 YARDS 17'30" 660 000 FEET

Preliminary edition 1941

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, A
10000 foot grid based on Massachusetts (Mainland) rectangular coordinate system

BILLERICA, MASS.

N4230—W7115/7.5

U[illegible]ical Survey