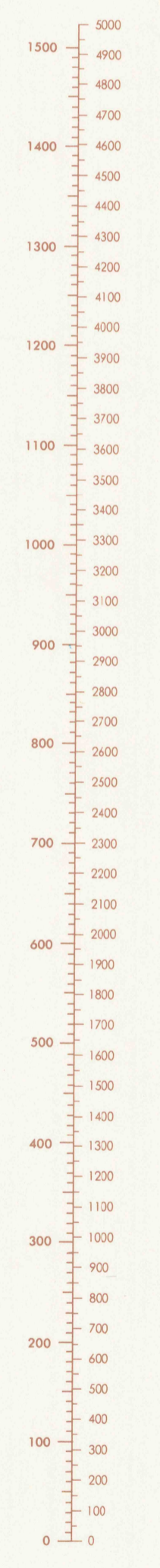


CONVERSION GRAPH
(1 meter = 3.28 feet)
Meters Feet

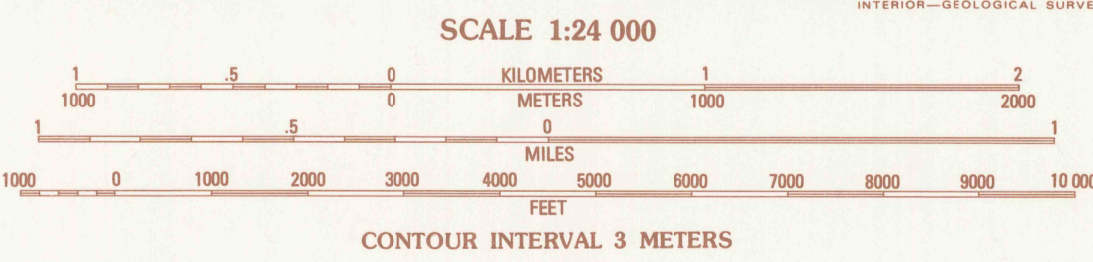


| Meters | Feet |
|--------|---------|
| 1 | 3.2808 |
| 2 | 6.5617 |
| 3 | 9.8425 |
| 4 | 13.1234 |
| 5 | 16.4042 |
| 6 | 19.6850 |
| 7 | 22.9659 |
| 8 | 26.2467 |
| 9 | 29.5275 |
| 10 | 32.8084 |

EXAMPLE: Convert 479 meters to feet
479 = 400 + 70 + 9
400m = 1312.34
70m = 229.79
9m = 29.53
479m = 1571.58

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981 FIELD CHECKED 1981. MAP EDITED 1985 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 18 10,000-FOOT STATE GRID TICKS MICHIGAN SOUTH ZONE UTM GRID DECLINATION 1985 EAST 1985 MAGNETIC NORTH DECLINATION 3'30" WEST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (1 meter north and 1 meter east) There may be private inholdings within the boundaries of any Federal and State reservations shown on this map No distinction made between houses, barns, and other buildings Gray tint indicates area in which selected buildings are shown

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.



SCALE 1:24 000
CONTOUR INTERVAL 3 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND
Improved Road
Unimproved Road
Trail

QUADRANGLE LOCATION

| | | | |
|---|---|----|-----------------------|
| 1 | 2 | 3 | 1 Read City South |
| 4 | 5 | 6 | 2 Hensley Lake North |
| 7 | 8 | 9 | 3 Chippewa Lake North |
| | | 10 | 4 Woodville NE |
| | | | 5 Chippewa Lake South |
| | | | 6 Big Bend Park |
| | | | 7 Slawood |
| | | | 8 Allora |

ADJOINING 7.5' QUADRANGLE NAMES

Interstate Route U.S. Route State Route

BIG RAPIDS, MICHIGAN
PROVISIONAL EDITION 1985

43085-F4-TM-024

