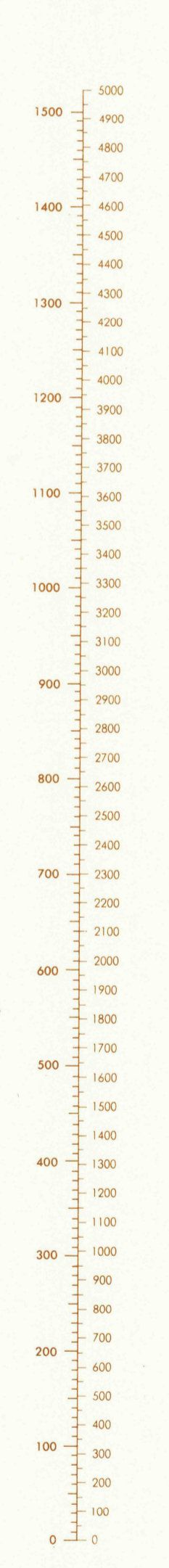


CONVERSION GRAPH  
(1 meter = 3.28 feet)

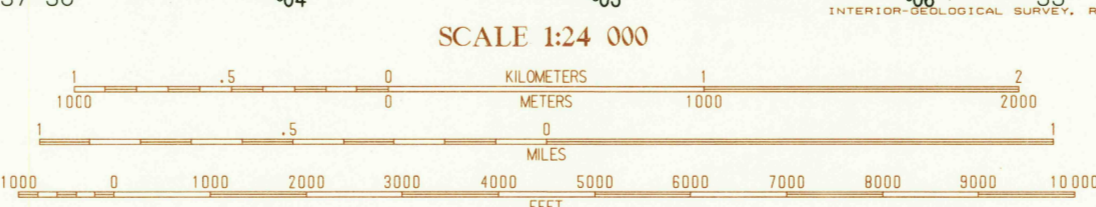


Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet  
479 = 400 + 70 + 9  
400m = 1312.3ft  
70m = 228.7ft  
+ 9m = 29.5ft  
479m = 1570.5ft

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1978 FIELD CHECKED... 1985 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR... 1983 MICHIGAN NORTH ZONE UTM GRID DECLINATION... 030° EAST 1984 MAGNETIC NORTH DECLINATION... 3°00' 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 (7 meters north and 6 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map. All lettering generated and positioned by automated type

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of field check.



SCALE 1:24 000  
KILOMETERS  
METERS  
MILES  
CONTOUR INTERVAL 3 METERS  
CONTROL AND FIELD ESTABLISHED 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 GEOLOGICAL SURVEY DIVISION MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

QUADRANGLE LOCATION

1	2	3	Sand River
4	5	6	Rock River
7	8	9	Au Train
10	11	12	Ladoga
13	14	15	Forest Lake
16	17	18	Duffin
19	20	21	Treatary
22	23	24	Lake Stella

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route  
CHATHAM, MICHIGAN  
PROVISIONAL EDITION 1985  
46086-C8-TM-024

