



CANADA
DEPARTMENT OF NATIONAL DEFENCE
ARMY SURVEY ESTABLISHMENT

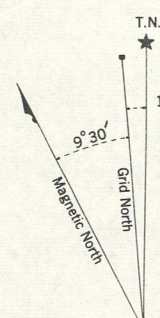
REFERENCE

- Roads:
hard surface, heavy duty 3 or more lanes Part completed
hard surface, heavy duty 2 lanes 12 Route No.
hard surface, medium duty 3 or more lanes 2 lanes
loose surface, graded and drained 3 or more lanes Not less
Other Roads: Private Road than 14 ft. wide
Trail Poor condition
- Railway, double track
single track
abandoned
narrow gauge or electric
- Bridge, underpass or overpass
Boundaries, International
Provincial
County
Reservation, Indian
Military, Nat. or Prov. Parks, etc.
- Electric Power Line
Telephone, trunk route
Triangulation Station
Boundary or Survey Monument
Bench Mark
Spot Height, (in feet)
House, Barn
Buildings
Mill or Factory, small
School
Church
with conspicuous Tower or Spire
Post Office
Telephone Exchange
Mine or Open Cut
Cemetery or Churchyard
Quarry
Sand or Gravel Pit
Cliff
Cutting
Embankment, Dump, etc.
Lighthouse
Wharf or Pier
Foreshore Flats
Swamp or Marsh
Lake or Slough, non permanent
Glacier or Snowfield
Stream, intermittent
Contours, elevation
depression
Wooded Areas, heavy
light

INDEX TO ADJOINING SHEETS

44°45'	31°12'	31°11'	31°10'
44°15'	31°9'	31°8'	31°7'
31°4'	31°3'	31°2'	

See Index of Maps Available for sheets published.



Use diagram only to obtain numerical values:
APPROXIMATE MEAN DECLINATION 1950
FOR CENTRE OF SHEET
Annual magnetic change 2' easterly

TO GIVE GRID REFERENCE ON THIS SHEET
FIGURES, IGNORE THE SMALLER FIGURES PRINTED AROUND THE MARGIN
OF THE MAP. THESE ARE FOR FINDING THE FULL CO-ORDINATES.
USE ONLY THE LARGER FIGURES PRINTED IN THE MARGIN OR
ON THE FACE OF THE MAP. VIZ. 330

POINT	SCHOOL
FOR STANDARD MILITARY GRID REFERENCE	
East	North
Take West edge of square on which point lies, and read the figure printed opposite this line on North or South margin or on the line itself on the face of the map. Estimate tenths Eastward.	Take South edge of square on which point lies, and read the figure printed opposite this line on East or West margin or on the line itself on the face of the map. Estimate tenths Northward.
32	17
1	3
321	173
STANDARD MILITARY GRID REFERENCE 321173 To nearest 100 Metres	
Nearest similar grid reference: 100,000 Metres/Approximately 63 Miles	

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 18

Note: Copies of this map required for official purposes may be obtained from the Army Survey Est. AHQ, Ottawa.
The general public may obtain copies from the Map Distribution Office, Dept. of Mines and Technical Surveys, Ottawa, at 25 cents per copy.

TWEED

31° EAST HALF

FIRST EDITION

ONTARIO

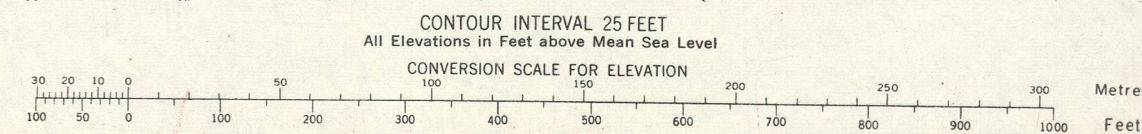
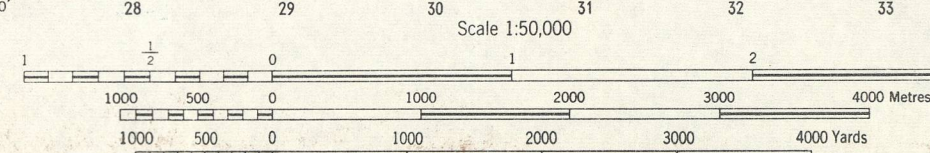
1:50,000

TWEED

First Edition

CANADA SHEET 31° EAST HALF

Surveyed, compiled, drawn and printed by
the Army Survey Est. R.C.E. 1930 33
Aerial photography by R.C.A.F. 1929
Converted from the first edition of the 1:6336 map to 1:50,000
by the A.S.E. 1950.



SUPERSEDED
EDITION