



CANADA

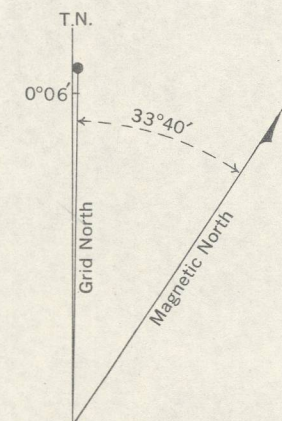
DEPARTMENT OF NATIONAL DEFENCE
ARMY SURVEY ESTABLISHMENT

REFERENCE

Road, hard surface, heavy duty, 3 or more lanes	Part completed
.. hard surface, heavy duty, 2 lanes	Route No. 23
.. hard surface, medium duty, 3 or more lanes	2 lanes
.. loose surface, graded and drained, 3 or more lanes	Not less than 14 ft wide
Other Roads	Poor condition
Private Road	
Trail	
Railway, double track	Station
.. single track	Stop Siding
.. abandoned	
.. narrow gauge or electric	
Bridge, overpass or underpass	
Boundaries, International	
.. Provincial	
.. County	
Reservation, Indian, Military, Nat. or Prov. Parks, etc.	
Electric Power Line	on Steel Towers on Wood Poles
Telephone, trunk route	
Triangulation Station	
Camera Station	
Bench Mark	B.M. 337.4
Spot Height, (in feet)	547
House	
Barn	
Mill or Factory, small	S.M.
School	S
Church	+
.. conspicuous Tower or Spire	T
Post Office	P
Telephone Exchange	T
Mine or Open Cut	M
Cemetery or Churchyard	C
Quarry	Q
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	500 00
.. depression	400
Wooded Areas, heavy	500
.. light	

INDEX TO ADJOINING SHEETS

129°00'	128°00'	127°00'
105 ^A / ₆	105 ^A / ₇	105 ^A / ₈
95 ^D / ₅	95 ^D / ₄	95 ^D / ₃
104 ^P / ₁₄	104 ^P / ₁₅	104 ^P / ₁₆
94 ^M / ₁₃	94 ^M / ₁₂	94 ^M / ₁₁
104 ^P / ₁₁	104 ^P / ₁₀	104 ^P / ₉
94 ^M / ₈	94 ^M / ₇	94 ^M / ₆



APPROXIMATE MEAN DECLINATION 1949
FOR CENTER OF SHEET
THE VARIATION OF THE COMPASS NEEDLE
IS DECREASING 2 MINUTES ANNUALLY

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. 510			
POINT	SAW MILL	FOR STANDARD MILITARY GRID REFERENCE	
East	North		
Take West edge of square in 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.	Take South edge of square in 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.		
Example North East	Example North	048	587
STANDARD MILITARY GRID REFERENCE	048587	(To nearest 100 Metres)	
Nearest similar grid reference: 100,000 Metres (Approximately 63 Miles)			

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE, MERCATOR GRID
ZONE 9

SHEET 105 ^A/₂ WEST HALF

CONTOUR INTERVAL 100 FEET
All Elevations in Feet above Mean Sea Level

CONVERSION SCALE FOR ELEVATION
100 200 300 400 500 600 700 800 900 1000
Feet

SUPERSEDED EDITION

Surveyed, compiled, drawn and printed by the Army Survey Est., R.C.E. 1947/48. Aerial photography by R.C.A.F., 1946. Published 1949

Scale 1:50,000
1 0 1 2 3 Miles
1000 500 0 1000 2000 3000 4000 Metres
1000 500 0 1000 2000 3000 4000 Yards

Note: Copies of this map required for official purposes may be obtained from the Army Survey Est., A.H.Q., Ottawa.