



CANADA
DEPARTMENT OF NATIONAL DEFENCE
ARMY SURVEY ESTABLISHMENT

REFERENCE

	Roads;	3 or more lanes	Part completed
	hard surface, heavy duty	2 lanes	Route No.
	hard surface, heavy duty	3 or more lanes	2 lanes
	hard surface, medium duty	3 or more lanes	Not less than 14 ft. wide
12	or soft surface, graded and drained	3 or more lanes	Poor condition
	Other Roads		
	Private Road		
	Trail		
	Railway, double track	Station	
	" single track	Stop	Siding
	" abandoned		
	" narrow gauge or electric		
	Bridge, underpass or overpass		
	Boundaries, International		
	" Provincial		
10	" County		
	" Township, Seigniorly or Parish		
	" Reservation, Indian,		
	Military, Nat. or Prov. Parks, etc.		
	Electric Power Line	On Steel Towers	On Wood Poles
09	Telephone, trunk route		
	Triangulation Station		△
	Boundary or Survey Monument		
	Bench Mark		A.B.M.
	Spot Elevation, (in feet)		679.1 54.8
08	House, Barn		-
	Buildings		-
	Mill or Factory, small, Saw Mill, etc.		SM
	School		S
	Church		+
	" with conspicuous Tower or Spire		+
07	Post Office		P
23	Telephone Exchange		T
	Mine or Open Cut		
	Cemetery or Churchyard		
	Quarry	[C]	[Q]
06	Sand or Gravel Pit		
	Cliff		
	Cutting		
	Embankment, Dump, etc.		
	Lighthouse	*	
05	Wharf or Pier		
	Foreshore Flats		Sand
	Swamp or Marsh		
	Lake or Slough, non permanent		
	Glacier or Snowfield		or
04	Stream, intermittent		
	Contours, elevation	200' 175'	
	" depression	200' 175'	
	Wooded Areas, heavy		
	" light		

Use diagram only to obtain numerical values.
APPROXIMATE MEAN DECLINATION 1951
FOR CENTRE OF SHEET
 Annual magnetic change 1.5 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. 490

POINT		SCHOOL	
FOR STANDARD MILITARY GRID REFERENCE			
East		North	
Take West point of line, and read the figure printed opposite this line on North or South margin or on the line itself on the face of the map.	90	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.	987
<i>Estimate rest Eastwards</i>	8	<i>Estimate rest Northwards</i>	
East	908	North	987
STANDARD MILITARY GRID REFERENCE		908987 (To nearest 100 Metres)	
Newest set of Military Grid Reference: 100 000 Metres			

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 17

INDEX TO ADJOINING SHEETS

81° 30'		80°	
40 P ₁₂	40 P ₁₁	40 P ₁₀	
40 P ₅	40 P ₆	40 P ₇	
40 P ₄	40 P ₃	40 P ₂	

See "Index to Maps Available"
for sheets published.

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.

ST. MARYS
40^P/6 EAST HALF
FIRST EDITION

Surveyed, compiled, drawn and printed
by the Army Survey Est. R.C.E. 1925-27
Aerial photography by R.C.A.F. 1924.
Converted from the first edition of the 1:63,360 to 1:50,000
by the A.S.E. 1951.

Scale 1:50,000

98 99 81°0

CONTOUR INTERVAL 25 FEET

SUPERSEDED
EDITION