

See Specimen Plan #13 Supplementary Field Notes  
(in Plan Form).

LAND REGISTRY OFFICE RECORDING BLOCK  
or other pertinent recording Block

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PLAN OF SURVEY OF  
THE EXTERIOR BOUNDARIES OF  
TROUT LAKE INDIAN RESERVE No.22

SCALE 1:1000

metres 30 20 10 0 30 metres

This survey was executed during the period of \_\_\_\_\_ (date) to \_\_\_\_\_ (date)  
by \_\_\_\_\_ (Name of Surveyor), CLS. (Provincial Commission)

Bearings are MTM grid derived from GNSS observations and the fixed coordinates of GCP200 and GCP201 and are referred to the central meridian Zone 9 (76°30' West) NAD83(CSRs), EPOCH V4 (2002.0).

C.I.S. standard post found	<input checked="" type="radio"/>
Provincial iron post placed (specify type)	<input type="radio"/>
Provincial iron post found (specify type)	<input checked="" type="radio"/>
Old pattern iron bar found.	<input checked="" type="radio"/>
GCP control station placed (20 cm Spike)	<input checked="" type="radio"/>
Reserve Boundary dealt with by this plan.	<input checked="" type="radio"/>
Ties	<input type="radio"/>

To compute grid distances, multiply ground level distances by the average combined scale factor 0.999623.

Pressure treated marker posts (0.1x0.1x1.20) were placed adjacent to all monuments and marked with the lot number and "I.R."

Support information for this survey is contained in a survey report recorded under Field Book number FB \_\_\_\_\_ CLSR.

(See Specimen Plan #13 Supplementary Field Notes, in Plan Form,

(Surveyor) CLS , (Provincial Commission)

CONFIRMED

THIS PLAN IS SATISFACTORY

on behalf of the Minister

Project :  
File :  
Checklist :

(OPTIONAL)
(Surveyor) CLS
(Address)
TEL : 000-000-0000
FAX : 000-000-0000
FILE No. XXXX

CURVE DATA				
CURVE	RADIUS	ARC DISTANCE	CHORD DISTANCE	CHORD BEARING
①	179.18	185.61	177.42	102°27'23"
②	159.18	101.24	99.54	89°35'06"
③	159.18	55.00	54.72	117°42'13"
④	159.18	12.59	12.59	129°52'02"

GCP Control Stations  
MTM Coordinates, Zone 9, NAD83 (CSRS), EpochV4 (2002.0)

STATION	NORTHING	EASTING	COMBINED SCALE FACTOR	ORTHOMETRIC HEIGHT	ESTIMATED ABSOLUTE ACCURACY
200	5182965.906	344010.436	0.999623	265.54	0.05
201	5183127.987	344583.280	0.999623	265.40	0.05

Coordinates were derived from GPS observations using the Precise Point Positioning (PPP) service and are referred to NAD83 (CSRS).

Orthometric heights are derived from GPS observations using the (PPP) service and the Htv2 geoid model. Absolute accuracy of GCP control is at 95% confidence level.

NOTE: Under Chapter 1.9 showing orthometric heights on the plan is optional but ellipsoidal height data must be submitted separately with the Digital Spatial File returns (Section 52).