

This speciman plan is to depict a survey pursuant to Chapters 2.2 and 2.5 of the National Standards for the Survey of Canada Lands.

This plan shows:

a survey of highway widening severing land from lots: and
 geo-referencing to NAD83 CSRS using GCPs established in previous surveys.

	CURVE DATA							
Curve	Lot	Radius	Arc	Chord	Chord Bearing			
(C1)	XX	245.76	68.63	68.41	8*12'00"			
C2	XX	245.76	81.50	81.12	25*42'00"			
C3	XX	245.76	68.63	68.41	43°12'00"			
C4	XX	94.75	0.25	0.25	0°16'36"			
C5	XX	94.75	83.83	81.12	25*42'00"			
(C6)	XX	94.75	0.25	0.25	51°07'24"			
C7	9	64.27	28.60	28.37	12*57'00"			
C8	22	64.27	28.60	28.37	38*27'00"			
(C9)	23	205.76	48.12	48.01	44°30'03"			
©10	22	205.76	43.46	43.38	31*45'03"			
C11)	9	205.76	43.74	43.66	19°36'36"			
C12	8	205.76	30.41	30.38	9*17'10"			
C13	7	205.76	17.43	17.42	2°37'34"			

TABLE OF AREAS	OF LAND REQUIR	ED FOR HIGHWAY				
PARCEL	CLSR PLAN	AREA				
Part of Lot 7	89500	4 m2				
Part of Lot 8	89500	83 m2				
Part of Lot 9	89500	522 m2				
Part of Lot 22	60021	521 m2				
Part of Lot 23	60021	88 m2				
Part of Indian Reserve	Unsubdivided Land	964 m2				
Part of Indian Reserve	Unsubdivided Land	0.311 ha				
TOTAL AREA= 0.522 ha						

CANADA LANDS SURVEYS RECORDS

LAND REGISTRY OFFICE BLOCK or other pertinent recording block

DATE :

S P E C I M E N O N L Y

PLAN OF SURVEY OF

HIGHWAY NO. 8 WIDENING

THROUGH LOTS 7, 8, 9, PLAN 89500 CLSR, 22 AND 23, PLAN 60021 CLSR AND UNSUBDIVIDED LAND

TROUT LAKE INDIAN RESERVE NO.1

(FOR LOCATION DESCRIPTION SEE CHAPTER 2.2, GUIDELINES FOR PREPARATION OF SURVEY PLANS)

SCALE 1:1000 0 20 40 60 80 100 METRES

The plot size that will provide true scale and optimum readability for this plan is 600MM by 710MM.

THIS SURVEY WAS EXECUTED DURING THE PERIOD OF _____(Date) TO _____(Date) BY_____(Name of Surveyor), CLS

LEGEND:

Bearings are grid, from GCP1 and GCP2 as copied from Plan 89500 CLSR and according to that plan were derived from differential carrier phase GNSS observations and are referred to the central meridian of UTM Zone 11 (Longitude 117* W.)

This plan shows the horizontal ground level distances in metres. To compute grid distances, multiply ground level distances by the average combined scale factor of 0.999721.

All monuments placed during this survey are marked with R for road, lot numbers and the year of survey.

All monuments shown with the abbreviation Mkr. have been referenced with a 1.5m fiberglass marker placed on—line 0.3m north or west of the monument. A plaque is attached to each marker with the words "Legal Survey Marker" inscribed thereon. All other monuments are accompanied by a wooden stake $0.05 \times 0.05 \times 0.60$.

The Survey Report for this plan is recorded under FB_____CLSR.

UTM Coordinates — NAD83 (CSRS), Zone 11

Station Northing Easting Combined Scale Absolute

Station	Northing	Easting	Combined Scale Factor	Estimated Absolute Accuracy
GCP1	4,894,989.10	333,104.16	0.999721	0.05
GCP2	4,894,731.85	332,983.50	0.999721	0.05

Coordinates for GCP1 and GCP2 are NAD83 (CSRS) Epoch V4, (2002.0) and are copied from Plan 89500 CLSR.

Department of Indian Affairs and Northern Development Section 29, Canada Lands Surveys Act This plan is satisfactory

(leave blank for name)

Regional Manager,
Lands Operations (add Province)

on behalf of the Minister

RE: Section 38, Canada Lands Surveyors Regulations
CERTIFIED CORRECT

On the ______ day of ______ 2014

SURVEYOR
COMM. No. 0000

(Surveyor) C.L.S.

Department of Natural Resources
RE: Section 29, Canada Lands Surveys Act

CONFIRMED

(Appropriate name and title to be inserted here) DATE
Surveyor General or designate
(Appropriate Region)
Surveyor General Branch

ASSOCIATION OF CANADA LANDS SURVEYORS — CHECKLIST No. XXXXX

(COMPANY NAME)

ADDRESS

PHONE No. FAX No. COMPANY FILE No.

FILE No.

PROJECT No.