

ACLS Checklist Report

Printed: 2021-Aug-31 18:58 PST

Project: 202113003 - Highway survey

Type of Survey: Highway / Railway and Similar Right-of-Way Survey
 Survey Document: Highway 2 - Plan of Survey of Highway, Railway or Similar Right-of-Way
 Surveyor: Jean-Claude Tétreault Permit Holder: TÉTREULT ET ASSOCIÉS

Checklist: Highway 2

Checklist Number:: 8250
 Amended Checklist From:

Date Issued: 2021-Aug-31
 Includes Natural Boundary: No
 Includes Georeferencing Data: Yes

Category	Item	Response	Comments
Plan Title	CLSR and LTO/LRO plan number blocks present on the plan	Yes	
Plan Title	Specify Sheet x of n for multi sheet plans	Yes	
Plan Title	Plan of Survey of (boundary , parcel designator, easement, row, licence, etc.) See mouse ...	Yes	
Plan Title	Name and number of Reserve (spell out), National Park of Canada, etc.	Yes	
Plan Title	The name of the subdivision, town site, community, and/or municipality in which the survey ...	Yes	
Plan Title	Section, Township & Range, or Lot and Concession (note if theoretical)	Yes	
Plan Title	The District or County (if appropriate)	Yes	
Plan Title	The Province or Territory	Yes	
Plan Title	Plan Scale Ratio and Bar Scale shown to standard	Yes	
Plan Title	Plot Size Stated	Yes	
Plan Title	Period of Field Survey Statement.	Yes	
Plan Title	Comprising Statement shown (when appropriate): includes legal descriptions of underlying p ...	Yes	
Legend	Explanation of other line types	Yes	
Legend	Explanation of all symbols shown	Yes	
Legend	Bearing Statement	Yes	
Legend	Explanation of all abbreviations used	Yes	
Legend	Lands or boundaries dealt with shown thus	Yes	
Legend	Distance Units (horizontal at general ground level) specified	Yes	
Legend	Scale Factor specified	Yes	
Legend	Monument Markings described	Yes	

Legend	Ancillary Monumentation described	Yes	
Legend	Boundaries Cut and Blazed	Yes	
Legend	Supplementary Field Notes/Survey Report Cross Reference if applicable	Yes	
Georeferencing	The plan diagram shows all GCPs and other control points used in the survey	Yes	
Georeferencing	The survey is referenced to a minimum of 2 GCPs	Yes	
Georeferencing	The plan diagram shows ties to GCPs	Yes	
Georeferencing	Table of coordinates of all GCPs and any other control survey monuments shown	Yes	
Georeferencing	The coordinate projection shown	Yes	
Georeferencing	The zone of the coordinate system shown	Yes	
Georeferencing	The combined scale factor for each GCP shown	Yes	
Georeferencing	The estimated absolute accuracy of all GCPs are stated in the coordinate table	Yes	
Georeferencing	The survey is geo-referenced with respect to the NAD83 (CSRS)	Yes	
Georeferencing	The version (epoch) of the NAD 83 (CSRS)datum used is shown	Yes	
Georeferencing	A statement regarding how coordinates were obtained and how any adjustment was performed i ...	Yes	
Georeferencing	Location of GCPs included on the Key Plan (if required for clarity)	Yes	
Georeferencing	The ellipsoid height of each GCP is shown	Yes	
Georeferencing	The estimated absolute accuracy of GCPs are 0.10 metres or better	Yes	
Georeferencing	All GCPs are physically marked on the ground	Yes	
Georeferencing	Absolute Accuracy of Survey is 0.20 metres or better	Yes	
Georeferencing	GCPs are geo-referenced by an approved method	Yes	
Georeferencing	GCP points are labeled with "GCP" on diagram	Yes	
Georeferencing	Georeferenced to absolute accuracy in accordance with 11.3 (9) and (13)	Yes	
Signatures	Digital Seal on Electronic Documents	Yes	
Signatures	SGB Endorsement block shown	Yes	

Signatures	All Necessary land administrator and planning endorsement block shown	Yes	
Signatures	Ownership of all lands dealt with have been researched and determined	Yes	
Signatures	SGB File No. And Reference No.	Yes	
Signatures	Appropriate Endorsements and Affidavits	Yes	
Signatures	Suveyor's Certification and Seal; Certified Correct	Yes	
Signatures	Date of Certification matches the date the plan is issued	Yes	
Plan Diagram	North arrow shown and diagram oriented so that north points toward top of plan	Yes	
Plan Diagram	Connect to legal survey fabric within 300 m.	Yes	
Plan Diagram	Evidence used to support placed monumentation is shown	Yes	
Plan Diagram	All lost or disturbed monuments used in this survey have been re-established (Re-est)	Yes	
Plan Diagram	All bent or obliterated monuments used in the survey have been restored (Res)	Yes	
Plan Diagram	Authorized monumentation was used and is described in the legend	Yes	
Plan Diagram	Table of coordinates of main monuments	Yes	
Plan Diagram	Heavy Black line of lands dealt with	Yes	
Plan Diagram	Monuments of a previous survey that have been deemed of no value have been removed	Yes	
Plan Diagram	The areas of each parcel, road, R/W's etc. are shown to the required precision	Yes	
Plan Diagram	All monuments are marked in accordance with current standards	Yes	
Plan Diagram	Descriptions of the types, condition and markings of monuments used in the survey	Yes	
Plan Diagram	Detail, tables, insets required for clarity	Yes	
Plan Diagram	Ancillary monumentation is used and the type and position is depicted on the plan	Yes	
Plan Diagram	Grid bearings and ground distances shown between monuments unless otherwise specified	Yes	
Plan Diagram	Curve Data shown	Yes	
Plan Diagram	No traverse lines, offsets or radial ties. Unless fundamental to the survey e.g. OHWM	Yes	
Plan Diagram	Width of road, R/W or easement dealt with and the name of the street if known	Yes	

Plan Diagram	Adjacent parcels and plan numbers shown in light solid text, boundaries shown with dashed ...	Yes	
Plan Diagram	Underlying parcels and plan numbers are in phantom or broken	Yes	
Plan Diagram	Limited rights which have registered land interests affecting the lands dealt with are sho ...	Yes	
Plan Diagram	All evidence searched for or placed reported on plan. Denote FNE when no evidence found of ...	Yes	
Plan Diagram	Description of the types of control monuments	Yes	
Plan Diagram	Monument every km or as otherwise specified	Yes	
Plan Diagram	Nature and position of features close to boundaries are shown	Yes	
Plan Diagram	Reason for witness monuments and witness markings shown	Yes	
Plan Diagram	Dimensions of existing boundaries agree within accuracy requirements with previous survey ...	Yes	
Plan Diagram	Any dimensions with significant discrepancy with previous surveys have been labeled "CC" to ...	Yes	
Plan Diagram	New Parcels, boundary retracements and intersections are marked by required monumentation	Yes	
Plan Diagram	Names of water bodies shown	Yes	
Plan Diagram	The full extent of the lot containing ROW is depicted on the plan (or key plan)	Yes	
Plan Diagram	Right of way is monumented in accordance with current standards	Yes	
Plan Diagram	The remaining parcel containing ROW has been designated properly (i.e. REM or Parcel #)	Yes	
Plan Diagram	Table of areas of severed parcels related to the ROW/road shown on the plan	Yes	
Background Information	Key Plan and Large Scale Detail insets oriented with diagram	Yes	
Background Information	Dashed lines used when depicting surrounding lot fabric	Yes	
Background Information	Key Plan shown	Yes	
Background Information	Names of places, features and roads shown	Yes	
Background Information	Reserve / park boundaries labeled on plan (if applicable)	Yes	
Background Information	Name and Number of Reserve on body of plan (if applicable)	Yes	
Plan legibility, format	Plan clearly documents the nature and position of the boundaries dealt with by the survey	Yes	
Plan legibility, format	Plan is well organized, uncluttered with good choice of layout and space utilization	Yes	

Plan legibility, format	Lettering not less than 2mm	Yes	
Plan legibility, format	Spelling correct (Band Names and Places)	Yes	
Plan legibility, format	Plotting to scale	Yes	
Plan legibility, format	Plan size meets specifications	Yes	
Plan legibility, format	Margin of 2cm	Yes	
Plan legibility, format	Plans prepared on mylar meet specifications	Yes	
Survey Report	Survey Report (if required) is included in returns	Yes	
Survey Report	Survey Report complies with Standards	Yes	
Survey Report	Survey Report is Certified Correct, c/w digital seal	Yes	
Digital Spatial File	Returns include a Digital Spatial File (except O&G in Territories and Offshore)	Yes	
Digital Spatial File	The digital spatial file is spatially correct, referred to <u>projected coordinates an repres ...</u>	Yes	
Digital Spatial File	The Data is organized on the appropriate layers and represented using the prescribed data ...	Yes	
Digital Spatial File	The Data is topologically correct and broken at monuments, intersections and deflections.	Yes	