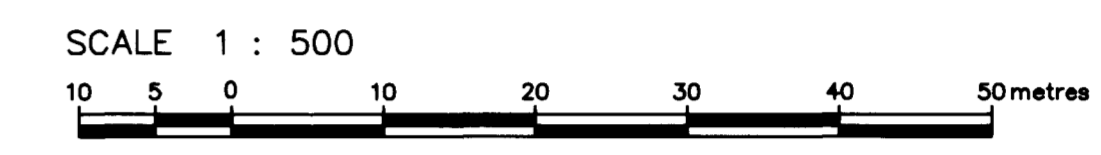


PLAN OF SURVEY OF
LOTS 191 TO 193 AND ROAD
 COMPRISING OF LOTS 64, 88, 89, AND 91, PLAN 55659 CLSR,
 31862 LTO, A PORTION OF ROAD PLAN 21985,
 AND YUKON LAND

CARMACKS
 YUKON



The plot size that will provide true scale and optimum readability for this plan is 594mm x 841mm.

THIS SURVEY WAS EXECUTED BETWEEN JULY 13, 2016 and March 31, 2017, BY SYLVAIN LESSARD, C.L.S.

LEGEND:
 Bearings are UTM Grid, derived from GPS observations on stations 'GCP1' and 'GCP2', and are referred to the central meridian of UTM Zone 8 (135° W.)

- Coordinate Control Monument shown thus:
- GPS Stations shown thus:
- C.L.S. Standard Post found shown thus:
- Old Pattern Iron Post found shown thus:
- C.L.S. 69 Post found shown thus:
- C.L.S. 77 Post found shown thus:
- C.L.S. 77 Post placed shown thus:
- Lands dealt with by this plan bounded thus:
- Traverse lines are shown thus:
- GPS denotes 'Global Positioning System'
- RTK denotes 'Real Time Kinematic GPS'

Distances are horizontal at general ground level and are expressed in metres. To compute grid distances multiply ground distances by the average combined scale factor of 0.999572.
 All monuments placed in the course of this survey are marked with the year of the survey (2016 or 2017).
 All placed monuments are accompanied by a red wooden stake 0.05 x 0.05 x 0.60.
 The Survey Report is filed under FB 41293 CLSR.

Re: Section 38, CANADA LANDS SURVEYORS REGULATIONS
 CERTIFIED CORRECT
 ON THE 10 DAY OF MAY, 2017

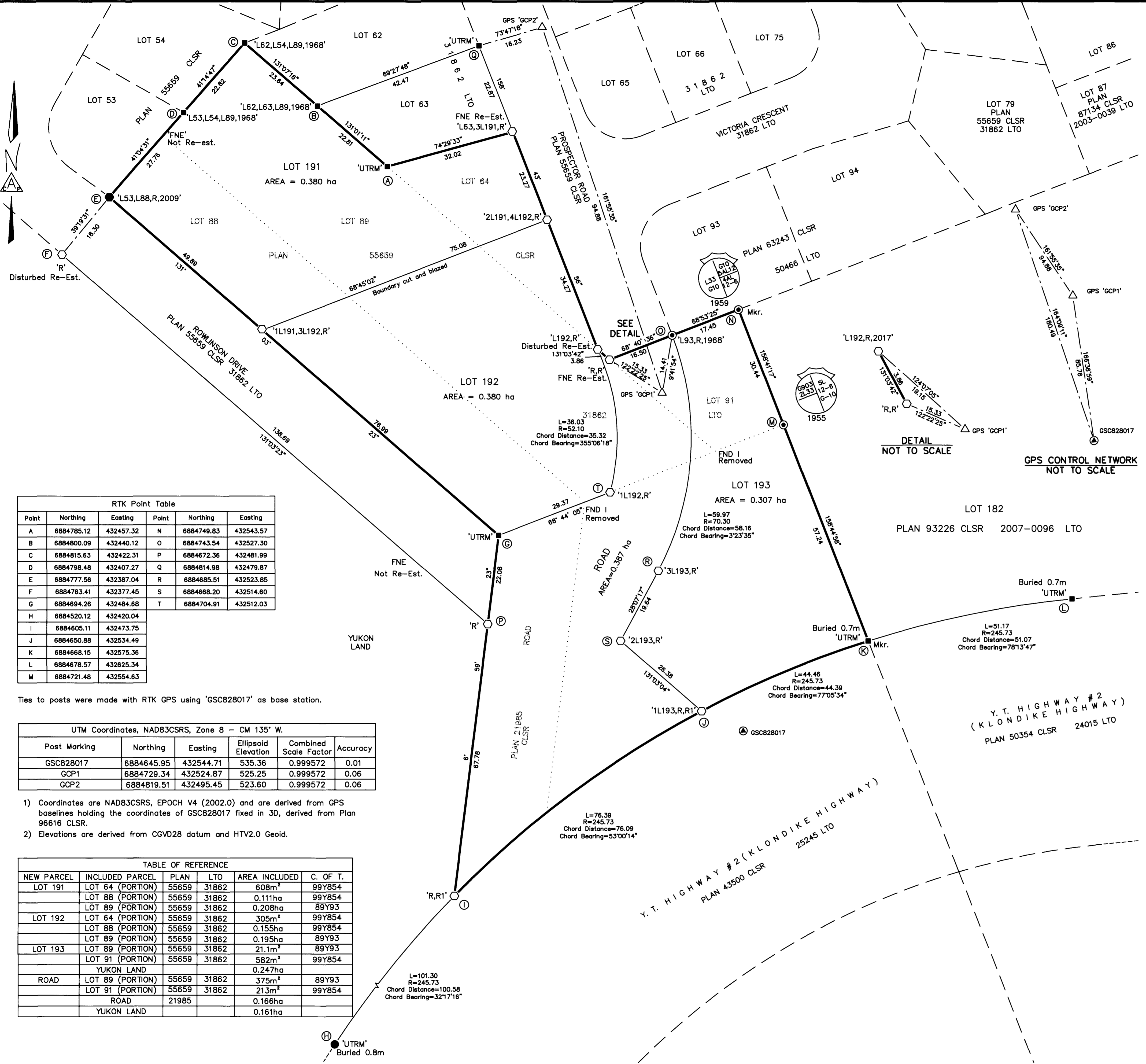
Sylvain Lessard
 SYLVAIN LESSARD, Canada Lands Surveyor



OWNER: LOTS 64, 88, 91, CARMACKS (C. of T. 99Y854)
 AND
 LOT 89, CARMACKS TITLED TO HMQ (C. of T. 89Y93)
 PURSUANT TO SECTION 45 OF THE YUKON ACT

Robert Gray
 COMMISSIONER OF THE YUKON TERRITORY

Department of Natural Resources
 APPROVED: May 15, 2017
Robert Gray
 Surveyor General Branch



Point	Northing	Easting	Point	Northing	Easting
A	6884785.12	432457.32	N	6884749.83	432543.57
B	6884800.09	432440.12	O	6884743.54	432527.30
C	6884815.63	432422.31	P	6884672.36	432481.99
D	6884798.48	432407.27	Q	6884814.98	432479.87
E	6884777.56	432387.04	R	6884685.51	432523.85
F	6884763.41	432377.45	S	6884668.20	432514.60
G	6884694.26	432484.68	T	6884704.91	432512.03
H	6884520.12	432420.04			
I	6884605.11	432473.75			
J	6884650.88	432534.49			
K	6884668.15	432575.36			
L	6884678.57	432625.34			
M	6884721.48	432554.63			

Ties to posts were made with RTK GPS using 'GSC828017' as base station.

Post Marking	Northing	Easting	Ellipsoid Elevation	Combined Scale Factor	Accuracy
GSC828017	6884645.95	432544.71	535.36	0.999572	0.01
GCP1	6884729.34	432524.87	525.25	0.999572	0.06
GCP2	6884819.51	432495.45	523.60	0.999572	0.06

- Coordinates are NAD83CSRS, EPOCH V4 (2002.0) and are derived from GPS baselines holding the coordinates of GSC828017 fixed in 3D, derived from Plan 96616 CLSR.
- Elevations are derived from CGVD28 datum and HTV2.0 Geoid.

NEW PARCEL	INCLUDED PARCEL	PLAN	LTO	AREA INCLUDED	C. OF T.
LOT 191	LOT 64 (PORTION)	55659	31862	608m ²	99Y854
	LOT 88 (PORTION)	55659	31862	0.111ha	99Y854
	LOT 89 (PORTION)	55659	31862	0.208ha	89Y93
LOT 192	LOT 64 (PORTION)	55659	31862	305m ²	99Y854
	LOT 88 (PORTION)	55659	31862	0.155ha	99Y854
	LOT 89 (PORTION)	55659	31862	0.195ha	89Y93
LOT 193	LOT 89 (PORTION)	55659	31862	21.1m ²	89Y93
	LOT 91 (PORTION)	55659	31862	582m ²	99Y854
	YUKON LAND			0.247ha	
ROAD	LOT 89 (PORTION)	55659	31862	375m ²	89Y93
	LOT 91 (PORTION)	55659	31862	213m ²	99Y854
	ROAD	21985		0.166ha	
	YUKON LAND			0.161ha	

