UTM COORDINATES NAD83-CSRS (EPOCH 2002) ZONE 8 CENTRAL MERIDIAN 135° WEST					
POINT	NORTHING	EASTING	ELEVATION	CSF	ACCURACY
GCP 1	6671637.953	518037.393	708.198	0.999493	0.05
GCP 2	6671488.27	518011.15	702.11	0.999494	0.05
54	6671483.08	518002.89			
55	6671429.33	518012.92			
56	6671421.15	518010.25			
58	6671654.27	518033.20			
93	6671823.41	517981.90			
94	6671825.88	517985.03			
116	6671431.14	517818.94			
117	6671396.68	517901.80			
118	6671408.13	517874.28			
119	6671406.92	517983.24			
121	6672164.79	517718.61			
150	6671552.06	518014.57			
153	6671496.96	518004.52			
157	6671624.79	518027.83			
192	6671714.13	517936.50			
213	6671646.53	517908.41			
214	6671574.54	517878.51			
215	6671493.32	517844.77			
230	6671730.72	518033.64			
801	6671853.65	517963.20			
802	6671828.80	517916.43			
803	6671821.67	517902.99			
804	6671825.38	517815.34			
805	6671810.05	517802.93			
806	6671786.99	517801.24			
807	6671759.63	517799.23			
808	6671724.29	517796.64			
809	6671703.55	517795.12			
810	6671673.96	517786.04			
811	6671644.16	517771.50			
812	6671623.13	517753.91			
813	6671608.73	517739.59			
814	6671579.10	517710.13			
815	6671547.18	517678.40			
816	6671681.32	517767.39			
817	6671655.12	517754.60			
818	6671636.62	517739.13			
819	6671625.70	517728.27			
820	6671600.39	517703.10			
821	6671707.26	517775.35			
822	6671762.70	517779.41			
823	6671826.70	517784.11			
824	6671831.60	517717.32			
826	6671737.30	517727.11			
827	6671696.20	517699.06			
828	6671671.50	517682.20			
829	6671646.19	517657.03			
830	6671772.43	517960.72			
831	6671782.55	517877.89			
832	6671673.94	517919.80			
833	6671669.44	517911.95			
834	6671760.91	517864.00			
835	6671738.65	517849.72			
836	6671716.61	517835.58			
837	6671696.20	517868.62			
838	6671619.43	517836.76			
839	6671547.48	517806.86			
840	6671557.32	517775.57			
841	6671512.33	517756.87			
842	6671460.10	517735.17			

COORDINATES WERE DERIVED FROM GNSS OBSERVATIONS HOLDING STATION GCP 1 FIXED.

THE COORDINATES AND ACCURACY OF GCP 1 WERE DERIVED FROM THE NATURAL RESOURCES CANADA PRECISE POINT POSITIONING (PPP) SERVICE.

THE PUBLISHED ESTIMATED ABSOLUTE HORIZONTAL ACCURACIES ARE AT THE 95% CONFIDENCE LEVEL.

ELEVATIONS ARE ELLIPSOIDAL.

CSF STANDS FOR COMBINED SCALE FACTOR.

POINT	NORTHING	EASTING
843	6671723.55	517991.68
844	6671657.93	517979.71
845	6671639.59	517946.55
846	6671664.85	517941.68
847	6671641.25	517937.39
848	6671565.53	517933.06
849	6671487.41	517936.02
850	6671492.21	517861.93
852	6671648.39	518032.13
853	6671669.67	517857.61
854	6671424.89	517833.97
855	6671584.33	517666.10
856	6671587.70	517690.49
857	6671878.58	517849.06
858	6671842.77	517877.18
859	6671924.51	517907.49
860	6671841.87	517898.41
861	6671868.19	517908.91
863	6671892.00	517933.05
864	6671619.61	517630.61
1825	6671771.51	517712.91
5004	6671993.95	517571.25

TIES TO FEATURES UTM COORDINATES NAD 83-CSRS (EPOCH 2002) ZONE 8 CENTRAL MERIDIAN 135° WEST			
POINT	NORTHING	EASTING	DESCRIPTION
3525	6671454.0	518009.1	POWER POLE
3526	6671453.7	518005.6	ANCHOR
3527	6671453.8	518004.0	ANCHOR
9160	6671845.6	517969.5	4m ACCESS
9170	6671823.3	517906.1	6m ACCESS
9175	6671822.4	517884.8	4m ACCESS
9180	6671842.3	517887.9	4m ACCESS
9189	6671895.9	517930.0	4m ACCESS
9192	6671823.8	517851.8	4m ACCESS
9200	6671794.3	517781.7	6m ACCESS
9204	6671782.6	517800.9	4m ACCESS
9206	6671783.0	517810.9	4m ACCESS
9207	6671768.8	517799.9	6m ACCESS
9235	6671694.2	517792.2	3.5m ACCESS
9239	6671650.2	517774.4	4m ACCESS
9245	6671637.7	517766.1	4m ACCESS
9248	6671659.4	517756.7	5m ACCESS
9255	6671608.6	517711.3	10m ACCESS
9264	6671555.6	517686.9	3.5m ACCESS
9268	6671566.2	517697.3	3.5m ACCESS
9273	6671592.4	517723.3	10m ACCESS
9275	6671617.9	517741.4	CENTERLINE 2.5m TRAIL
9276	6671609.3	517747.0	CENTERLINE 2.5m TRAIL
9277	6671601.0	517752.3	CENTERLINE 2.5m TRAIL
9278	6671592.5	517757.2	CENTERLINE 2.5m TRAIL
9279	6671584.3	517761.9	CENTERLINE 2.5m TRAIL
9280	6671575.7	517766.6	CENTERLINE 2.5m TRAIL
9281	6671567.6	517771.1	CENTERLINE 2.5m TRAIL
9282	6671561.9	517774.2	CENTERLINE 2.5m TRAIL
9283	6671555.2	517778.9	CENTERLINE 2.5m TRAIL
9284	6671547.2	517785.1	CENTERLINE 2.5m TRAIL
9285	6671539.1	517791.7	CENTERLINE 2.5m TRAIL
9286	6671531.3	517797.9	CENTERLINE 2.5m TRAIL
9295	6671530.2	517734.6	SEPTIC
9304	6671585.8	517737.0	SEPTIC
9314	6671626.1	517783.1	SEPTIC
9316	6671742.8	517764.1	PLAYGROUND FENCE
9317	6671764.1	517767.1	PLAYGROUND FENCE
9318	6671767.1	517746.0	PLAYGROUND FENCE
9319	6671746.0	517743.0	PLAYGROUND FENCE
10010	6671613.7	517692.7	SEPTIC
10012	6671590.0	517667.8	SEPTIC
10020	6671650.5	517714.5	SEPTIC
10022	6671692.4	517721.5	SEPTIC
10043	6671809.2	517759.8	SEPTIC
10044	6671657.3	517827.6	SEPTIC
10054	6671712.2	517829.4	SEPTIC
10063	6671724.4	517832.2	SEPTIC
10067	6671773.9	517804.4	POWER POLE
10075	6671772.0	517825.0	SEPTIC
10076	6671780.6	517822.8	POWER LINE
10080	6671787.1	517837.3	SEPTIC
10093	6671798.5	517842.4	SEPTIC
10099	6671800.7	517835.1	SEPTIC
10102	6671795.1	517860.7	SEPTIC
10114	6671859.5	517873.6	SEPTIC
10132	6671810.1	517933.7	SEPTIC
10133	6671804.5	517931.2	SEPTIC

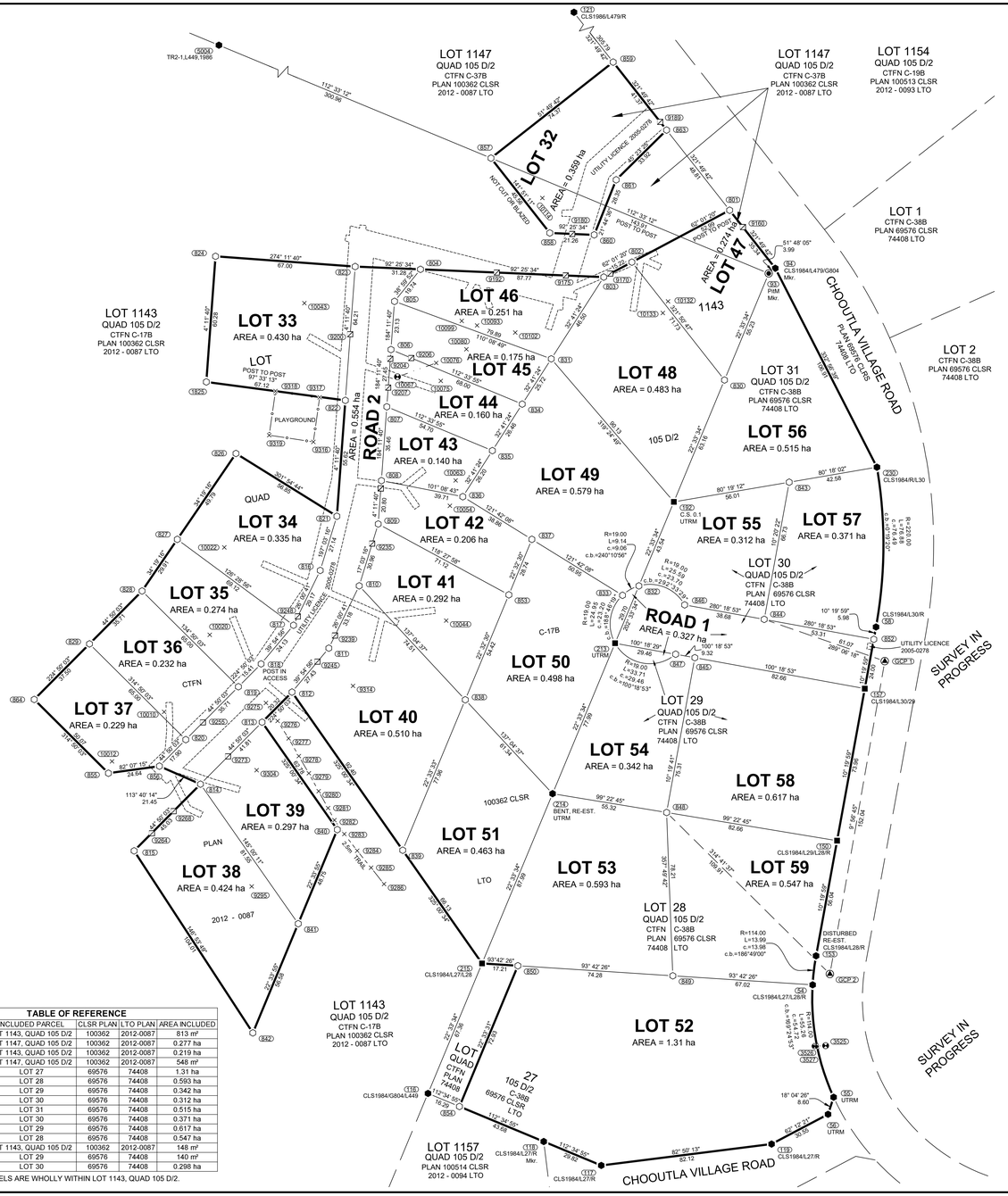

TABLE OF REFERENCE				
NEW PARCEL	INCLUDED PARCEL	CLSR PLAN	LTO PLAN	AREA INCLUDED
LOT 32	LOT 1143, QUAD 105 D/2	100362	2012-0087	813 m²
	LOT 1147, QUAD 105 D/2	100362	2012-0087	0.277 ha
LOT 47	LOT 1143, QUAD 105 D/2	100362	2012-0087	0.219 ha
	LOT 1147, QUAD 105 D/2	100362	2012-0087	548 m²
LOT 52	LOT 27	69576	74408	1.31 ha
LOT 53	LOT 28	69576	74408	0.593 ha
LOT 54	LOT 29	69576	74408	0.342 ha
LOT 55	LOT 30	69576	74408	0.312 ha
LOT 56	LOT 31	69576	74408	0.515 ha
LOT 57	LOT 30	69576	74408	0.371 ha
LOT 58	LOT 29	69576	74408	0.617 ha
LOT 59	LOT 28	69576	74408	0.547 ha
ROAD 1	LOT 1143, QUAD 105 D/2	100362	2012-0087	148 m²
	LOT 29	69576	74408	140 m²
	LOT 30	69576	74408	0.298 ha

ALL OTHER PARCELS ARE WHOLLY WITHIN LOT 1143, QUAD 105 D/2.

CANADA LANDS SURVEYS RECORDS
ARCHIVES D'ARPENTAGE DES TERRES DU CANADA

110883

DATE: 2022-02-19

PLAN OF SURVEY OF

LOTS 32 TO 59 AND ROADS 1 AND 2, CHOOUTLA SUBDIVISION

WITHIN LOT 1147, QUAD 105 D/2, CARCROSS / TAGISH FIRST NATION SETTLEMENT LAND SELECTION C-37B, PLAN 100362 CLSR, 2012-0087 LTO
AND WITHIN LOT 1143, QUAD 105 D/2, CARCROSS / TAGISH FIRST NATION SETTLEMENT LAND SELECTION C-17B, PLAN 100362 CLSR, 2012-0087 LTO
AND WITHIN LOTS 27 TO 31, CHOOULTA SUBDIVISION, CARCROSS / TAGISH FIRST NATION SETTLEMENT LAND SELECTION C-38B, PLAN 69576 CLSR, 74408 LTO

YUKON

SCALE 1 : 1000

0 10 20 40 60 80 100

THE PLOT SIZE THAT WILL PROVIDE TRUE SCALE AND OPTIMUM READABILITY FOR THIS PLAN IS 609 mm X 1100 mm.

THIS SURVEY WAS EXECUTED DURING THE PERIOD OCTOBER 22, 2021 TO OCTOBER 28, 2021 BY PAUL A. BURBIDGE, CLS.

LEGEND

BEARINGS ARE UTM GRID, DERIVED FROM GNSS OBSERVATIONS AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 8 (135° WEST LONGITUDE).

THIS PLAN SHOWS HORIZONTAL GROUND LEVEL DISTANCES IN METRES AND DECIMALS THEREOF. TO COMPUTE GRID DISTANCES, MULTIPLY GROUND LEVEL DISTANCES BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999494.

CLS STANDARD POST FOUND SHOWN THUS
OLD PATTERN IRON POST FOUND SHOWN THUS
CLS '77 POST FOUND SHOWN THUS
CLS '77 POST PLACED SHOWN THUS
20 cm SPIKE PLACED SHOWN THUS
GCP CONTROL STATION SHOWN THUS (GCP)
TOPOGRAPHIC TIES SHOWN THUS ×
CENTERLINE OF ACCESS SHOWN THUS
GUY LINE AND ANCHOR SHOWN THUS
POWER POLE SHOWN THUS
LANDS DEALT WITH BY THIS PLAN BOUNDED THUS
OVERHEAD POWERLINE SHOWN THUS
CENTERLINE ACCESS SHOWN THUS
TIES SHOWN THUS
FENCELINE SHOWN THUS

UTRM DENOTES UNABLE TO READ MARKINGS.

C.S. DENOTES COUNTERSUNK POST.

CTFN DENOTES CARCROSS / TAGISH FIRST NATION

POSTS PLACED ARE MARKED WITH "2021" FOR THE YEAR OF THE SURVEY.

ALL PLACED MONUMENTS ARE MARKED WITH 0.05m X 0.05m X 0.60m LONG WOODEN MARKERS, UNLESS OTHERWISE NOTED. THESE MARKERS ARE PLACED 0.30m FROM THE MONUMENTS.

ALL BOUNDARIES HAVE BEEN CUT AND BLAZED AS PART OF THIS SURVEY.

Digitally signed by Burbidge, Paul
Date: 2022.02.16 11:36:46 '-07'00

Re: Section 38, CANADA LANDS SURVEYORS REGULATIONS
CERTIFIED CORRECT:
PAUL A. BURBIDGE, Canada Lands Surveyor
PAUL A. BURBIDGE COMM. NO. 1767 CANADA LANDS SURVEYOR YUKON TERRITORY

Digitally signed by Pfeiffer, Elden
Date: 2022.02.17 07:11:20 '-07'00

Department of Natural Resources
Surveyor General Branch

APPROVED FOR RECORDING IN THE CLSR

Manager, Yukon Regional Office

CHALLENGER GEOMATICS LTD.
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DWG. No.
21-S-37811

ACLS CHECKLIST NO: 8938A

PROJECT: 202117059