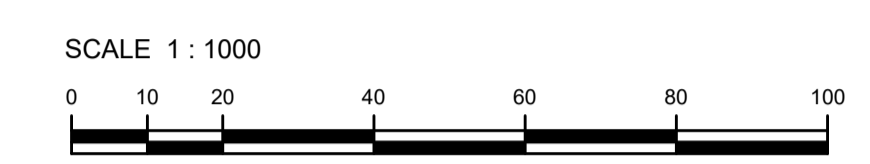


PLAN OF SURVEY OF
LOTS 1 AND 2
 WITHIN LOT 1137, QUAD 105 D/2
 CARCROSS / TAGISH FIRST NATION SETTLEMENT LAND SELECTION S-364B1
 PLAN 95711 CLSR, 2009-0068 LTO

YUKON



THE PLOT SIZE THAT WILL PROVIDE TRUE SCALE AND OPTIMUM READABILITY FOR THIS PLAN IS 609 mm X 1000 mm.
 THIS SURVEY WAS EXECUTED ON SEPTEMBER 15, 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 0.999482.

- 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 x
- LANDS DEALT WITH BY THIS PLAN BOUNDED THUS ———
- CENTERLINE ACCESS SHOWN THUS - - - - -
- TIES SHOWN THUS - - - - -

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.



UTM COORDINATES NAD83-CSRS (EPOCH 2002) ZONE 8 CENTRAL MERIDIAN 135° WEST					
POINT	NORTHING	EASTING	ELEVATION	CSF	ACCURACY
GCP1	6677495.05	523845.21	793.94	0.999482	0.050
GCP2	6677380.15	523508.38	800.46	0.999482	0.050
91501	6677634.18	523477.87	COORDINATES WERE DERIVED FROM GNSS OBSERVATIONS HOLDING STATION GCP2 FIXED.		
91502	6677617.57	523700.74			
91503	6677531.74	523649.53	THE COORDINATES AND ACCURACY OF GCP2 WERE DERIVED FROM THE NATURAL RESOURCES CANADA PRECISE POINT POSITIONING (PPP) SERVICE.		
91504	6677720.01	523529.08			
91505	6677669.30	523614.07			
91506	6677583.47	523562.84	THE PUBLISHED ESTIMATED ABSOLUTE HORIZONTAL ACCURACIES ARE AT THE 95% CONFIDENCE LEVEL.		
ELEVATIONS ARE ELLIPSOIDAL.					
CSF STANDS FOR COMBINED SCALE FACTOR.					

TIES TO FEATURES UTM COORDINATES NAD 83-CSRS (EPOCH 2002) ZONE 8 CENTRAL MERIDIAN 135° WEST			
POINT	NORTHING	EASTING	DESCRIPTION
9155001	6677559.2	523657.9	ACCESS
9155002	6677547.3	523654.3	ACCESS
9155003	6677532.6	523647.6	ACCESS
9155004	6677523.0	523640.5	ACCESS
9155005	6677517.6	523632.6	ACCESS

