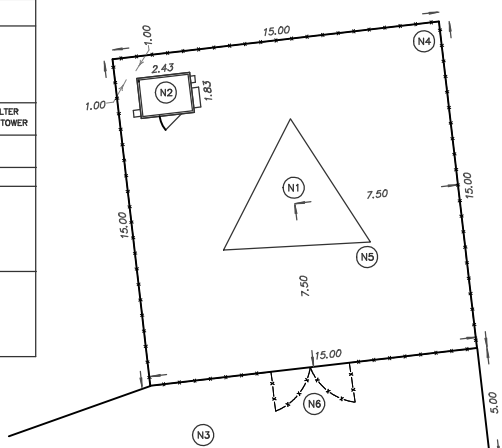
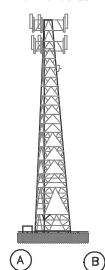


SITE DATA	EXISTING	PROPOSED
PROPERTY AREA	±3.6 ha	
AREA LEASED		602 sq.m.
ACCESS AND HYDRO/FIBER CONNECTION (PART 1)		225 sq.m.
COMPOUND (PART 2)		827 sq.m.
TOTAL		
UNITS		1 PROPOSED RADIO EQUIPMENT SHELTER 1 PROPOSED STEEL SELF SUPPORT TOWER
HEIGHT OF TOWER		60 m
SETBACKS		
PROPOSED STEEL SELF SUPPORT TOWER		
FRONT (EWART ROAD)		±35 m
REAR (SOUTH)		±128 m
SIDE (EAST)		±35 m
PROPOSED RADIO EQUIPMENT SHELTER		
FRONT (EWART ROAD)		±29 m
REAR (SOUTH)		±133 m
SIDE (EAST)		±39 m

PROPOSED COMPOUND LAYOUT PLAN
SCALE 1:150

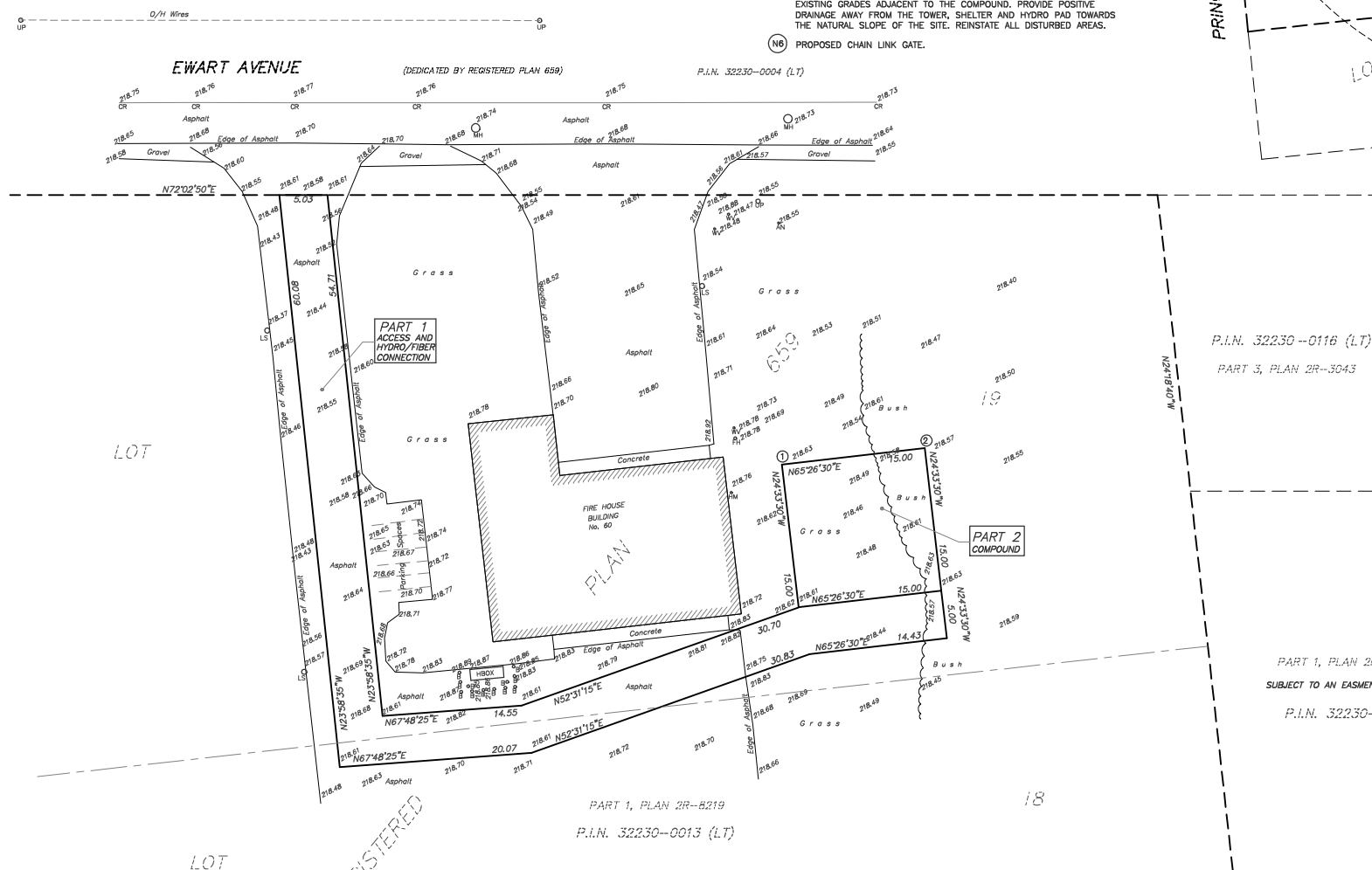


ELEVATION PLAN
NOT TO SCALE

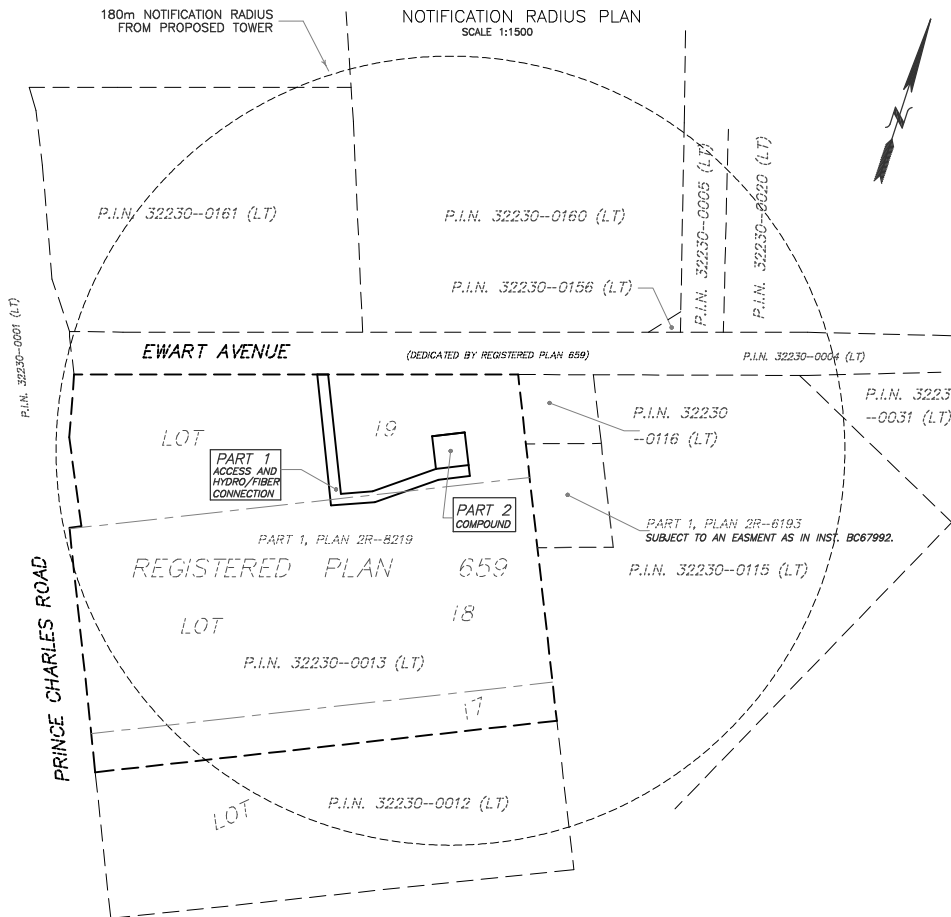


NOTES

- (N1) PROPOSED STEEL SELF SUPPORT TOWER. PAINT COLOUR SUBJECT TO NAV CANADA REQUIREMENTS. ANTENNA NUMBER AND LOCATIONS TO BE DETERMINED. FOUNDATION DESIGN PENDING SOIL REPORT.
- (N2) PROPOSED RADIO EQUIPMENT SHELTER ON REINFORCED CONCRETE SLAB.
- (N3) PROPOSED HYDRO CONNECTION AND ACCESS WAY.
- (N4) PROPOSED 2.4 m HIGH CHAIN LINK SECURITY FENCE TOPPED WITH BARBED WIRE SURROUNDING THE COMPOUND.
- (N5) REMOVE EXISTING TOPSOIL, PROOF ROLL SUBGRADE AND PLACE 300 mm GRANULAR A ACROSS COMPOUND AREA. MATCH INTO EXISTING GRADES ADJACENT TO THE COMPOUND. PROVIDE POSITIVE DRAINAGE AWAY FROM THE TOWER, SHELTER AND HYDRO PAD TOWARDS THE NATURAL SLOPE OF THE SITE. REINSTATE ALL DISTURBED AREAS.
- (N6) PROPOSED CHAIN LINK GATE.



NOTIFICATION RADIUS PLAN
SCALE 1:1500



SITE PLAN

PROPOSED
TELECOMMUNICATION INSTALLATION
17 EWART AVENUE

LOT 18 AND
PART OF LOTS 17 AND 19
REGISTERED PLAN 659
CITY OF BRANTFORD
COUNTY OF BRANT

SCALE 1 : 300



ALEX MARTON LTD.
ONTARIO LAND SURVEYORS

METRIC
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN
BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

SCHEDULE

PART	LOT	REGISTERED PLAN	P.I.N.	AREA sq.m
1	PART OF 18 AND 19	659	32230-0013 (LT)	602
2	PART OF 19			225

INTEGRATION NOTE

BEARINGS SHOWN ARE GRID BEARINGS AND ARE DERIVED FROM OBSERVED REFERENCE
POINTS (ORP'S) 1 AND 2 BY REAL TIME NETWORK OBSERVATIONS, UTM ZONE 17,
NAD 83 (CSRS) (1997.0 EPOCH).

DISTANCES SHOWN ON THIS PLAN ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID
DISTANCES BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9996.

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP'S) DERIVED FROM GPS REAL TIME NETWORK OBSERVATIONS AND ARE REFERRED TO UTM ZONE 17, NAD 83 (CSRS) (1997.0).		
POINT ID	NORTHING	EASTING
ORP 1	4777302.10	565942.72
ORP 2	4777308.34	565956.36
COORDINATE VALUES ARE TO UTM ACCURACY PER SECTION 14 (2) OF O. REG. 216/10		
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		

ELEVATION NOTE

ELEVATIONS SHOWN HEREON ARE GEODETIC
AND ARE DERIVED FROM GPS OBSERVATIONS
USING REAL TIME NETWORK OBSERVATIONS.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:
1. THE SURVEY WAS COMPLETED ON THE 23RD DAY OF DECEMBER, 2021.

JANUARY 4, 2022
DATE

A. MARTON
ONTARIO LAND SURVEYOR

KEY PLAN (NOT TO SCALE)



LEGEND

N.S.E.W	DENOTES	NORTH, SOUTH, EAST, WEST
PIN	-	PROPERTY IDENTIFIER NUMBER
AN	-	ANCHOR
B	-	BOLLARD
MH	-	MANHOLE
UP	-	UTILITY POLE
CR	-	CENTERLINE
WV	-	WATER VALVE
O/H	-	OVERHEAD
FH	-	FIRE HYDRANT
HBOX	-	HYDRO BOX
LS	-	LIGHT STANDARD
HM	-	HYDRO METER
293.05	-	ELEVATION ON THE GROUND

AMENDMENTS

No.	DESCRIPTION	DATE
1	INFORMATION ADDED	7.02.2022

Signum	LATITUDE	N43°08'44.0"
	LONGITUDE	W80°11'20.2"
	ELEVATION	218.4

SITE: (ON1545)

ALEX MARTON LIMITED ONTARIO LAND SURVEYORS 180 APPLEWOOD CRESCENT, UNIT 8, CONCORD, ONTARIO, L4K 4H2 PHONE: 905-878-8888 FAX: 905-878-0770 E-MAIL: alex@amsurveying.ca WEBSITE: www.amsurveying.ca	
PARTY CHIEF : P.C.	FILE NAME: 2021-538(ON1545).DWG
DRAWN : J.H.	PLOT SCALE: 1 : 300
CHECKED : A.M.	PROJECT No. 2021-538