

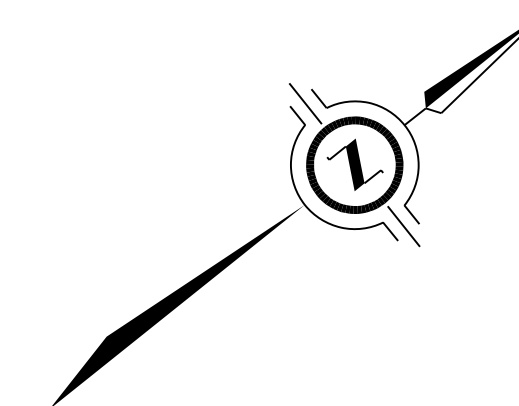
SITE LAYOUT DESIGN OF PROPOSED TELECOM TOWER INSTALLATION AT

7560 FINNERTY SIDE ROAD
CALEDON, ON, L7E 0G9

PART OF LOT 31
CONCESSION 4
(GEOGRAPHIC TOWNSHIP OF ALBION)
TOWN OF CALEDON
REGIONAL MUNICIPALITY OF PEEL

SCALE 1 : 500

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ONTARIO LAND SURVEYORS
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CAUTION

THIS IS NOT A PLAN OF SURVEY AND SHALL NOT BE USED EXCEPT FOR THE PURPOSE INDICATED IN THE TITLE BLOCK.

BOUNDARY INFORMATION HAS BEEN COMPILED FROM AVAILABLE RECORDS AND HAS NOT BEEN VERIFIED BY FIELD SURVEY.

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

BENCHMARK

ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE MTO BENCHMARK No.00820108091 HAVING A PUBLISHED ELEVATION OF 322.365 METRES.

LEGEND

- DENOTES SPIKE
- HP DENOTES HYDRO POLE
- AN DENOTES ANCHOR
- E- DENOTES OVERHEAD ELECTRICAL
- LS DENOTES LIGHT STANDARD
- PED DENOTES TELEPHONE PEDESTAL
- TM DENOTES TELEPHONE CABLE MARKER
- PED DENOTES TELEPHONE PEDESTAL

CERTIFICATE OF COMPLETION

I CERTIFY THAT:

1. THE FIELD WORK WAS COMPLETED ON SEPTEMBER 4, 2018

DATE JUNE 16, 2021

Greg Macdonald

GREG MACDONALD
ONTARIO LAND SURVEYOR

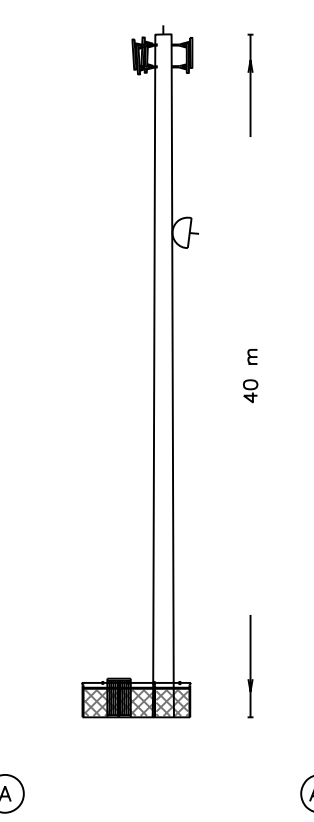
CAUTION

LOCATIONS OF ANY UNDERGROUND SERVICES ARE APPROXIMATE. OTHER BURIED UTILITIES MAY EXIST WHICH ARE NOT SHOWN BECAUSE OF INSUFFICIENT INFORMATION. CONTACT ALL POTENTIAL OWNERS OF UNDERGROUND UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION

		LATITUDE N 43°56'22.2"	
		LONGITUDE W 79°53'23.0"	
		ELEVATION 327.7 m	
SITE: C6431 GORE ROAD & FINNERTY SIDE ROAD			
		SURVEYING MAPPING GIS	
		LAND INFORMATION SPECIALISTS	
140 RENFREW DRIVE, SUITE 100, MARKHAM, ON L3R 0B3			
T: (905) 477-3600 F: (905) 477-3882 www.jdbarnes.com			
DRAWN BY: TL	CHECKED BY: JY	REFERENCE NO: 18-15-232-00	SHEET 1 OF 2
FILE: G:\Surveys\18-15-232\00\Drawing\18-15-232-00-Site Plan.dwg		DATE: SEP 27, 2018	

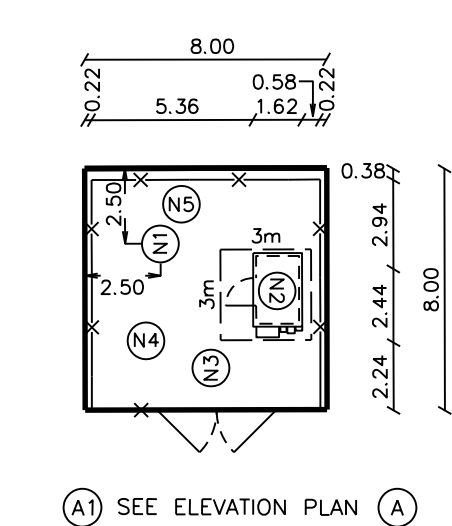
ELEVATION PLAN

NOT TO SCALE



PROPOSED COMPOUND LAYOUT PLAN

SCALE 1:250



NOTES

- (N1) PROPOSED CIRCULAR STEEL MONOPOLE WITH LIGHTNING PROTECTION SYSTEM. GREY PAINT COLOUR SUBJECT TO NAV CANADA REQUIREMENTS. ANTENNA NUMBER AND LOCATIONS TO BE DETERMINED. FOUNDATION DESIGN PENDING SOIL REPORT.
- (N2) PROPOSED PREFABRICATED GALVANIZED STEEL WALK-IN RADIO EQUIPMENT CABINET (1.62mX2.44m), ON CONCRETE PAD. FOUNDATION DESIGN PENDING SOIL REPORT.
- (N3) HYDRO CONNECTION AND ROUTING TO BE DETERMINED BY QUALIFIED PERSONNEL IN CONSULTATION WITH LOCAL AUTHORITY.
- (N4) REMOVE EXISTING TOPSOIL, PROOF ROLL SUBGRADE AND PLACE 300 mm GRANULAR A ACROSS COMPOUND AREA. FINISHED GRAVEL SURFACE TO BE MIN. 150 mm ABOVE EXISTING GRADE AND SLOPED AWAY FROM SHELTER AT MIN. 1% ON ALL SIDES TO PROVIDE ADEQUATE DRAINAGE.
- (N5) PROPOSED 1.8 m HIGH CHAIN LINK SECURITY FENCE TOPPED WITH BARBED WIRE SURROUNDING COMPOUND.

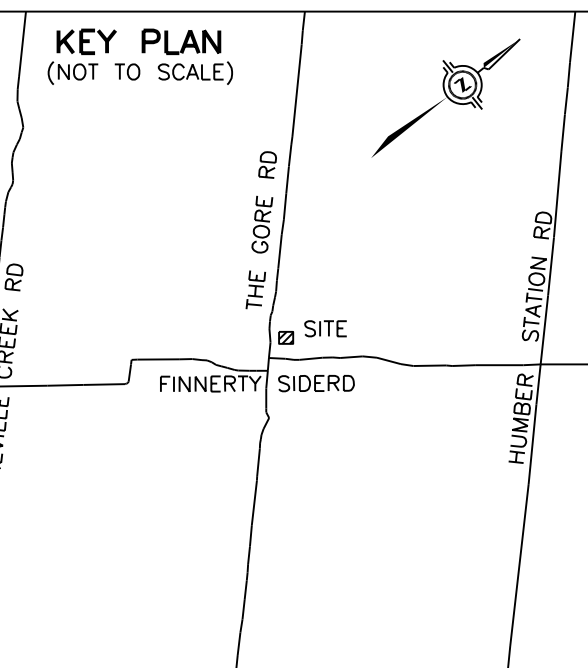
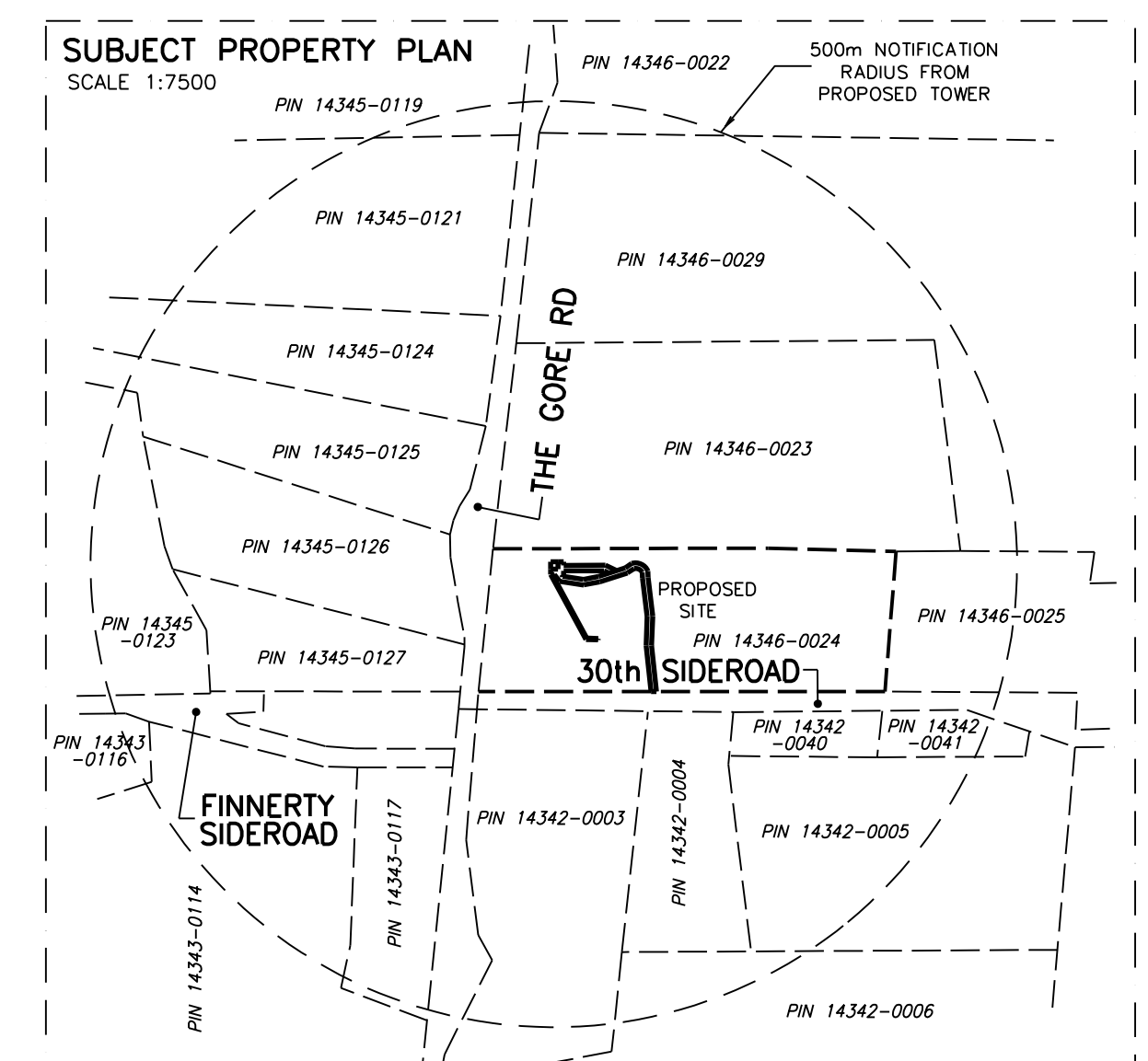
PART 1 PLAN 43R-35336
PIN 14346-0023 (LT)

THE GORE ROAD - REGIONAL ROAD No.8
ROAD ALLOWANCE BETWEEN CONCESSIONS 3 AND 4
PIN 14346-0087 (LT)

LOT CONCESSION

30th SIDE ROAD (ALSO KNOWN AS FINNERTY SIDE ROAD)
ROAD ALLOWANCE BETWEEN LOTS 30 AND 31
PIN 14346-0208 (LT)

SITE DATA	EXISTING	PROPOSED OPTION 1	PROPOSED OPTION 2
PROPERTY AREA	6.785 ha.		
BUILDING AREA	554.5 sq.m.	4 sq.m.	4 sq.m.
LOT COVERAGE	0.82 %	0.82 %	0.82 %
LEASE AREA REQUIREMENTS		64.0 sq.m.	64.0 sq.m.
COMPOUND (EXCLUSIVE)		1474.4 sq.m.	1525.1 sq.m.
ACCESS (NON-EXCLUSIVE)		137.3 sq.m.	137.3 sq.m.
UTILITIES (NON-EXCLUSIVE)		1675.7 sq.m.	1726.4 sq.m.
TOTAL			
UNITS		1 TOWER 1 CABINET	1 TOWER 1 CABINET
HEIGHT OF TOWER		40 m	40 m
SETBACKS (PROPOSED TOWER)			
FRONT	137.7 m	137.7 m	
SIDE	65.4 m	65.4 m	
REAR	16.5 m	16.5 m	
SETBACKS (PROPOSED CABINET)			
FRONT	135.1 m	135.1 m	
SIDE	68.5 m	68.5 m	
REAR	16.8 m	16.8 m	



REVISION 2: COMPOUND SHIFTED 8m SOUTH EAST, TOWER PAINTED GREY, JUNE 16, 2021.
REVISION 1: GRADING & ESC DETAILS ADDED (SHEET 2), MAY 16, 2019