

PROPOSED COMPOUND LAYOUT PLAN

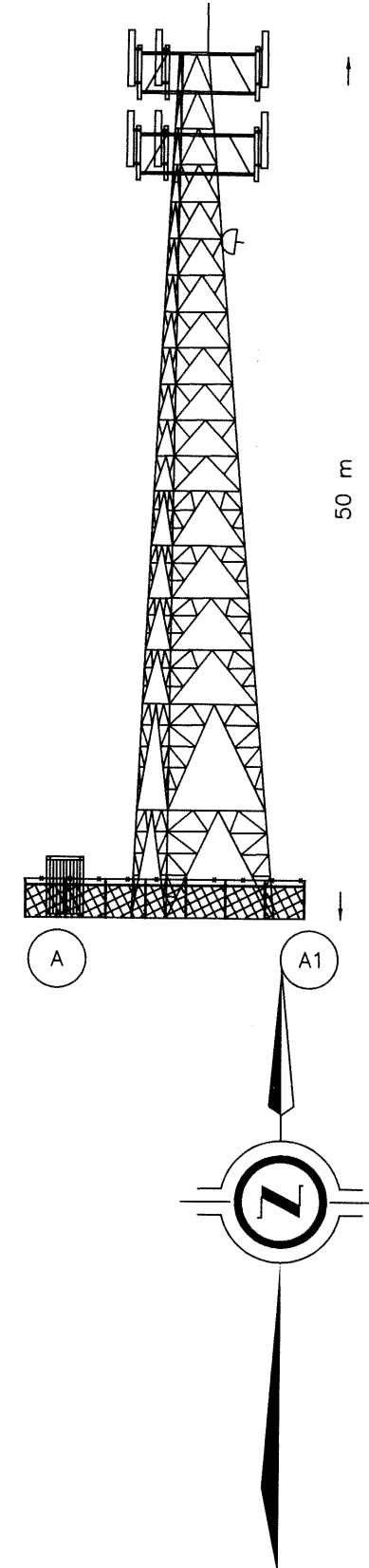
SCALE 1:250

NOTES

- (N1) PROPOSED GALVANIZED STEEL SELF-SUPPORT TOWER. FOUNDATION DESIGN PENDING SOIL REPORT.
- (N2) PROPOSED PREFABRICATED GALVANIZED STEEL WALK-IN RADIO EQUIPMENT CABINET. 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.
- (N6) PROPOSED HYDRO TRANSFORMER ON CONCRETE PAD, WITH TWO (2) CONCRETE FIELD STEEL BOLLARDS.
- (N7) PROPOSED CONIFER PLANTINGS TO SCREEN FENCE COMPOUND.

ELEVATION PLAN

NOT TO SCALE



SCHEDULE

PART	LOT	CONCESSION	PIN	AREA
1	PART OF 18	1	PART OF 75185-0063 (LT)	297.0 sq. m.
2				291.1 sq. m.
3			PART OF 75185-0062 (LT)	2022.7 sq. m.
4	PART OF 17			2050.0 sq. m.

PART 2 IS SUBJECT TO RIGHT-OF-WAY AS IN No.R11796 AND R1494233.
PART 3 IS SUBJECT TO RIGHT-OF-WAY AS IN No.R1494233 AND R131522.
PART 4 IS SUBJECT TO EASEMENT AS IN No.R1389084 AND RIGHT OF WAY AS IN No.R842862.

TOPOGRAPHIC SKETCH AND SITE LAYOUT DESIGN OF PROPOSED TELECOM TOWER INSTALLATION PART OF LOT 17 AND 18 CONCESSION 1 WESTERN DIVISION (GEOGRAPHIC TOWNSHIP OF GOSFIELD) NOW IN THE TOWN OF KINGSVILLE COUNTY OF ESSEX

SCALE 1 : 1000

SEXTON McKay LIMITED
ONTARIO LAND SURVEYORS
CANADA LANDS SURVEYOR

ADDRESS:
1133 COUNTY RD. 20 WEST
KINGSVILLE, ON, N9Y 2E6

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

NOTES

BEARINGS ARE GRID, DERIVED FROM OBSERVED REFERENCE POINTS (ORPs) A AND B, BY REAL TIME NETWORK OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010).

DISTANCES SHOWN ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999846

FOR BEARING COMPARISONS, A ROTATION OF 1°08'50" COUNTER CLOCKWISE WAS APPLIED TO BEARINGS ON PLANS P1 & P2 TO CONVERT TO GRID BEARINGS.

ALL SET SSIB AND PB MONUMENTS WERE USED DUE TO LACK OF OVERBURDEN AND/OR PROXIMITY OF UNDERGROUND UTILITIES IN ACCORDANCE WITH SECTION 11 (4) OF O. REG. 525/91.

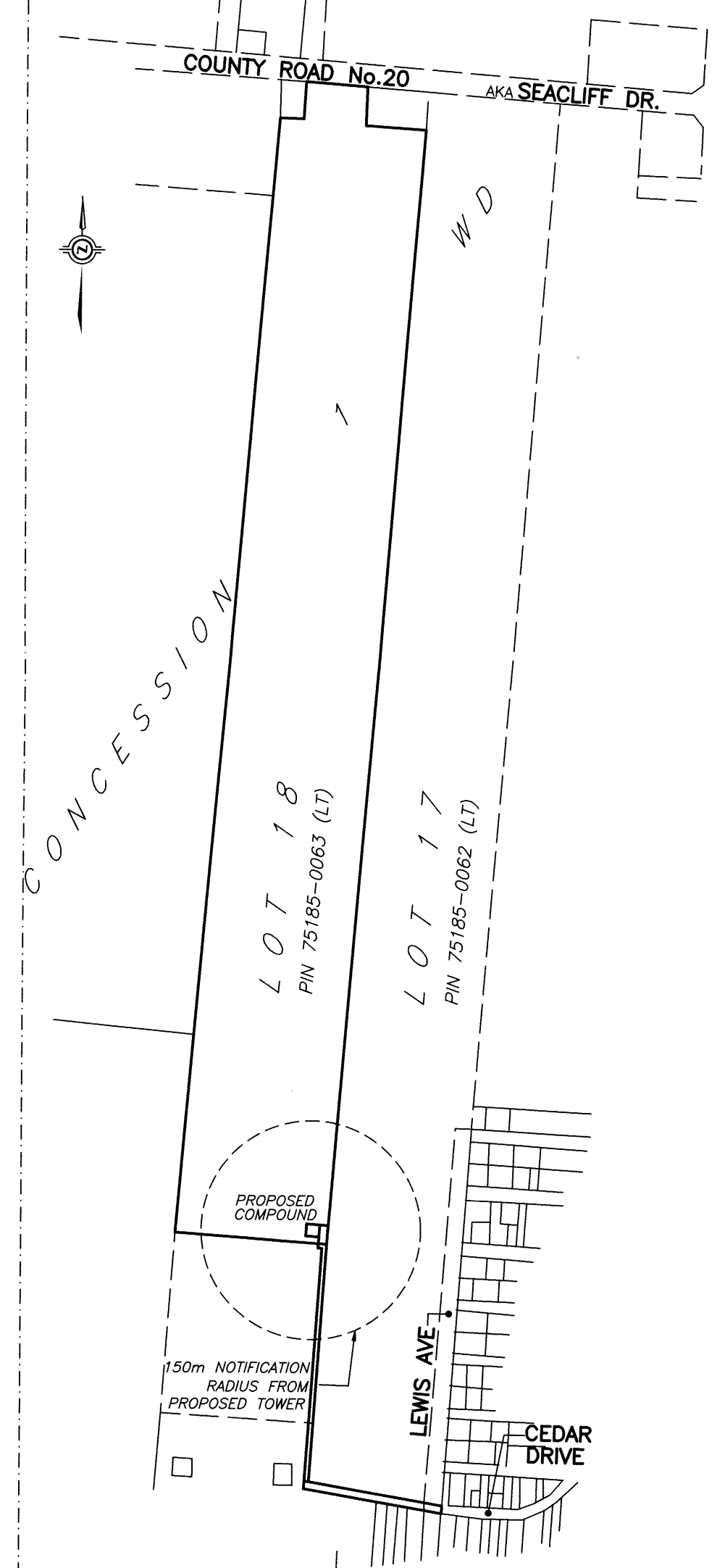
ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE GSC BENCHMARK No.0011910037 HAVING A PUBLISHED ELEVATION OF 178.308 METRES.

LEGEND

- DENOTES MONUMENT PLANTED
- DENOTES MONUMENT FOUND
- SIB DENOTES STANDARD IRON BAR
- IB DENOTES IRON BAR
- (P1) DENOTES PLAN OF SURVEY BY WILLIAM A. BREWER, O.L.S. (FOR VERHAEGEN STUBBERFIELD HARTLEY BREWER BEZAIRE INC. DATED SEPTEMBER 14, 1988)
- (P2) DENOTES PLAN 12R-16279
- (1528) DENOTES VERHAEGEN STUBBERFIELD HARTLEY BREWER BEZAIRE INC., O.L.S.
- (1040) DENOTES WILLIAM J. SETTERINGTON LTD., O.L.S.
- (D1) DENOTES INSTRUMENT No.R131522
- (OU) DENOTES ORIGIN UNKNOWN
- DENOTES ROUND
- WD DENOTES WESTERN DIVISION
- OC DENOTES OVERHEAD CABLE
- HP DENOTES HYDRO POLE
- AN DENOTES ANCHOR

SUBJECT PROPERTY PLAN

SCALE 1:7500



SURVEYOR'S CERTIFICATE

I CERTIFY THAT:
1. THE FIELD WORK WAS COMPLETED ON THE 22nd DAY OF JULY, 2014.

DATE August 6, 2014 M.J. Fisher
M.J. FISHER
ONTARIO LAND SURVEYOR

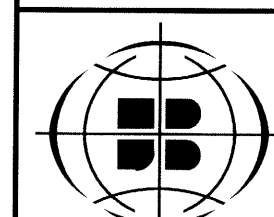
CAUTION

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 42°00'55.7"
LONGITUDE W 82°47'08.8"
ELEVATION 176.1 m

SITE: C4658 HERITAGE CONSERVATION

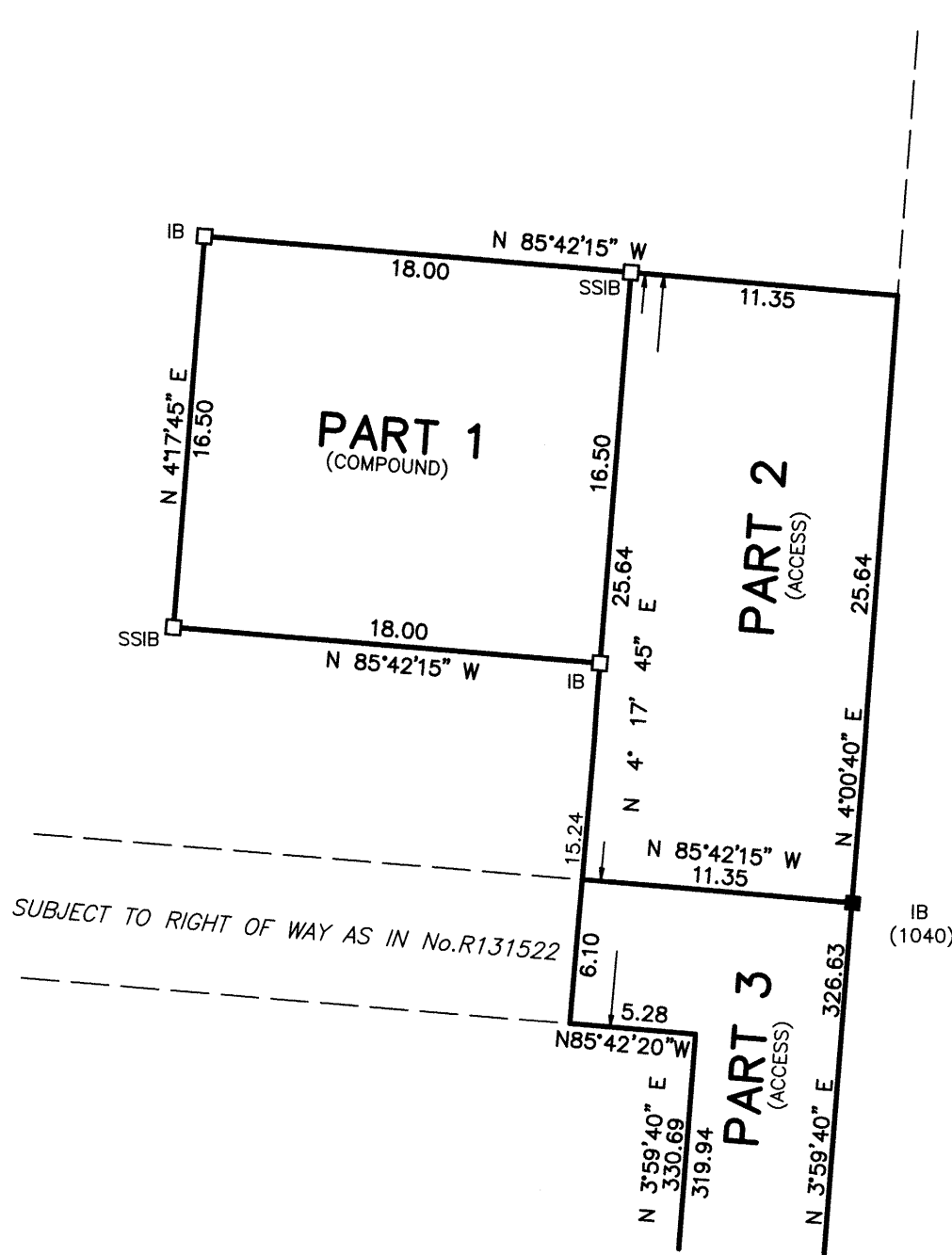


SEXTON McKay
LIMITED
A wholly owned subsidiary of J.D. Barnes Limited
Ontario Land Surveyors | Canada Lands Surveyor
140 RENFREW DRIVE, SUITE 100, MARKHAM, ON L3R 6B3
T: (905) 477-3600 F: (905) 477-3882 www.jdbarnes.com

DRAWN BY: TL CHECKED BY: M.J.F. REFERENCE NO.: 14-12-328-00
FILE: S:\14-12-328\00\14-12-328-00.dgn DATED: 07/30/2014
PLOTTED: 8/5/2014

DETAIL 'A'

SCALE 1:300



SITE DATA

	EXISTING	PROPOSED
PROPERTY AREA	33.653 ha.	
AREA REQUIREMENTS		
COMPOUND (EXCLUSIVE) (PART 1)		297.0 sq.m.
ACCESS (NON-EXCLUSIVE) (PARTS 2,3&4)		4363.8 sq.m.
HYDRO		TBD
TOTAL		4660.8 sq.m.
UNITS		1 TOWER 1 CABINET
HEIGHT OF TOWER		50 m
SETBACKS (PROPOSED TOWER)		
FRONT		1615.8 m
SIDE		12.6 m
REAR		13.2 m
SETBACKS (PROPOSED CABINET)		
FRONT		1624.3 m
SIDE		7.8 m
REAR		11.5 m

KEY PLAN

(NOT TO SCALE)

