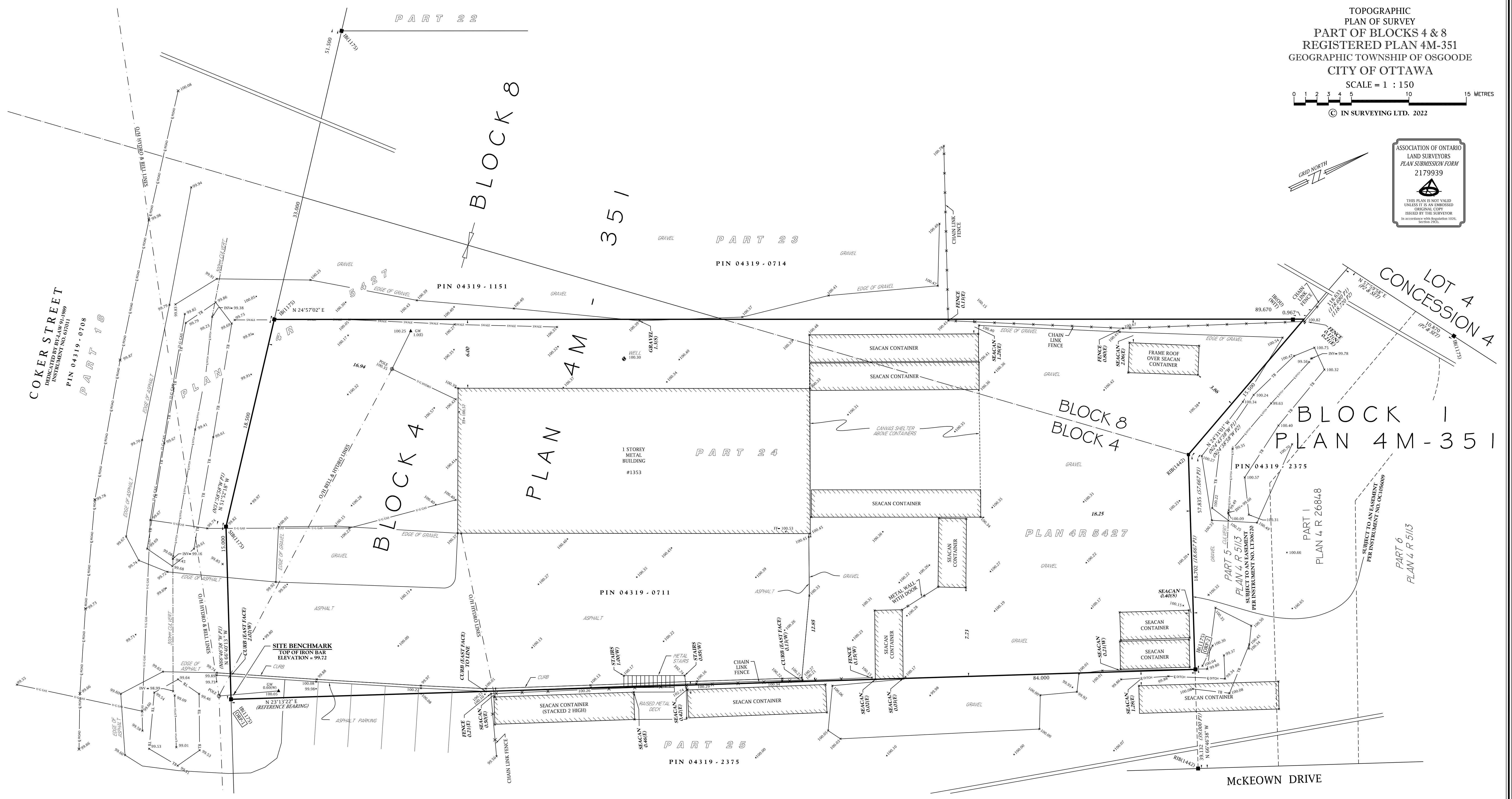
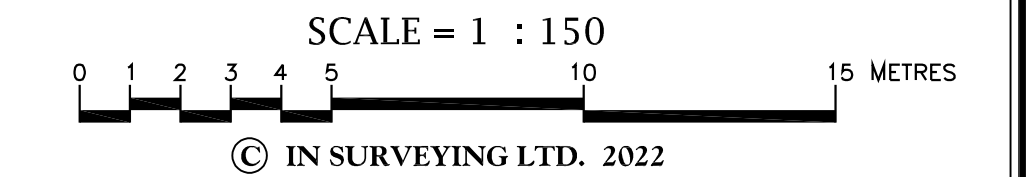


TOPOGRAPHIC
PLAN OF SURVEY
PART OF BLOCKS 4 & 8
REGISTERED PLAN 4M-351
GEOGRAPHIC TOWNSHIP OF OSGOODE
CITY OF OTTAWA



COKER STREET
DEDICATED BY BY-LAW 111889
INSTRUMENT NO. 627011
PIN 04319 - 0708
PART 18

SITE BENCHMARK

1. SITE BENCHMARK IS TOP OF IRON BAR AT THE SOUTHEASTLY CORNER OF PART 24, PLAN 4R 5427, HAVING A GEODETIC ELEVATION OF 99.72.
2. ELEVATIONS ARE GEODETIC AND HAVE BEEN DERIVED USING GPS, CGVD 25.

SURVEY INTEGRATION NOTES:

1. THE INFORMATION PROVIDED ON THIS SURVEY COMPLIES WITH SECTION 14(1) & (2) SUCH THAT THE COORDINATES ARE ACCURATE, AT THE 95% CONFIDENCE LEVEL, TO 0.2 METRES IN RURAL AREAS.
2. COORDINATES HAVE BEEN DIRECTLY OBSERVED USING GPS - REAL TIME NETWORK (RTN) COORDINATES FROM TOPCON NETWORK
3. DISTANCES ON THIS PLAN ARE HORIZONTAL GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY THE AVERAGE COMBINED SCALE FACTOR OF 0.99961586.

SURVEY NOTES:

1. BEARINGS ARE UTM GRID DERIVED FROM GPS - REAL TIME NETWORK (RTN) OBSERVATIONS ON MONUMENTS ORP-1 AND ORP-2, HAVING A GRID BEARING OF N 23°13'22" E, NAD83 (CSRS 1997.0) AND ARE REFERRED TO THE CENTRAL MERIDIAN IN UTM ZONE 18 (75°W).
2. SHORT STANDARD IRON BAR(S) (SSIB) WERE USED DUE TO INSUFFICIENT OVERBURDEN.
3. DISTANCES AND COORDINATES ILLUSTRATED ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

LEGEND

□	DENOTES PLANTED MONUMENT	RB	DENOTES ROCK BAR
■	DENOTES FOUND MONUMENT	CC	DENOTES CUT CROSS
SIB	DENOTES STANDARD IRON BAR	IP	DENOTES IRON PIPE
IB	DENOTES SHORT STANDARD IRON BAR	WT	DENOTES WITNESS
RB	DENOTES IRON BAR	FN	DENOTES FIELD NOTES
RIB	DENOTES ROUND IRON BAR	-X-	DENOTES FENCE
CM	DENOTES CONCRETE MONUMENT	-TB-	DENOTES TOP OF BANK
(N)	DENOTES DIRECTION (NORTH, EAST, SOUTH & WEST)	-BB-	DENOTES BOTTOM OF BANK
P1	DENOTES PLAN 4R 5427	U-G	DENOTES UNDERGROUND
P2	DENOTES PLAN 4R 26848	O/H	DENOTES OVERHEAD
(1175)	DENOTES H.A.K. SHIPMAN, O.L.S.	INV	DENOTES INVERT
(1442)	DENOTES H.J. KENNEDY, O.L.S.	FF	DENOTES FINISHED FLOOR
(00)	DENOTES ORIGIN UNKNOWN		

BEARINGS ARE UTM GRID DERIVED FROM GPS - REAL TIME NETWORK (RTN) OBSERVATIONS. FOR BEARING COMPARISONS A ROTATION FACTOR WAS APPLIED TO CONVERT TO UTM BEARINGS, AS NOTED BELOW.

PLAN ID.	BEARING	ROTATION	DIRECTION
P1	0°21'52"	CLOCKWISE	
P2	0°21'52"	CLOCKWISE	

POINT ID.	POINT DESC.	NORTHING (N)	EASTING (E)
ORP #1	IB(1175)	5011906.863	454952.336
ORP #2	IB(1175)	5011984.033	454985.448

THE COORDINATES ILLUSTRATED CANNOT, THEMSELVES, BE USED TO RE-ESTABLISH THE CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 17TH DAY OF DECEMBER, 2021.

JANUARY 13, 2022. *W. B. COLLETT*
W. B. COLLETT
ONTARIO LAND SURVEYOR

MAP CHECK W.B.C.	PTY. CH. M.S.	DRN. BY M.M.	FILE NO. 11046 MT
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