

	PROPERTY LINE
	JOINT UTILITY TRENCH
	COMMUNICATIONS TRENCH
	HYDRO SECONDARY
	GAS MAIN
	STREETLIGHT CABLE AND DUCT
	1 PHASE PADMOUNT HYDRO TRANSFORMER
	HYDRO PRIMARY PEDESTAL
	6x12 PRECAST MANHOLE
	STREETLIGHT
	STREETLIGHT DISCONNECT
	PROPOSED STREETLIGHT GROUNDING ROD

	UTILITY POLE	
	ROGERS PEDESTAL	
	ROGERS GRADE LEVEL BOX	
	BELL PEDESTAL	
	BELL CENTRAL SPLIT POINT	
	BELL GRADE LEVEL BOX	
	PROPOSED ROAD CROSSING	
	2 STREET LIGHT	
	7 HYDRO	
	1 ROGERS	
	1 BELL	
	1 GAS	
	DEPRESSED CURB	
	COMMUNITY MAILBOX	

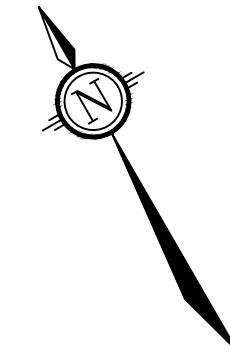
	HYDRO METER BOX LOCATION
	HYDRO GANG METER LOCATION
	GAS METER BOX LOCATION
	PROPOSED HYDRANT LOCATION
	PROPOSED ROAD CATCHBASIN
	PROPOSED REARYARD CATCHBASIN
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM MANHOLE
	SERVICE LOCATION

	PROPOSED DECIDUOUS TREE
	PROPOSED SIDEWALK REINSTATEMENT
	DRAINAGE EASEMENT
	UTILITY EASEMENT
	EXISTING TREE TO REMAIN IF POSSIBLE
	PROPOSED OVERLAY

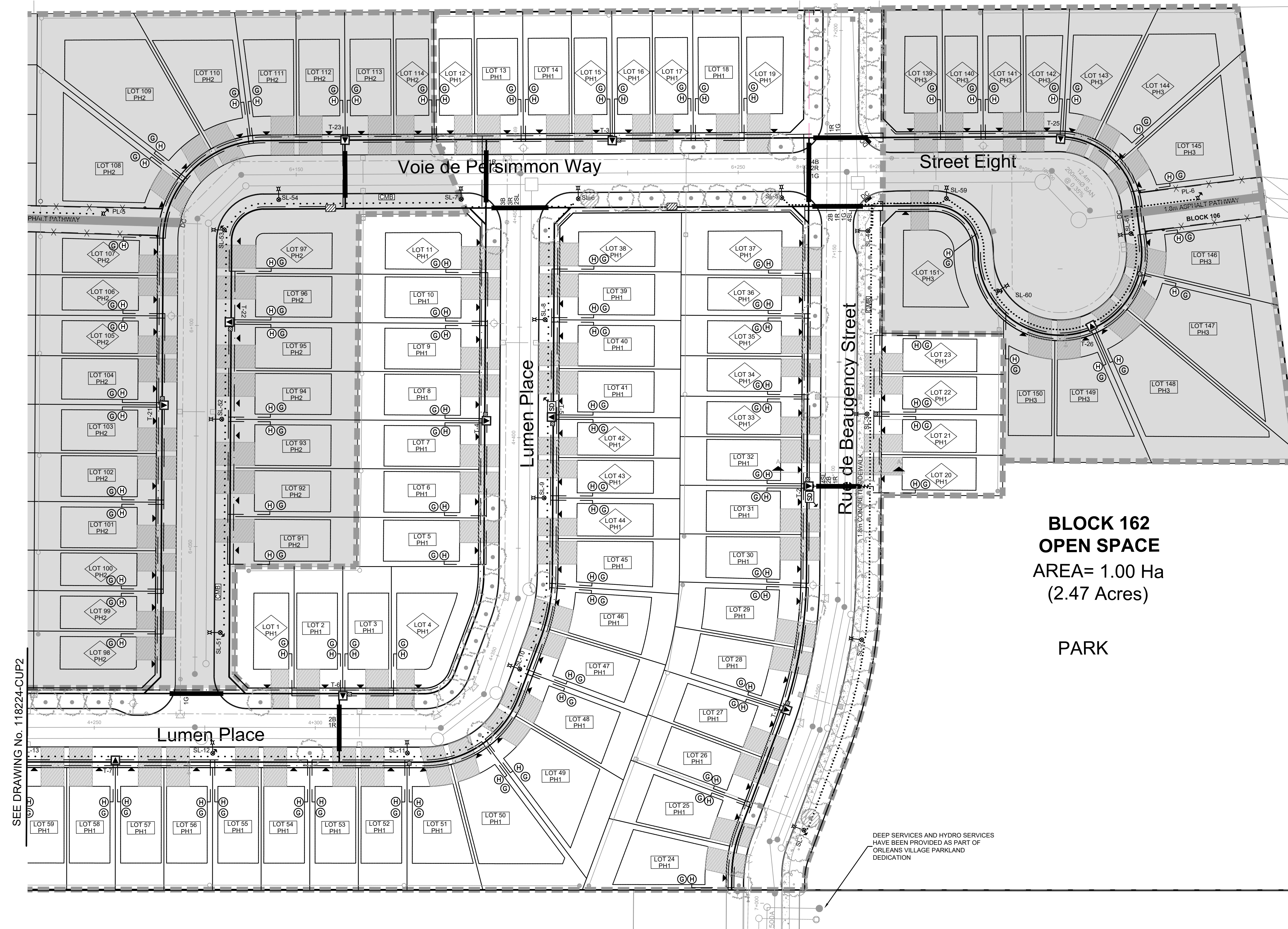
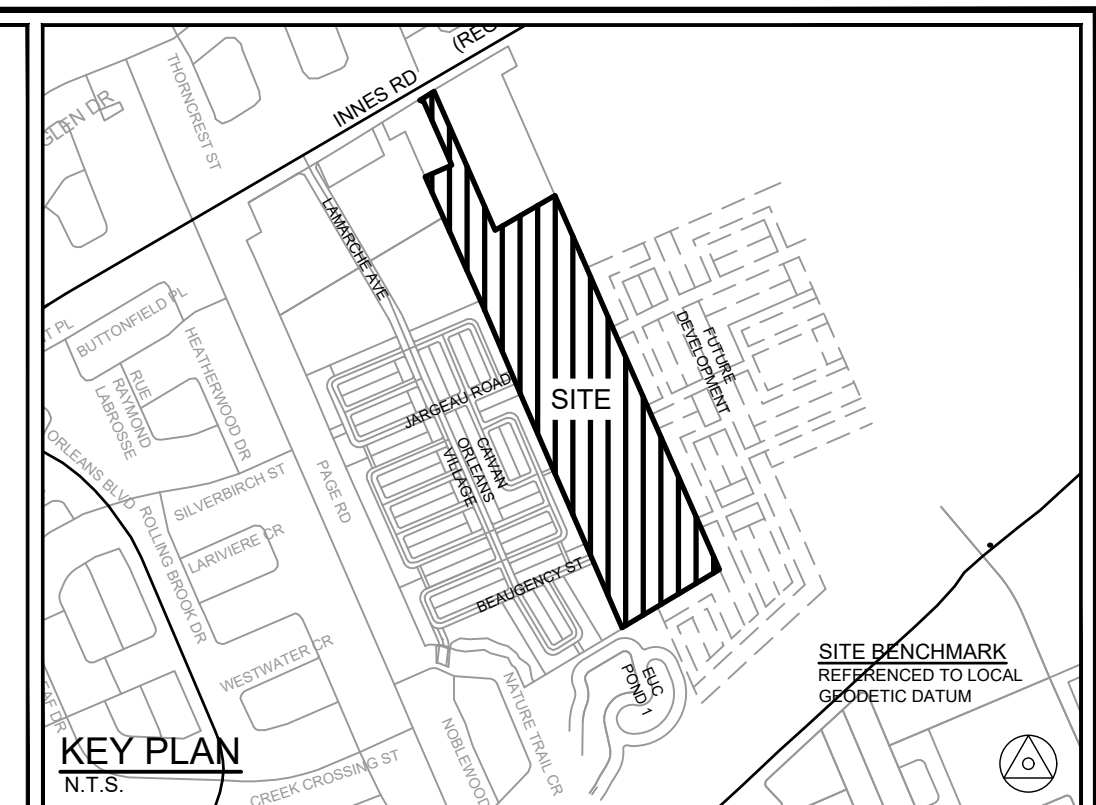
COMPOSITE UTILITY PLAN TO BE READ IN
CONJUNCTION WITH:

- HYDRO OTTAWA PLANS, REF NO. XXX
- BELL PLANS, REF NO. XXX
- ROGERS PLANS, REF NO. XXX
- ENBRIDGE PLANS, REF NO. XXX
- STREETLIGHTING PLAN, 118224-SL
- LANDSCAPE PLANS,

ALL FOOTPRINTS SHOWN ARE CONCEPTUAL. REFER TO INDIVIDUAL SITING PLANS FOR FINAL MODEL FOOTPRINT



NORTH



BLOCK 162
OPEN SPACE
AREA= 1.00 Ha
(2.47 Acres)

PARK

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMANS, SEWERS AND OTHER
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PRELIMINARY

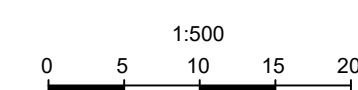
REFER TO 118224-XS1 AND 118224-XS2 FOR TYPICAL ROAD CROSS SECTIONS

REFER TO 118224-ND FOR ADDITIONAL NOTES & DETAILS

[illegible]

SCALE

1:500



DESIGN	BR
CHECKED	BCS
DRAWN	BR
CHECKED	BCS
APPROVED	BHB

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Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION	CITY OF OTTAWA THE COMMONS
----------	-------------------------------

DRAWING NAME

COMPOSITE UTILITY PLAN

PROJECT No.

118224-00

EV

REV # 2

DRAWING No.

#18535

D07-16-19-0027

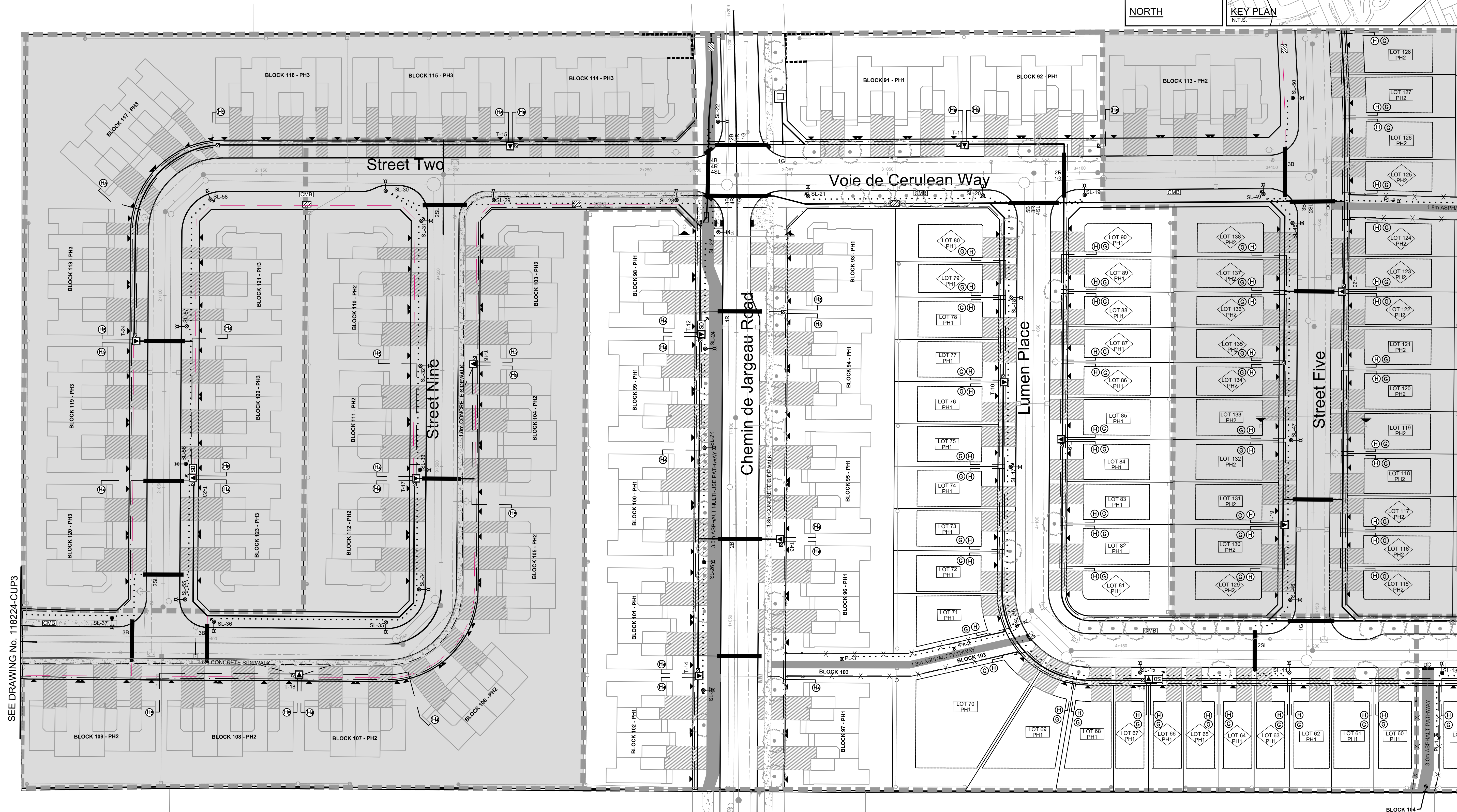
LEGEND:

PROPERTY LINE	UTILITY POLE	(H)	HYDRO METER BOX LOCATION	(●)	PROPOSED DECIDUOUS TREE
JOINT UTILITY TRENCH	ROGERS PEDESTAL	(H ₃)	HYDRO GANG METER LOCATION	(●)	PROPOSED SIDEWALK REINSTATEMENT
COMMUNICATIONS TRENCH	ROGERS GRADE LEVEL BOX	(G)	GAS METER BOX LOCATION	(●)	DRAINAGE EASEMENT
HYDRO SECONDARY	BELL PEDESTAL	(◇)	PROPOSED HYDRANT LOCATION	(●)	UTILITY EASEMENT
GAS MAIN	BELL CENTRAL SPLIT POINT	(◇)	PROPOSED ROAD CATCHBASIN	(●)	EXISTING TREE TO REMAIN IF POSSIBLE
STREETLIGHT CABLE AND DUCT	BELL GRADE LEVEL BOX	(◇)	PROPOSED REARYARD CATCHBASIN	(●)	PROPOSED OVERLAY
1 PHASE PADMOUNT HYDRO TRANSFORMER	PROPOSED ROAD CROSSING	(◇)	PROPOSED SANITARY MANHOLE	(●)	
HYDRO PRIMARY PEDESTAL	2 STREET LIGHT	(◇)	PROPOSED STORM MANHOLE	(●)	
6x12 PRECAST MANHOLE	7 HYDRO	(◇)	SERVICE LOCATION	(●)	
STREETLIGHT	1 ROGERS	(◇)			
STREETLIGHT DISCONNECT	1 BELL	(◇)			
PROPOSED STREETLIGHT GROUNDING ROD	1 GAS	(◇)			
	CONCRETE ENCASED	(◇)			
	DIRECT BURIED	(◇)			
	DEPRESSED CURB	(◇)			
	COMMUNITY MAILBOX	(◇)			

COMPOSITE UTILITY PLAN TO BE READ IN CONJUNCTION WITH:
-HYDRO OTTAWA PLANS, REF NO. XXX
-BELL PLANS, REF NO. XXX
-ROGERS PLANS, REF NO. XXX
-ENBRIDGE PLANS, REF NO. XXX
-STREETLIGHTING PLAN, 118224-SL
-LANDSCAPE PLANS,

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NORTH

KEY PLAN
N.T.S.SITE BENCHMARK
REFERENCED TO LOCAL
GEODETIC DATUM

SEE DRAWING No. 118224-CUP2

SEE DRAWING No. 118224-CUP1

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PRELIMINARY

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REFER TO 118224-ND FOR ADDITIONAL NOTES & DETAILS

No.	REVISION	DATE	BY
2.	REVISED AND REISSUED FOR REVIEW	NOV 26/21	BHB
1.	ISSUED FOR REVIEW	JUNE 18/21	BHB

SCALE

1:500

0 5 10 15 20

DESIGN	BR
CHECKED	BCS
DRAWN	BR
CHECKED	BCS
APPROVED	BHB

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LOCATION
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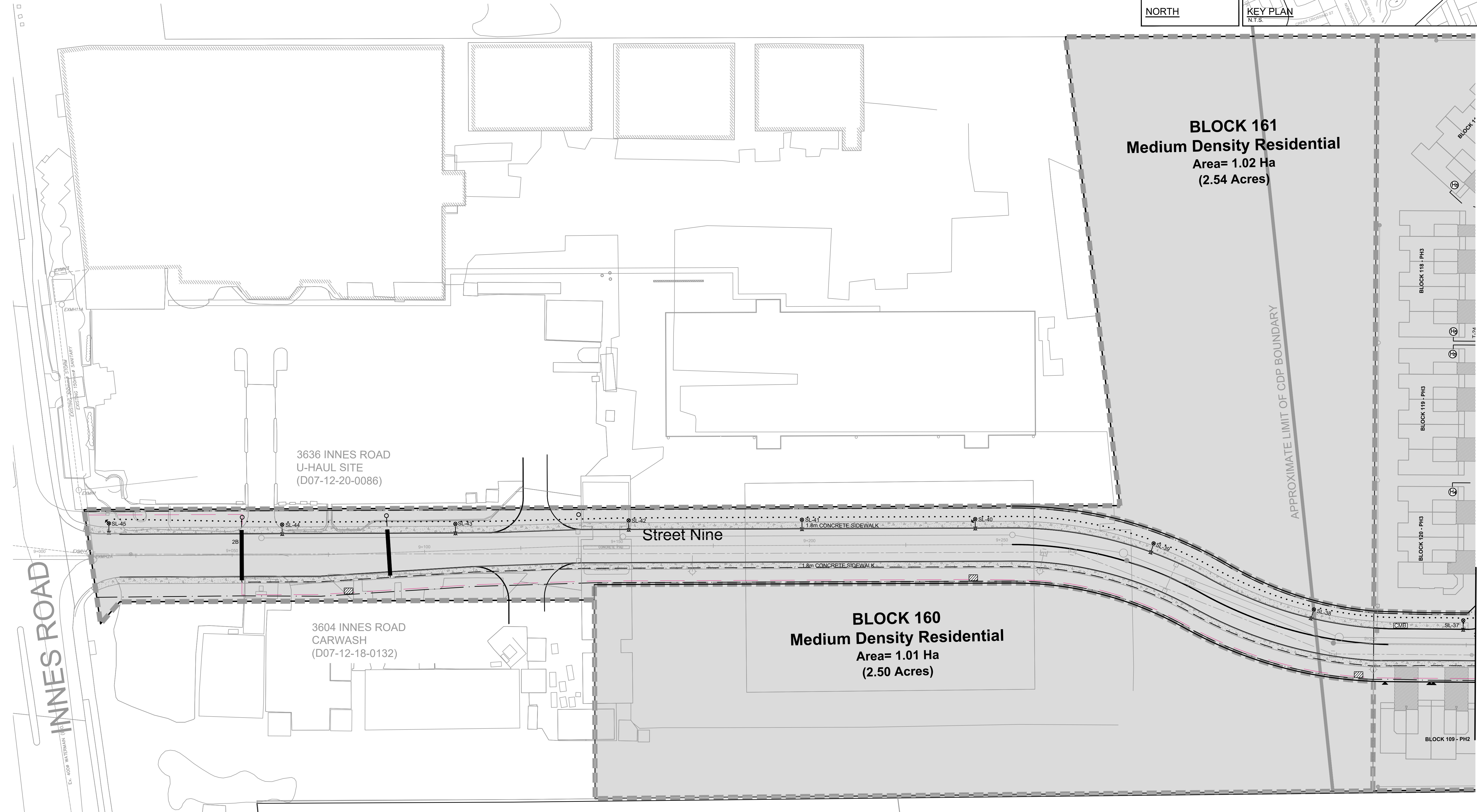
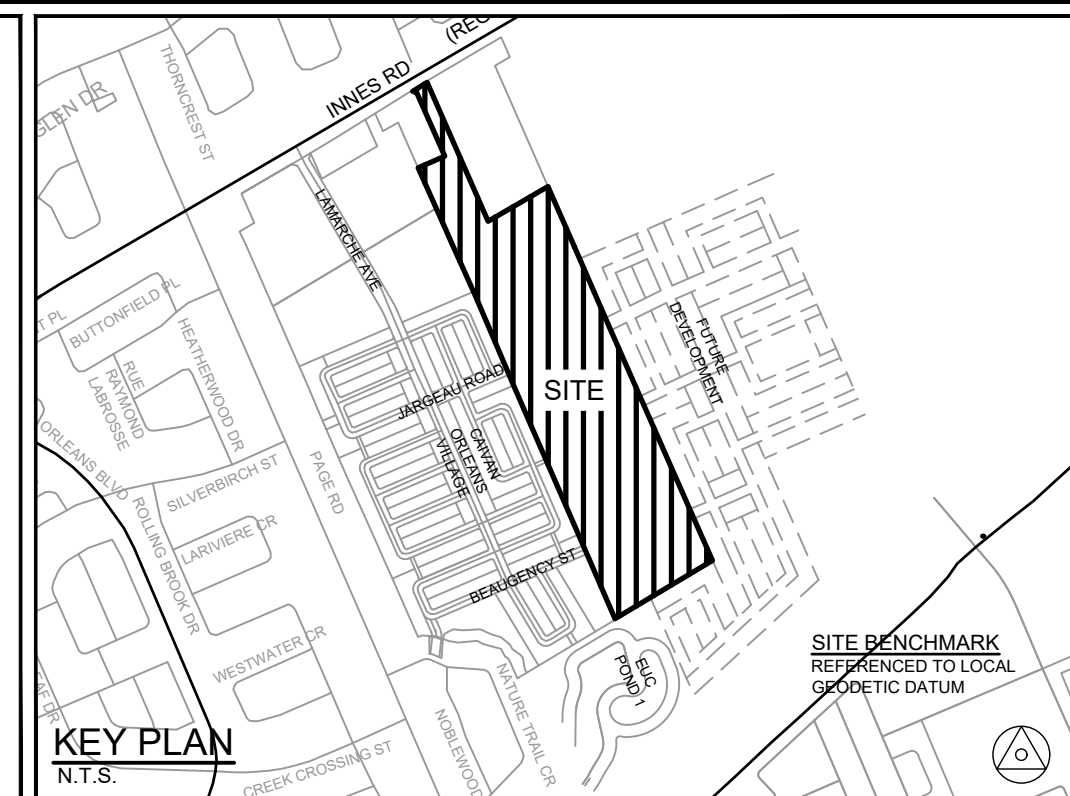
DRAWING NAME

COMPOSITE UTILITY PLAN

PROJECT No.	118224-00
REV	REV # 2
DRAWING No.	118224-CUP2

	PROPERTY LINE		UTILITY POLE		HYDRO METER BOX LOCATION
	JOINT UTILITY TRENCH		ROGERS PEDESTAL		HYDRO GANG METER LOCATION
	COMMUNICATIONS TRENCH		ROGERS GRADE LEVEL BOX		GAS METER BOX LOCATION
	HYDRO SECONDARY		BELL PEDESTAL		PROPOSED HYDRANT LOCATION
	GAS MAIN		BELL CENTRAL SPLIT POINT		PROPOSED ROAD CATCHBASIN
	STREETLIGHT CABLE AND DUCT		BELL GRADE LEVEL BOX		PROPOSED REARYARD CATCHBASIN
	1 PHASE PADMOUNT HYDRO TRANSFORMER		PROPOSED ROAD CROSSING		PROPOSED SANITARY MANHOLE
	HYDRO PRIMARY PEDESTAL		2 STREET LIGHT		PROPOSED STORM MANHOLE
	6x12 PRECAST MANHOLE		7 HYDRO		SERVICE LOCATION
	STREETLIGHT		1 ROGERS		
	STREETLIGHT DISCONNECT		1 BELL		
	PROPOSED STREETLIGHT GROUNDING ROD		1 GAS		
			DEPRESSED CURB		
			COMMUNITY MAILBOX		

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PRELIMINARY

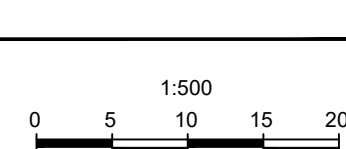
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REFER TO 118224-ND FOR ADDITIONAL NOTES & DETAILS

2.	REVISED AND REISSUED FOR REVIEW	NOV 26/21	BHE
1.	ISSUED FOR REVIEW	JUNE 18/21	BHE
No.	REVISION	DATE	BY

SCALE

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DESIGN	BR
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LOCATION
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DRAWING NAME

COMPOSITE UTILITY PLAN

PROJECT No.	118224-00
REV	REV # 2
DRAWING No.	118224-CUP3