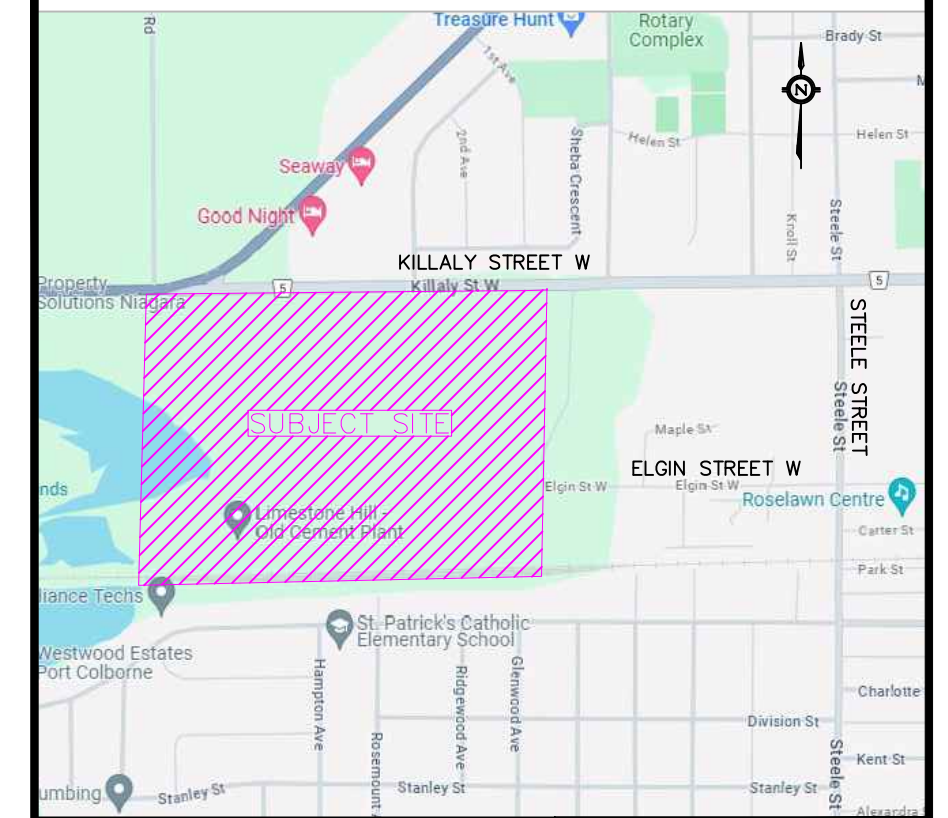


GENERAL NOTES:

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 - LEGAL SURVEY IS BASED ON "BARICH GRENKIE SURVEYING LTD." ON DEC. 22, 2022
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 - NATURAL HERITAGE CONSIDERATIONS AND WATER LEVEL ARE BASED ON "TERRASTORY ENVIRONMENTAL CONSULTING INC." ON OCT. 30, 2022
- ALL MEASUREMENTS STATED IN METERS

KEY MAP
N.T.S.



DRAWN
K.L.

DATE
FEB. 17, 2024

KING E P C M

King EPCM
3780 14th Ave., Unit 221
Markham ON L3R 9Y5
www.KingEPCM.com
647-459-5647
General@KingEPCM.com

CLIENT
100046816 Ontario Limited

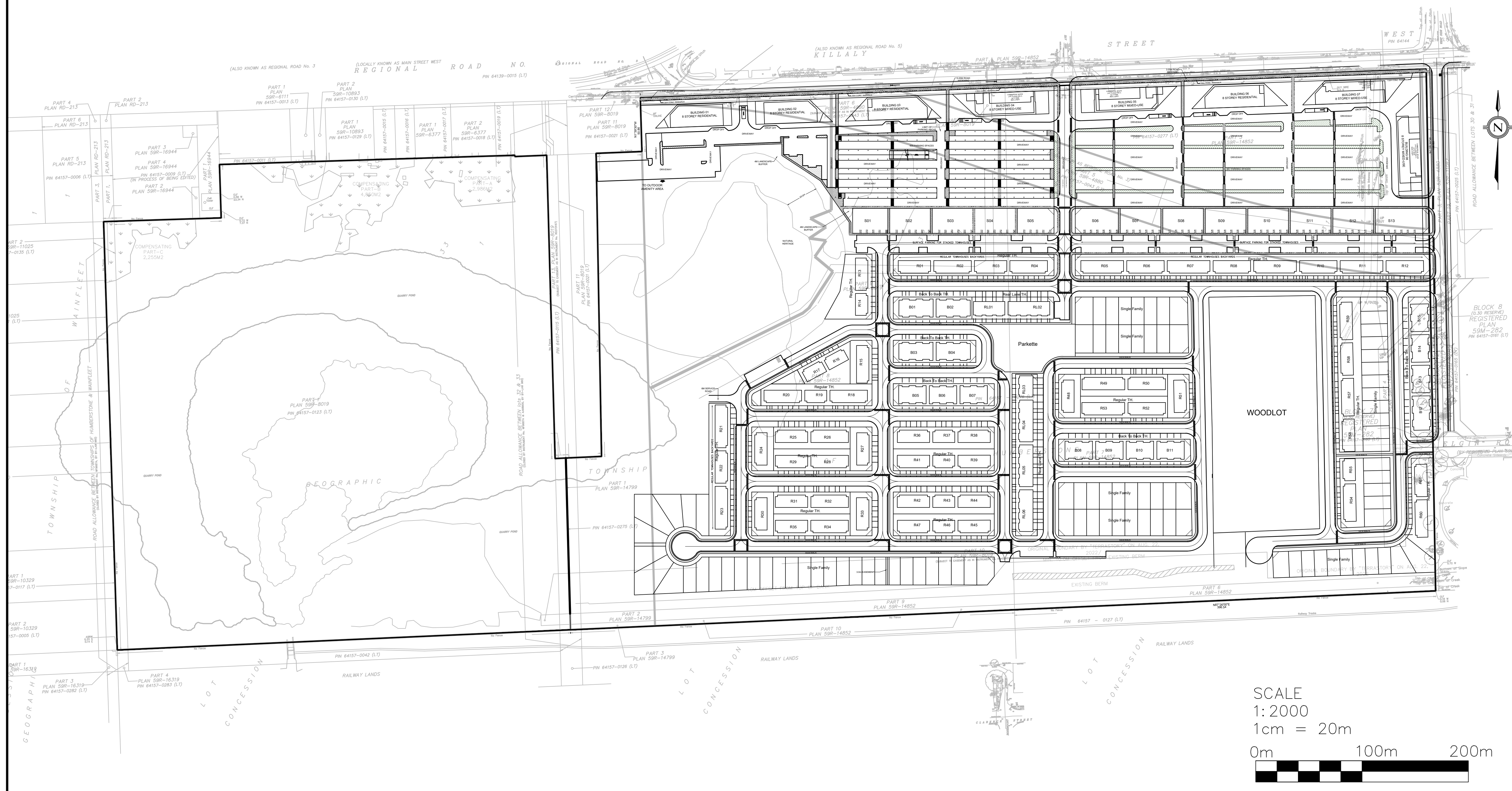
PROJECT NAME
MAPLEVIEW PORT COLBORNE HOMES DEVELOPMENT AREA

PROJECT LOCATION
PARTS OF LOT 31 & 32, CONCESSION 1, TOWNSHIP OF HUMBERSTONE, CITY OF PORT COLBORNE, KILLALY STREET WEST

PRINT TITLE
DEVELOPABLE AREA (30M OFFSET FROM WATER LEVER) & NATURAL HERITAGE CONSIDERATIONS

FILE No.
SITE PLAN

No.	ISSUED FOR:	DATE	DRAW BY	CHECK
V2	ISSUED TO CLIENT	JAN 19, 2024	K.L.	
V9	FIRST SUBMISSION	FEB 17, 2024	K.L.	

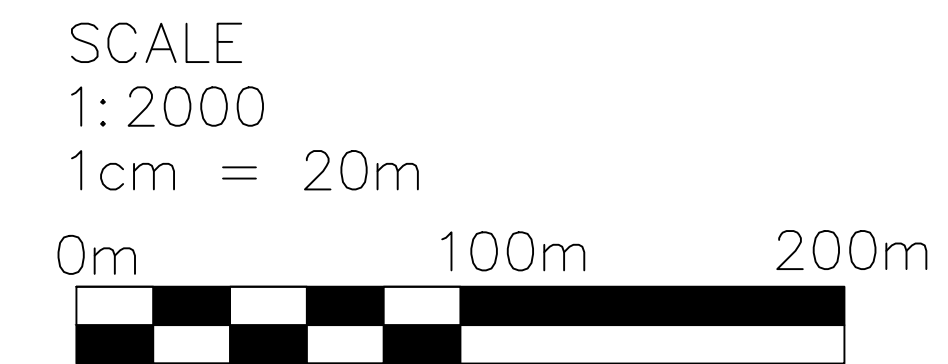


GENERAL NOTES:

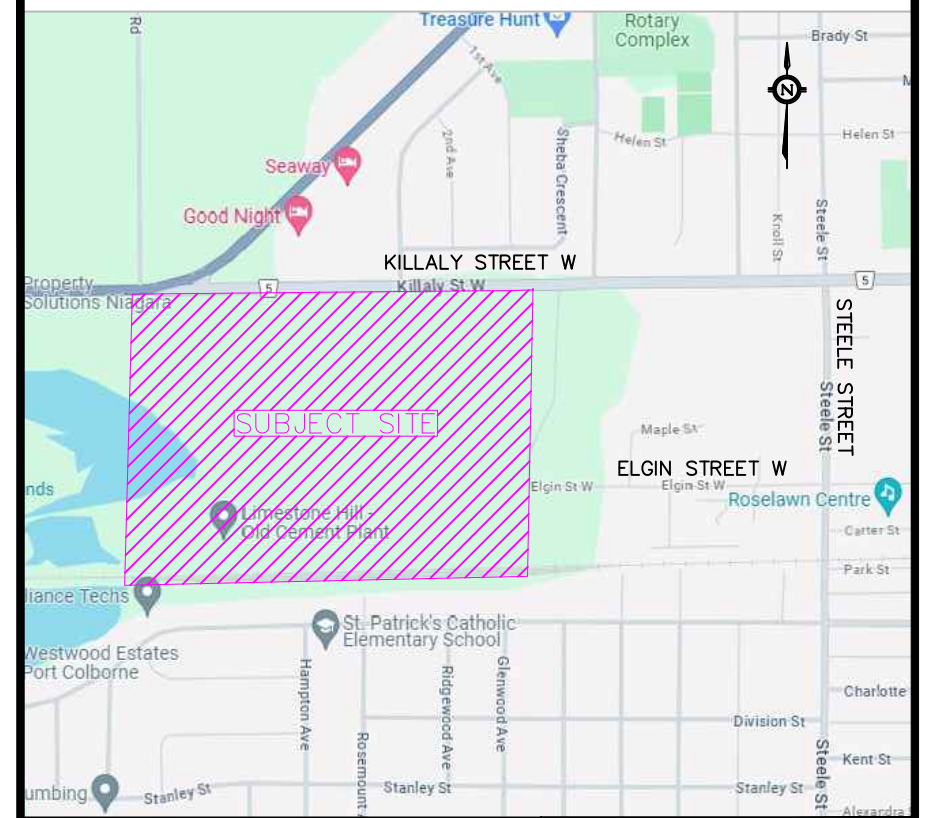
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LEGEND:

- x 315.58 EXISTING ELEVATION
- x 182.70 BEDROCK ELEVATION
- x 182.70 PROPOSED ELEVATION
- EXISTING SURFACE FLOW ROUTE
- PROPOSED SURFACE FLOW ROUTE
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE
- EXISTING MANHOLE
- ⊕ PROPOSED HYDRANT AND VALVE
- ⊗ PROPOSED GATE VALVE
- ⊕ EXISTING HYDRANT
- ⊗ EXISTING GATE VALVE
- BOREHOLE
- PROPOSED CENTERLINE SWALE



KEY MAP
N.T.S.



DRAWN	
K.L.	
DATE	FEB. 17, 2024

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PROJECT NAME

MAPLEVIEW PORT COLBORNE HOMES DEVELOPMENT AREA

PROJECT LOCATION

PARTS OF LOT 31 & 32, CONCESSION 1, TOWNSHIP OF HUMBERSTONE, CITY OF PORT COLBORNE, KILLALY STREET WEST

PRINT TITLE

DEVELOPABLE AREA (30M OFFSET FROM WATER LEVER) & NATURAL HERITAGE CONSIDERATIONS

FILE No.

GRADING PLAN

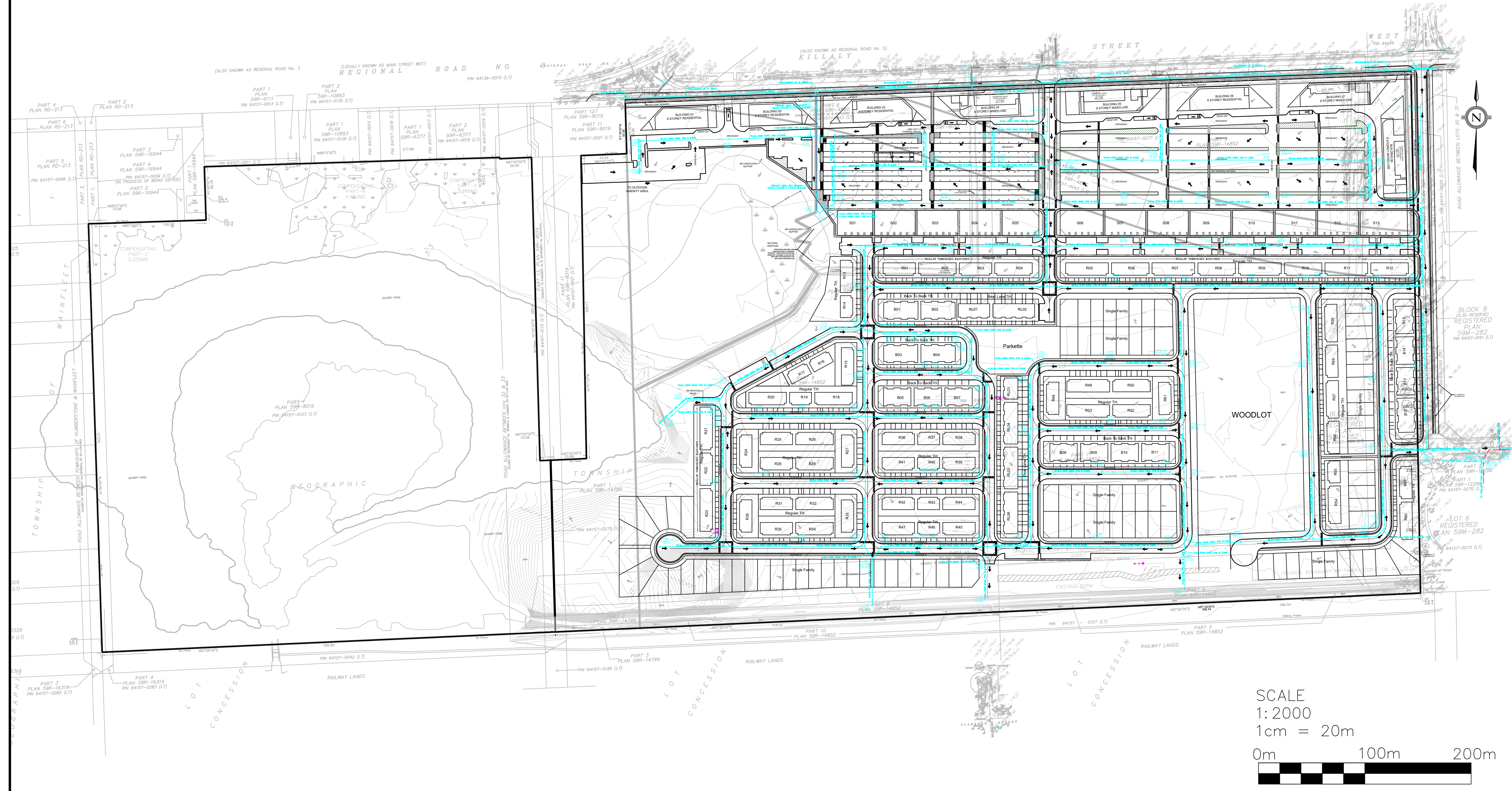
No.	ISSUED FOR:	DATE	DRAW BY	CHECK
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V9	FIRST SUBMISSION	FEB 17, 2024	K.L.	

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LEGEND:

- $\times 315.58$ EXISTING ELEVATION
- \rightarrow EXISTING SURFACE FLOW ROUTE
- \blackrightarrow PROPOSED SURFACE FLOW ROUTE
- \bigcirc PROPOSED STORM MANHOLE
- \bullet EXISTING STORM MANHOLE
- $\color{cyan}\rightarrow$ PROPOSED STORM SEWER
- $\color{cyan}\rightarrow$ FUTURE STORM SEWER
- $\color{cyan}\rightarrow$ PROPOSED CENTERLINE SWALE
- $\color{red}\rightarrow$ EXISTING STORM SEWER
- \bullet BOREHOLE



KEY MAP
N.T.S.



DRAWN **K.L.**

DATE **FEB. 17, 2024**

LICENSED PROFESSIONAL ENGINEER
Y.T. WANG
180228476
02/20/2024
PROVINCE OF ONTARIO

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PROJECT NAME

MAPLEVIEW PORT COLBORNE HOMES DEVELOPMENT AREA

PROJECT LOCATION

PARTS OF LOT 31 & 32, CONCESSION 1, TOWNSHIP OF HUMBERSTONE, CITY OF PORT COLBORNE, KILLALY STREET WEST

PRINT TITLE

DEVELOPABLE AREA (30M OFFSET FROM WATER LEVEL) & NATURAL HERITAGE CONSIDERATIONS

FILE No.







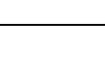
STORM SERVICING PLAN

No.	ISSUED FOR:	DATE	DRAW BY	CHECK
V2	ISSUED TO CLIENT	JAN 19, 2024	K.L.	
V9	FIRST SUBMISSION	FEB 17, 2024	K.L.	

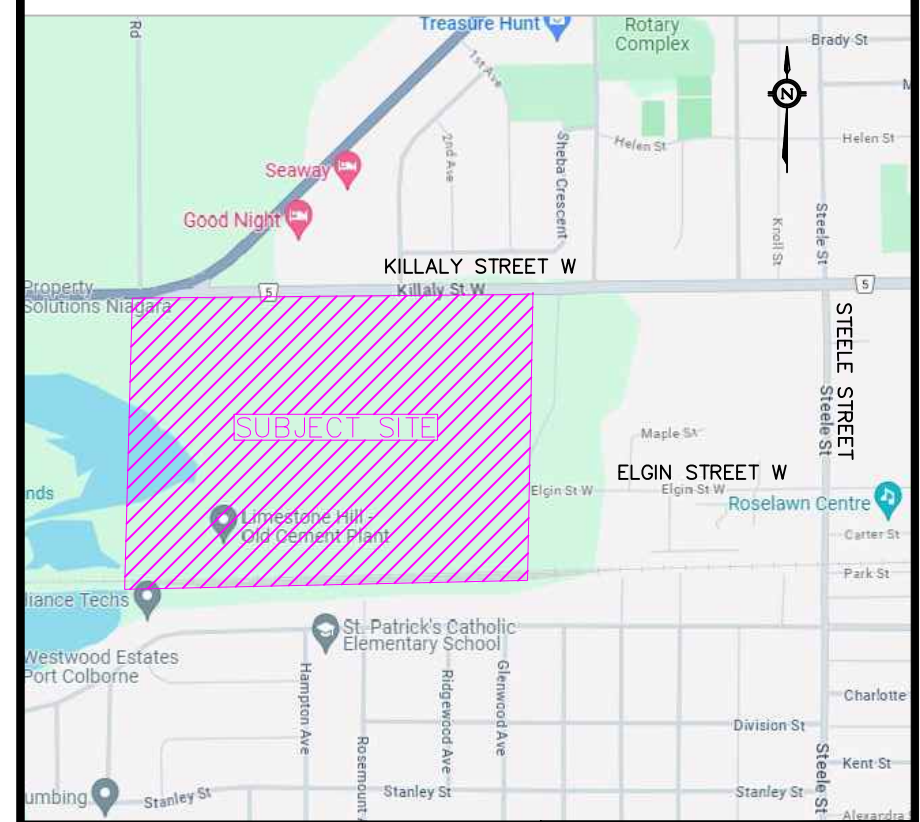
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LEGEND:


-  PROPOSED HYDRANT AND VALVE
-  PROPOSED GATE VALVE
-  EXISTING HYDRANT
-  EXISTING GATE VALVE
-  PROPOSED WATERMAIN
-  EXISTING WATERMAIN
-  BOREHOLE

KEY MAP
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PROJECT NAME

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PROJECT LOCATION

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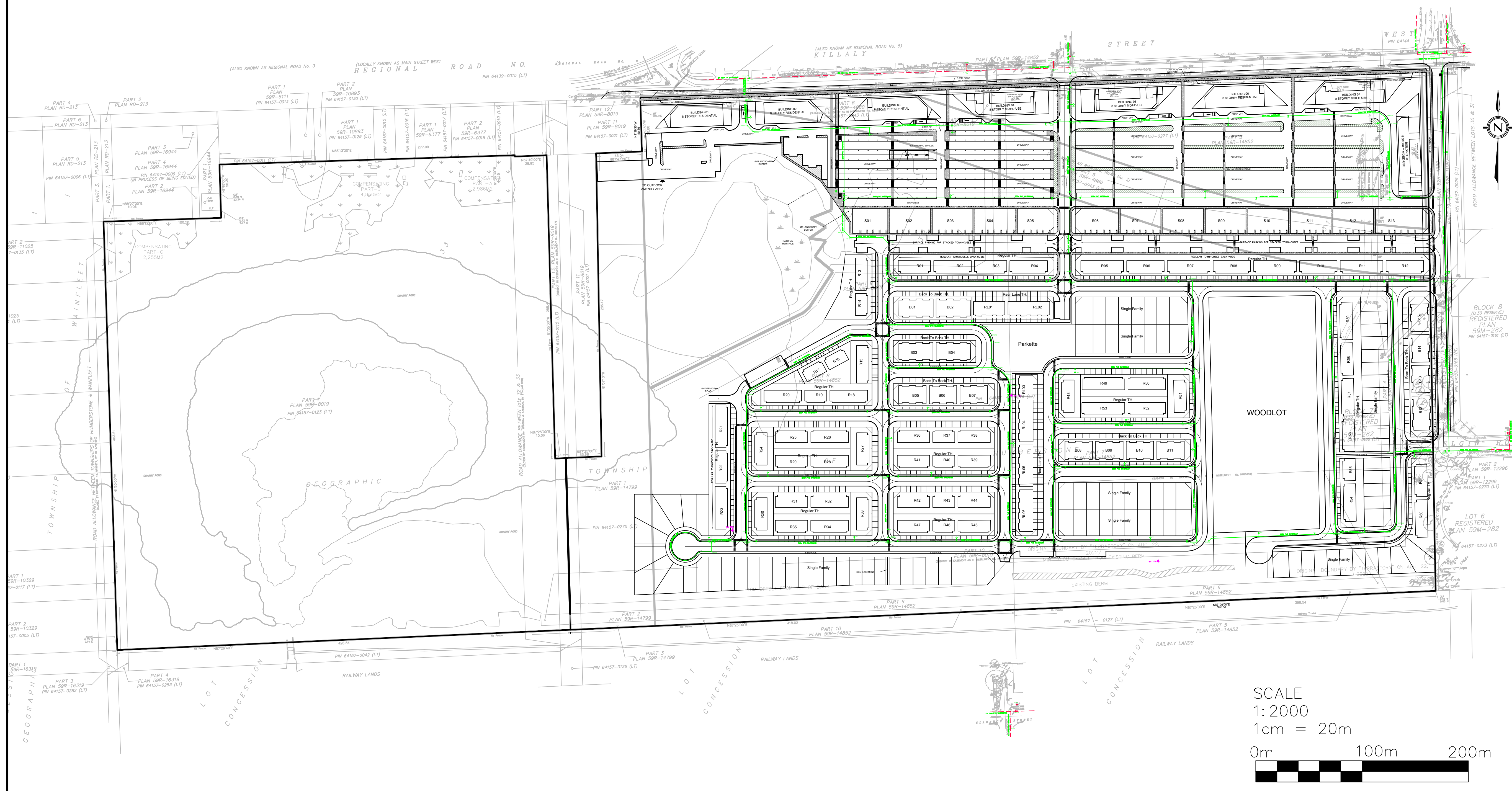
PRINT TITLE

DEVELOPABLE AREA (30M OFFSET FROM WATER LEVER) & NATURAL HERITAGE CONSIDERATIONS

FILE No.

WATERMAIN PLAN

No.	ISSUED FOR:	DATE	DRAW BY	CHECK
V2	ISSUED TO CLIENT	JAN 19, 2024	K.L.	
V9	FIRST SUBMISSION	FEB 17, 2024	K.L.	



SCALE
1:2000
1cm = 20m

