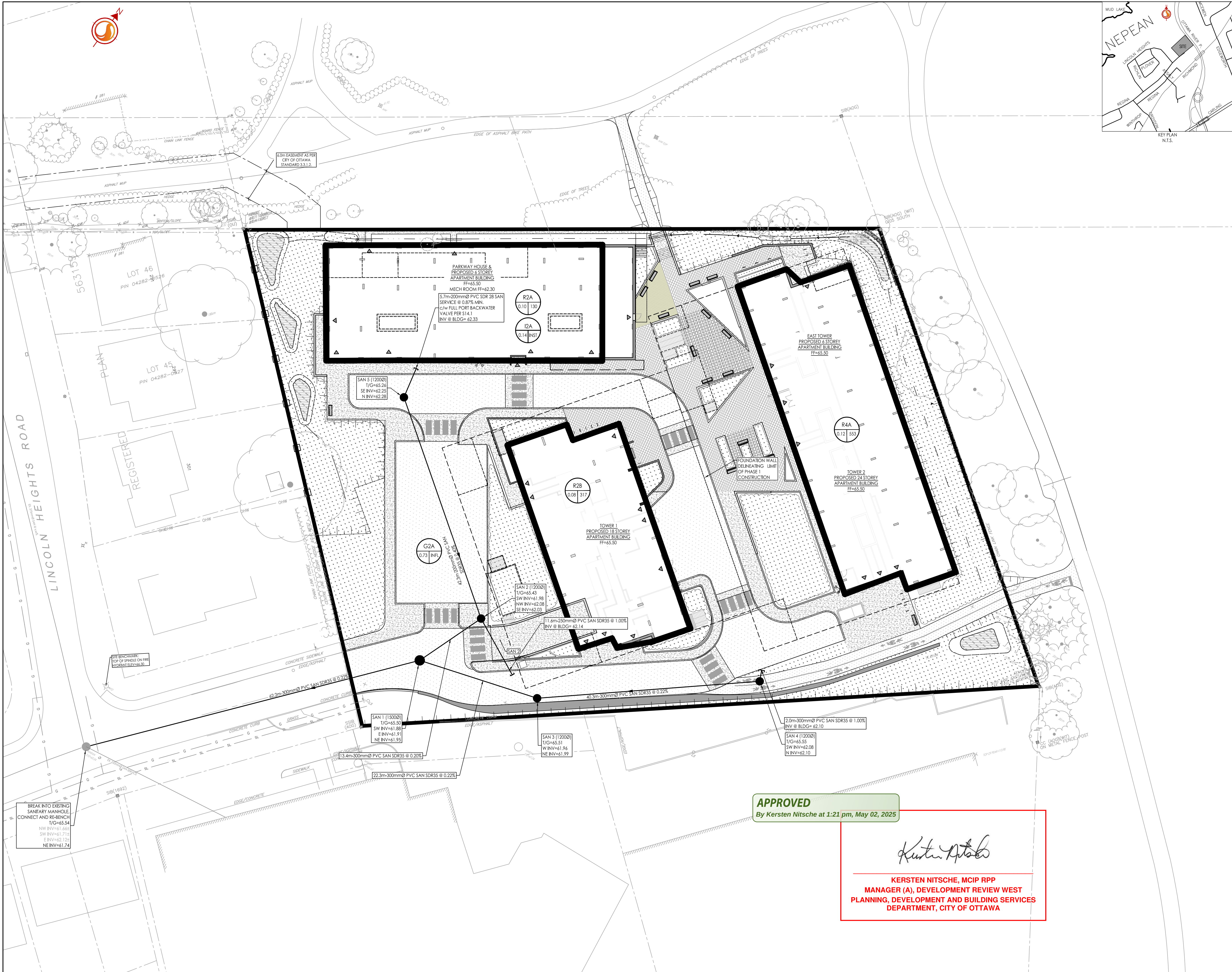




Copyright Reserved
The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

R100A
0.31 50
SANITARY DRAINAGE AREA ID#
POPULATION COUNT
SANITARY DRAINAGE AREA ha.

G100A
0.11 INFL
SANITARY DRAINAGE AREA ID#
INFILTRATION FLOW RATE
0.33 L/s/ha APPLIED
SANITARY DRAINAGE AREA ha.

I100A
0.11 INST
SANITARY DRAINAGE AREA ID#
INSTITUTION FLOW RATE
28 000 L/ha/day APPLIED
SANITARY DRAINAGE AREA ha.

SANITARY DRAINAGE AREA
PROPOSED SANITARY MH AND SEWER
EXISTING SANITARY MH AND SEWER

Notes

SANITARY STATS				
BUILDING	UNIT TYPE	COUNT	PPU	POP
PARKWAY HOUSE	1 BR	43	1.4	60
	2 BR	19	2.1	40
	STUDIO	13	1.4	18
	LTC	12	1.0	12
	TOTAL	87		130
WEST TOWER (T1)	1 BR	90	1.4	126
	2 BR	59	2.1	124
	STUDIO	15	1.4	21
	3 BR	15	3.1	47
	TOTAL	179		317
EAST TOWER (T2)	1 BR	170	1.4	238
	2 BR	122	2.1	256
	3 BR	19	3.1	59
	TOTAL	311		553
	TOTAL	577		1001

3	ISSUED FOR CITY REVIEW	JP	PM	25.02.12	
2	ISSUED FOR CITY REVIEW	JP	PM	24.11.28	
1	ISSUED FOR CITY REVIEW	JP	PM	24.03.28	
Revision		By	Appd.	YY.MM.D	
File Name: 160401689-DB.dwg		JP	DT	24.02.28	
		Dwn.	Chkd.	Dsgn.	YY.MM.D

Permit-Seal

Client/Project
WINDMILL DEVELOPMENT GROUP LTD.
2475 REGINA STREET
Ottawa, ON

Title
SANITARY DRAINAGE PLAN

Project No.
160401689

Scale
1:300

Drawing No.
Sheet

Revision
15m

SA-1

3

APPROVED
By Kersten Nitsche at 1:21 pm, May 02, 2025

Kersten Nitsche
KERSTEN NITSCHÉ, MCIP RPP
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, DEVELOPMENT AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA