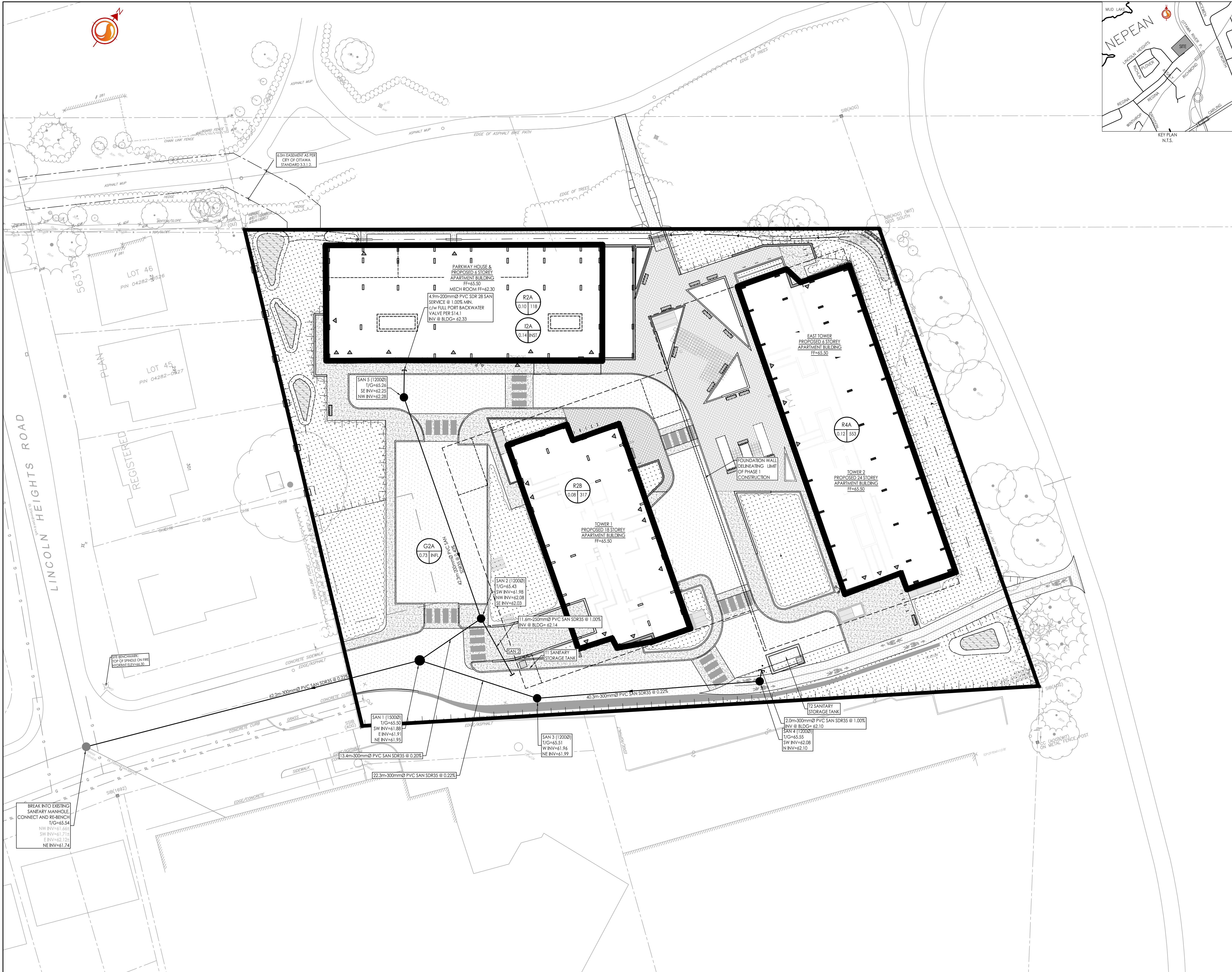




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**Legend**

**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**

**SANITARY STATS**

|                                                 |
|-------------------------------------------------|
| <b>PARKWAY HOUSE</b>                            |
| 48- 1 BEDROOM UNITS @ 1.4 PPU = 67 PEOPLE       |
| 19 - 2 BEDROOM UNITS @ 2.1 PPU = 40 PEOPLE      |
| 8 - STUDIO UNITS @ 1.4 PPU = 11 PEOPLE          |
| 12 - LONG TERM CARE UNITS @ 1.0 PPU = 12 PEOPLE |
| <b>WEST TOWER</b>                               |
| 90- 1 BEDROOM UNITS @ 1.4 PPU = 126 PEOPLE      |
| 59 - 2 BEDROOM UNITS @ 2.1 PPU = 124 PEOPLE     |
| 15 - STUDIO UNITS @ 1.4 PPU = 21 PEOPLE         |
| 14 - 3 BEDROOM UNITS @ 3.1 PPU = 43 PEOPLE      |
| <b>EAST TOWER</b>                               |
| 170 - 1 BEDROOM UNITS @ 1.4 PPU = 238 PEOPLE    |
| 122 - 2 BEDROOM UNITS @ 2.1 PPU = 256 PEOPLE    |
| 19 - 3 BEDROOM UNITS @ 3.1 PPU = 59 PEOPLE      |
| <b>TOTAL POPULATION = 989</b>                   |

|                              |                        |      |       |          |          |
|------------------------------|------------------------|------|-------|----------|----------|
|                              |                        |      |       |          |          |
|                              |                        |      |       |          |          |
| 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.DD |          |
| File Name: 160401689-D81.dwg |                        | JP   | DT    | JP       | 24.02.28 |
|                              |                        | Dwn. | Chkd. | Dsgn.    | YY.MM.DD |

Permit-Seal

**LICENCED PROFESSIONAL ENGINEER**  
**P. MOROZ**  
**90493552**  
**2024-11-28**  
**PROVINCE OF ONTARIO**

Client/Project  
WINDMILL DEVELOPMENT GROUP LTD.  
  
2475 REGINA STREET  
  
Ottawa, ON  
  
Title  
  
SANITARY DRAINAGE PLAN