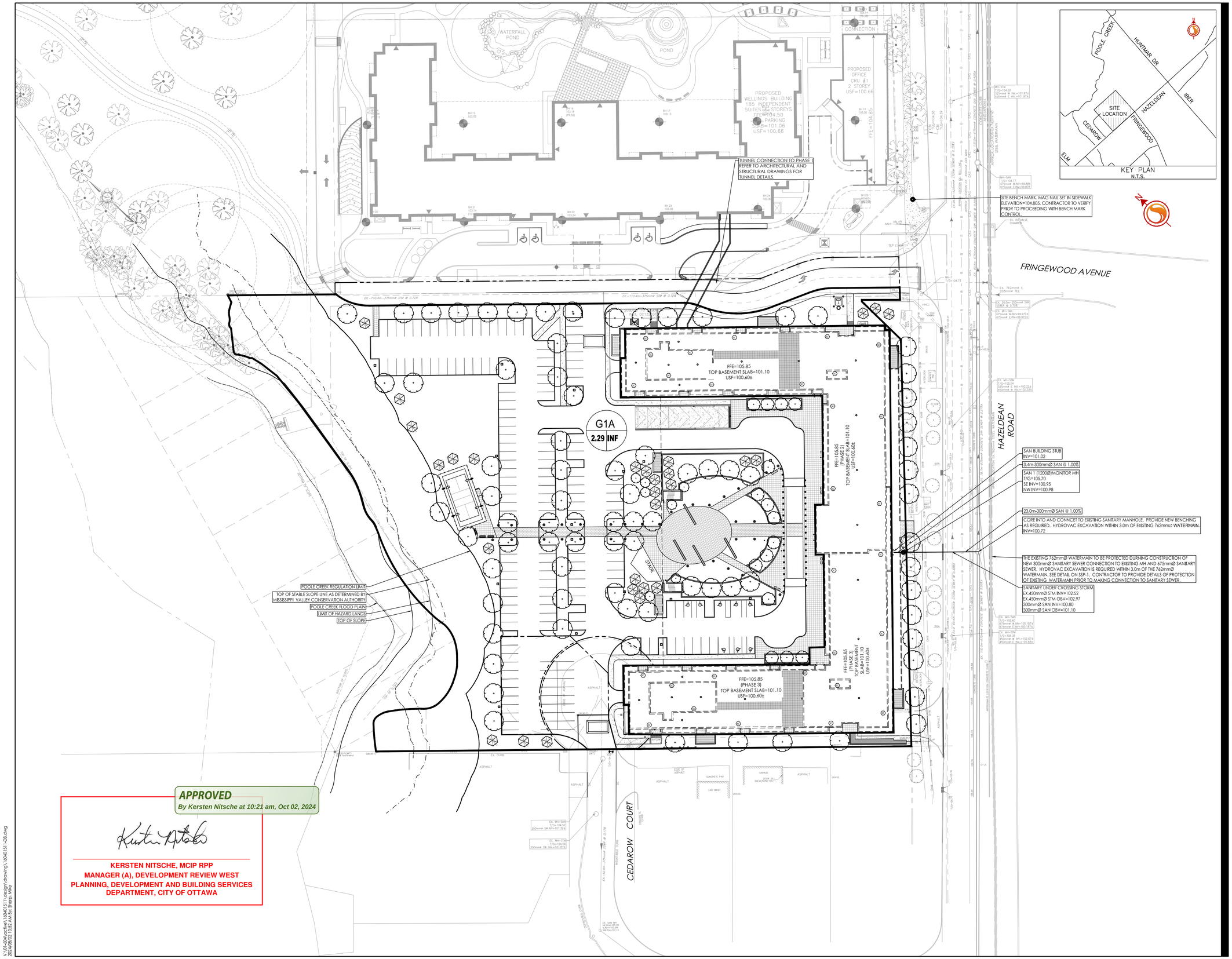


**APPROVED**
*By Kersten Nitsche at 10:21 am, Oct 02, 2024*

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

Y:\01-Active\160401511\Design\Drawing\160401511-D8.dwg
2024/09/02 11:52:24 AM by Shaun Lalonde

ORIGINAL SHEET - ARCH D

Stantec

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Legend

- G1A / 0.38 INF — SANITARY DRAINAGE AREA ID# / INFILTRATION RATES
- SANITARY DRAINAGE AREA ha.
- SANITARY DRAINAGE AREA
- PROPOSED SANITARY SEWER
- EXISTING SANITARY SEWER

## SANITARY STATS

POPULATION COUNT - PHASE 2 & 3

286 - 1 BEDROOM APTS @ 1.4PPU = 400 PEOPLE
58 - 2 BEDROOM APTS @ 2.1PPU = 122 PEOPLE
TOTAL POPULATION = 522

COMMERCIAL AREA

TOTAL COMMERCIAL SPACE = 950.85m² (0.095ha) @ 28,000 L/ha/day

| | Revision | By | Appd. | YY.MM.DD |
|---|---|---|---|---|
| 13 | REVISED AS PER SITE PLAN | MJS | DT | 24.08.01 |
| 12 | ISSUED FOR CONSTRUCTION | MJS | GR | 23.11.21 |
| 11 | REVISED AS PER CITY COMMENTS | MJS | DT | 23.11.21 |
| 10 | REVISED AS PER CITY COMMENTS | MJS | DT | 23.09.01 |
| 9 | REVISED AS PER CITY COMMENTS | MJS | DT | 23.06.30 |
| 8 | REVISED WATER SERVICING | MJS | DT | 23.03.10 |
| 7 | REVISED ADS SYSTEM | MJS | DT | 23.02.13 |
| 6 | ISSUED FOR SPA AMENDMENT | MJS | DT | 22.12.22 |
| 5 | REVISED AS PER CITY COMMENTS | MJS | DT | 22.07.14 |
| 4 | REVISED AS PER CITY COMMENTS | MJS | DT | 22.03.29 |
| 3 | REVISED AS PER CITY COMMENTS | MJS | TR | 21.09.02 |
| 2 | ISSUED FOR GEOTECH REVIEW | MJS | DT | 21.08.03 |
| 1 | ISSUED TO CITY FOR SPA | MJS | DT | 20.05.22 |

File Name: 160401511-D8 — Dwn. MJS — Chkd. DT — Dsgn. MJS — 19.09.05 YY.MM.DD

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
D. C. THIFFAULT
100186107
2024-08-06
PROVINCE OF ONTARIO

Client/Project
NAUTICAL LANDS GROUP
2962 Carp Road

WELLINGS OF STITTSVILLE PH 2
20 CEDAROW COURT
OTTAWA, ON

Title
SANITARY DRAINAGE PLAN

Project No. 160401511
Scale 1:500 (0, 5, 15, 25m)
Drawing No. SA-1
Sheet 7 of 7
Revision 13
PLAN No. 18190

D07-12-23-0004