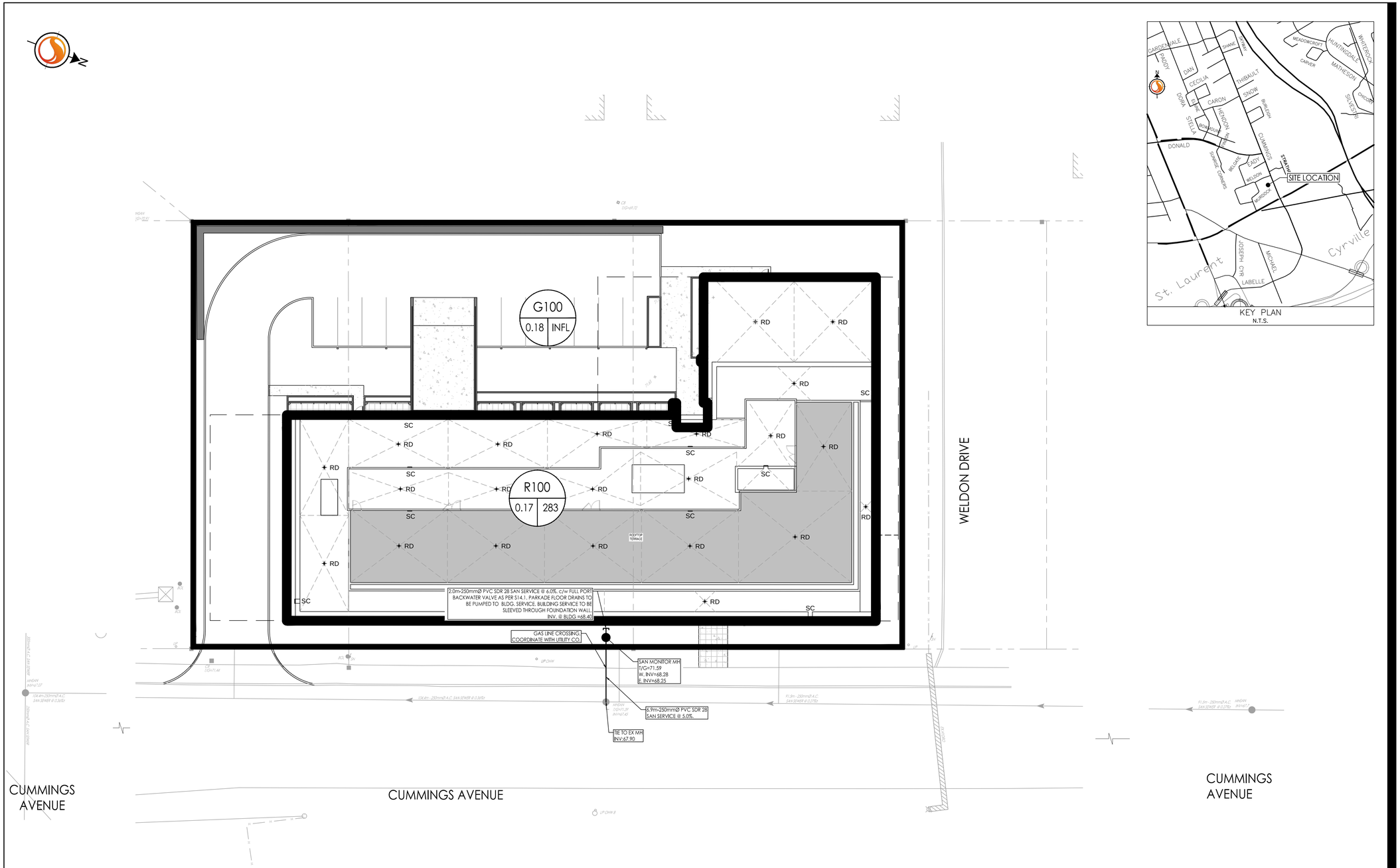

KEY PLAN
N.T.S.

Stantec

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Legend

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

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

SANITARY DRAINAGE AREA
PROPOSED SANITARY MH AND SEWER
EXISTING SANITARY MH AND SEWER
SC — PROPOSED SCUPPER LOCATIONS
RD — PROPOSED ROOF DRAINS

Notes

SANITARY STATS

BUILDING A

57 - STUDIO APTS @ 1.4PPU = 80 PEOPLE
103 - 1 BEDROOM APTS @ 1.4PPU = 144 PEOPLE
6 - 1 BEDROOM + DEN APTS @ 2.1PPU = 13 PEOPLE
23 - 2 BEDROOM + DEN APTS @ 2.1PPU = 48 PEOPLE

TOTAL POPULATION = 285 PEOPLE

Revision	By	Appd.	YY.MM.DD
4 REVISE PER CITY COMMENTS	MS	DT	24.01.10
3 SITE CONTROL	TM	PM	23.08.30
2 SITE CONTROL	TM	PM	23.04.25
1 ISSUED FOR COORDINATION	TM	-	23.04.04

File Name: 160401787	Dwn.	Chkd.	Dsgn.	YY.MM.DD
	SB	TM	TM	23.04.04

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
D. C. THIFFAULT
100186107
2024-01-11
PROVINCE OF ONTARIO

Client/Project
PROJECT1 STUDIO

1184 CUMMINGS AVENUE

GLOUCESTER, ON

Title
SANITARY DRAINAGE PLAN

Project No. 160401787
Scale 1:200 (0 2 6 10m)

Drawing No.	Sheet	Revision
SA-1	7 of 7	4

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2024/01/11 3:15 PM By: Sharp, Mike

ORIGINAL SHEET - ARCH D