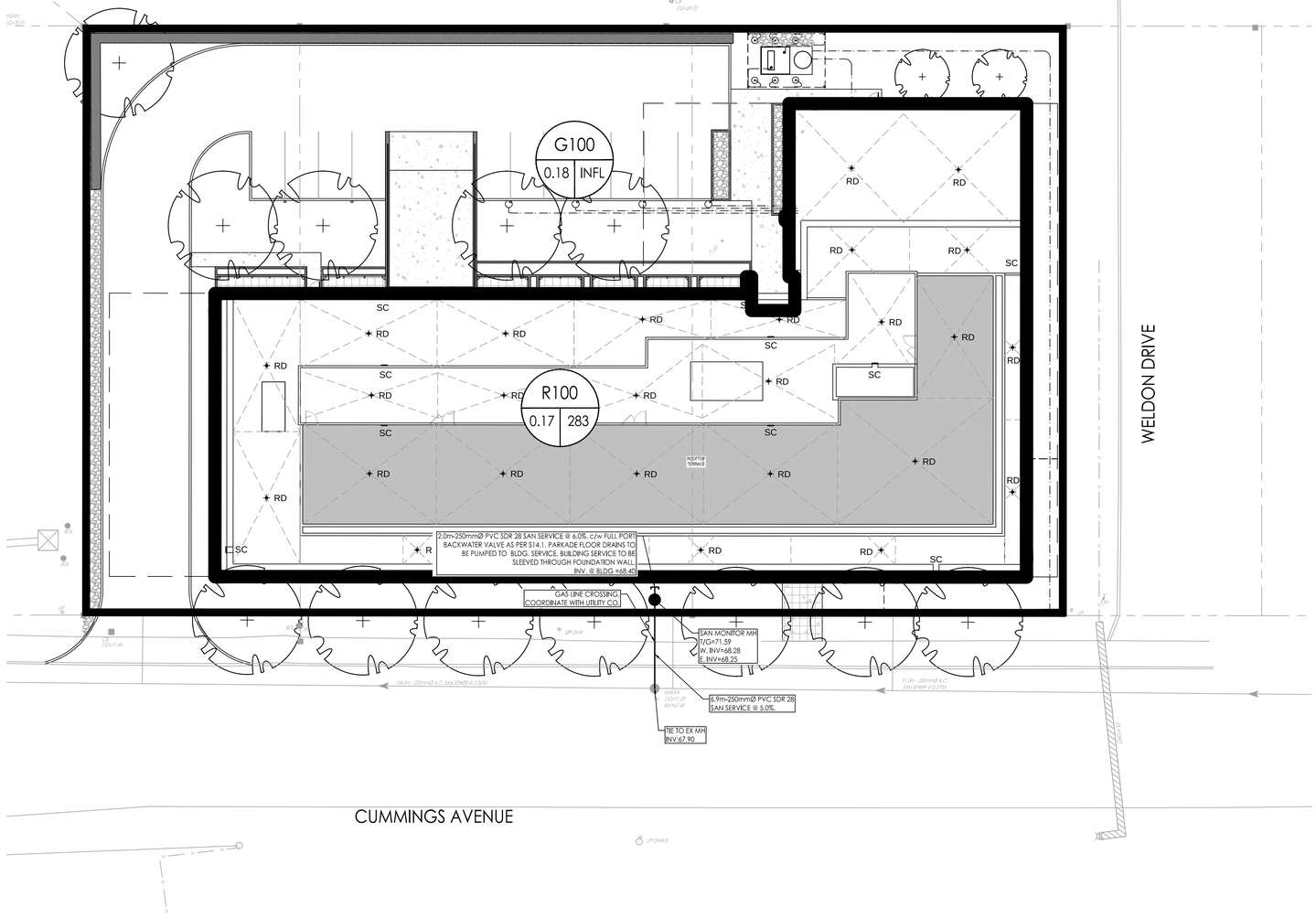

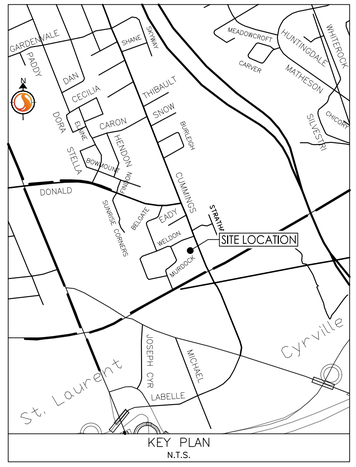

Stantec

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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 RATE OF 0.33 L/s/Ha APPLIED
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

5	REVISED PER CITY COMMENTS	MJS	DT	24.02.29
4	REVISED PER CITY COMMENTS	MJS	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
Revision		By	Appd.	YY.MM.DD

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

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
D. C. THIFFAULT
100186107
2024-03-07
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. SA-1
Sheet 7 of 7
Revision 5
PLAN # 19081

D07-12-23-0044

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2024/03/04 4:42 PM By: Sharpe, Mike

ORIGINAL SHEET - ARCH D