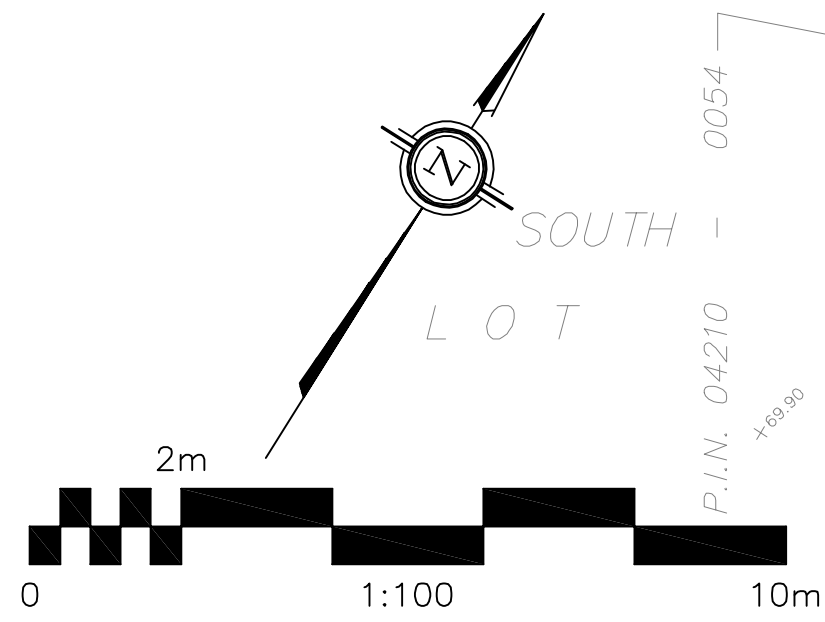
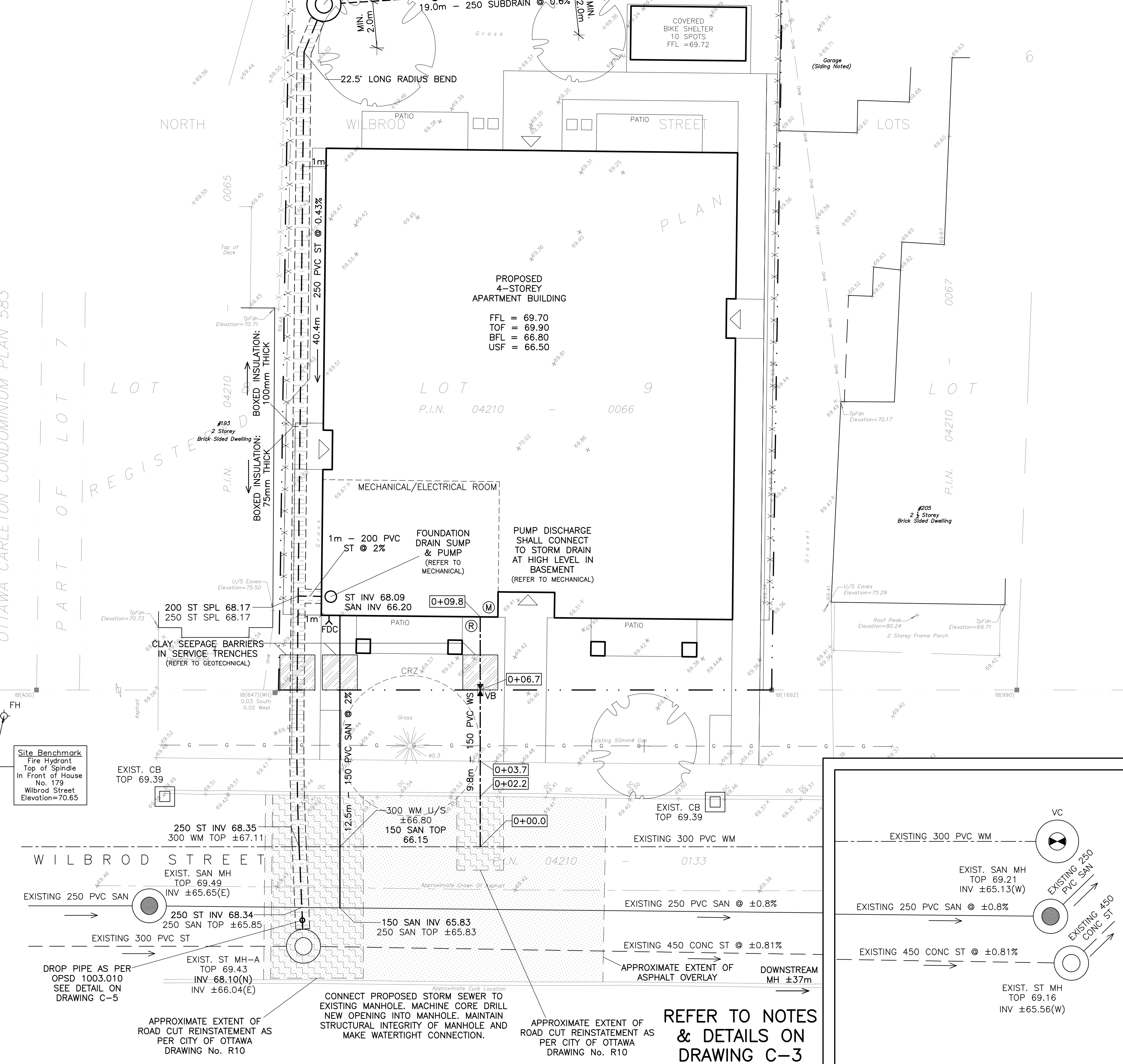




ALL EXISTING TREES ON THE PROPERTY AND RIGHT-OF-WAY SHALL BE PROTECTED DURING AND AFTER CONSTRUCTION AS PER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAWS AND THE URBAN TREES CONSERVATION BY-LAW AS AMENDED FROM TIME TO TIME

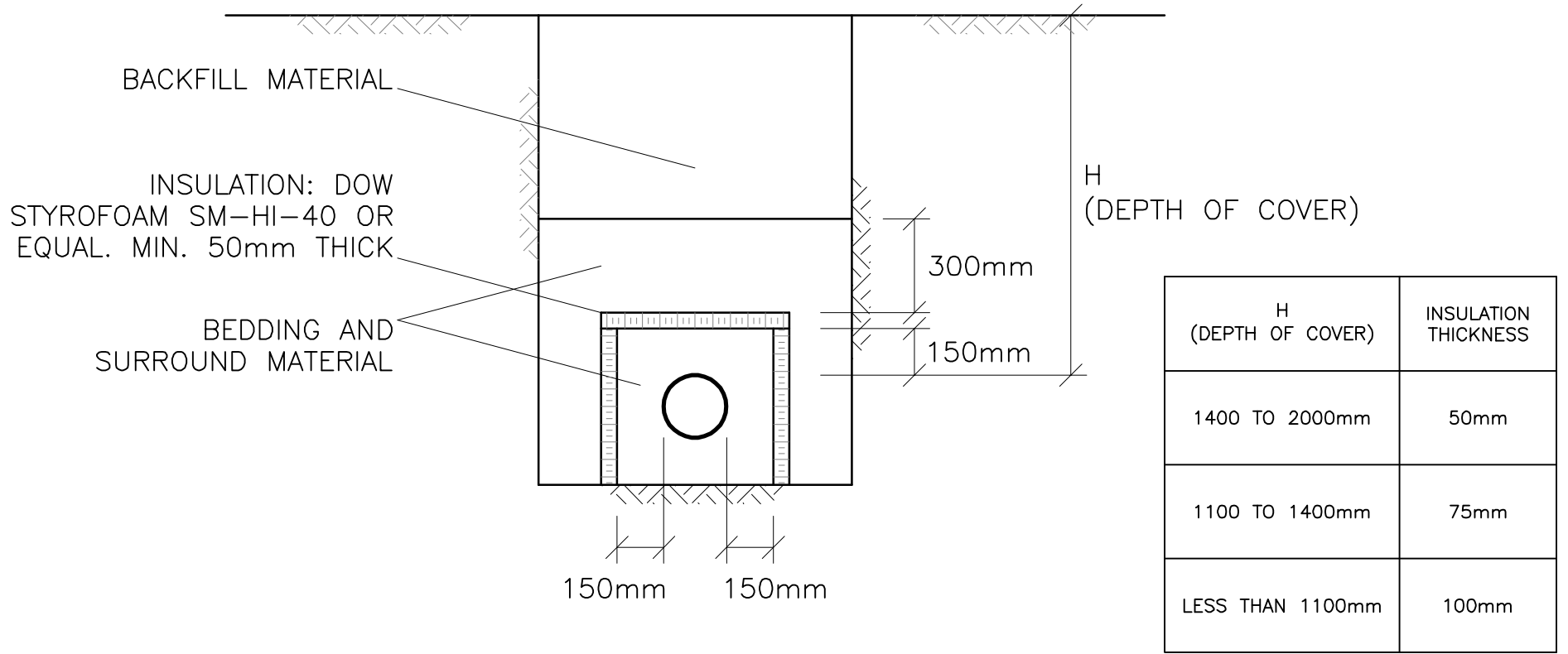


REFER TO NOTES & DETAILS ON DRAWING C-3

WATER SERVICE PROFILE TABLE

MATERIAL:
150mm PVC PRESSURE CLASS 150 DR18

STATION	DESCRIPTION	GRADE ELEVATION	TOP OF PIPE	DEPTH OF COVER	NOTES
0+00.0	300mm x 150mm TEE CONNECTION IN 300mm MUNICIPAL WATERMAIN TO CITY OF OTTAWA STANDARDS	±69.44	±67.04	±2.40	-
0+02.2	-	±69.44	67.04	±2.40	BOTTOM OF CURB
0+03.7	-	±69.55	67.04	±2.51	BACK OF SIDEWALK
0+06.7	150mm VALVE & VALVE BOX TO CITY OF OTTAWA STANDARDS	69.62	67.04	2.58	ON PROPERTY LINE
0+09.8	-	69.67	67.04	2.63	ENTRY INTO BUILDING



INSULATE SEWER AS INDICATED AND WHERE DEPTH OF COVER IS LESS THAN 2000mm. CENTER INSULATION OVER PIPE. JOINTS BETWEEN SHEETS OF INSULATION SHALL BE STAGGERED.

INSULATION OF SEWERS & SERVICE CONNECTIONS IN SHALLOW TRENCHES N.T.S

CATCH BASIN & MANHOLE SCHEDULE

REF	TOP	SIZE	TYPE	INVERT AT INLET	INVERT AT OUTLET	NOTES
STORM SEWER						
CB/MH-1	69.20	1200mm	PRE-CAST CONCRETE CATCH BASIN / MANHOLE	-	68.27	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010

Andrew McCreight

ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

APPROVED

By Andrew McCreight at 4:17 pm, May 26, 2023

LEGEND

- CB CATCH-BASIN
- MH STORM MANHOLE
- CB/MH CATCH-BASIN/MANHOLE
- MH SANITARY MANHOLE
- VC VALVE CHAMBER
- VB VALVE & VALVE BOX
- FH FIRE HYDRANT
- FDC FIRE DEPARTMENT CONNECTION
- SAN SANITARY SEWER
- ST STORM SEWER
- WS/WM WATER SERVICE/WATERMAIN
- SPL SPRINGLINE OF PIPE
- INV INVERT OF PIPE
- M WATER METER
- R REMOTE WATER METER
- FFL FINISHED FLOOR ELEVATION
- TOF TOP OF FOUNDATION
- BFL BASEMENT FLOOR ELEVATION
- USF UNDERSIDE OF FOOTING
- - - - - PROPERTY LINE
- C.R.Z CRITICAL ROOT ZONE
- ROAD CUT REINSTATEMENT

KEY PLAN



No.	DATE	REVISION
5	JAN 17-23	RE-ISSUED FOR APPROVAL
4	NOV 30-22	RE-ISSUED FOR APPROVAL
3	JUN 22-22	RE-ISSUED FOR APPROVAL
2	DEC 21-21	ISSUED FOR APPROVAL
1	DEC 17-21	ISSUED FOR COORDINATION

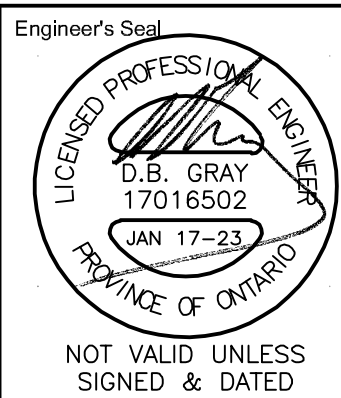
D. B. GRAY ENGINEERING INC.

Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain

700 Long Point Circle
Ottawa, Ontario
613-425-8044
d.gray@dbgrayengineering.com

Project
PROPOSED 4-STORY APARTMENT BUILDING
197-201 WILBROD STREET
OTTAWA, ONTARIO

Drawing Title
SITE SERVICING PLAN



Drawn D.B.G.
H. Scale 1:100
V. Scale
Date DEC 17-21
Job No. 21057

Drawing No.
C-1
of 5

#18682

D07-12-22-0016