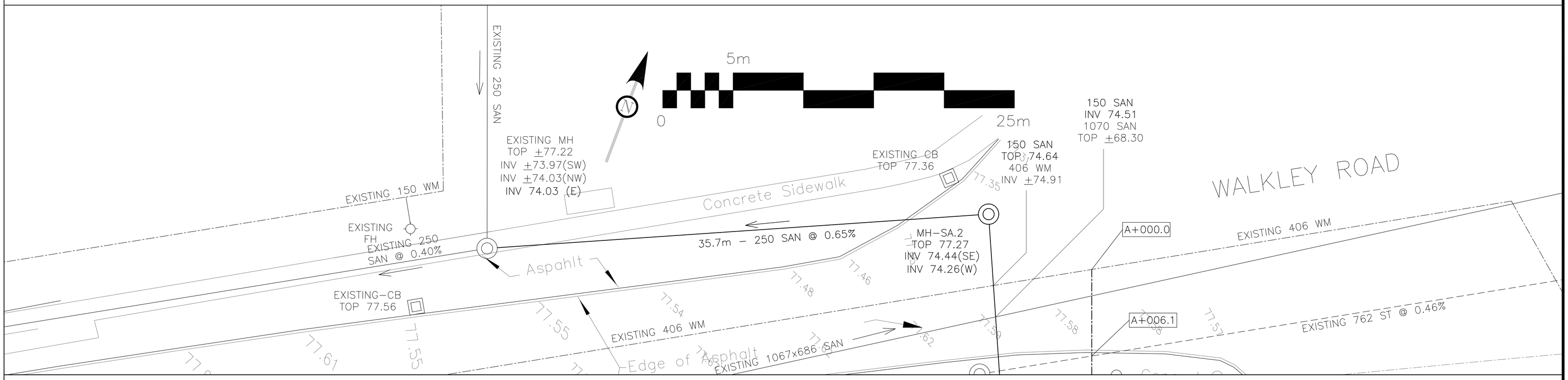
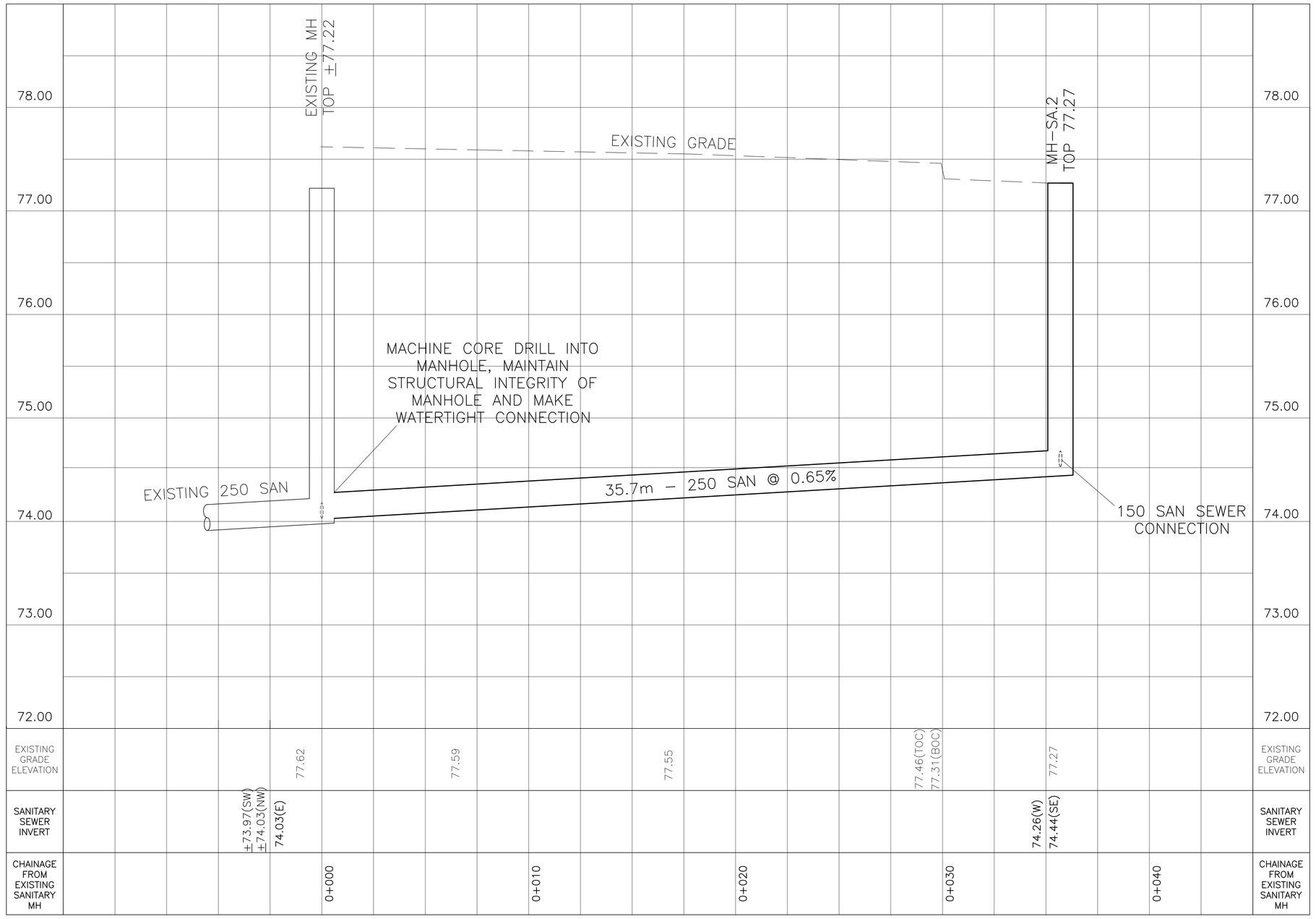
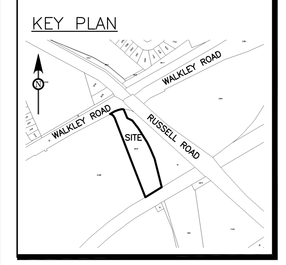




DRAWING LEGEND

- CB — CATCH BASIN
- MH — MANHOLE
- CB/MH — CATCH BASIN/MANHOLE
- WS / WM — WATER SERVICE / WATERMAIN
- SAN — SANITARY SEWER
- ST — STORM SEWER
- SUBDRAINS AT CB/MH
- SUBDRAINS AT CB
- CS — CURB STOP & STAND POST
- VB — VALVE & VALVE BOX
- FH — FIRE HYDRANT
- FDC — FIRE DEPARTMENT CONNECTION
- W — WATER METER
- R — REMOTE WATER METER READOUT
- UP — UTILITY POLE
- 74.46 — EXISTING GRADE ELEVATION
- + 93.79 — PROPOSED GRADE ELEVATION
- LIGHT DUTY PAVEMENT
- HEAVY DUTY PAVEMENT
- CONCRETE SLAB ON GRADE OVER GAS MAINS & EASEMENT
- 0.5% — SLOPE OF GRADE
- 0.5% — EXISTING SLOPE OF GRADE
- EMERGENCY OVERLAND FLOW
- SWALE/DITCH (CENTERLINE)
- T.O.S. — TOP OF SLOPE
- B.O.S. — BOTTOM OF SLOPE
- D.C. — 150mm CURB / DEPRESSED CURB
- SILT FENCE BARRIER
- PROPERTY LINE
- FFL — FIRST FLOOR ELEVATION
- TOF — TOP OF FOUNDATION ELEVATION
- BFL — BASEMENT FLOOR ELEVATION
- USF — UNDERSIDE OF FOOTING ELEVATION
- H — HYDRO
- SEC — HYDRO (SECONDARY)
- TEL — BELL TELEPHONE
- CAB — ROGERS CABLE
- GAS

KEY PLAN



No.	Date	Revision
7	OCT 11–19	ADDRESS CHANGE ONLY RE–ISSUED FOR SPA
6	APR 25–19	ISSUED TO ENBRIDGE FOR APPROVAL
5	JAN 11–19	RE–ISSUED FOR ENBRIDGE
4	AUG 29–18	REVISED AS PER CITY COMMENTS RE–ISSUED FOR APPROVAL
3	JUN 1–18	ISSUED TO ENBRIDGE
2	MAR 8–18	ISSUED FOR APPROVAL
1	JAN 30–18	ISSUED FOR COORDINATION

D. B. GRAY ENGINEERING INC.
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain
700 Long Point Circle
Ottawa, Ontario.
K1T 4E9
Tel: (613) 825-8044
email: d.gray@dbgrayengineering.com

Project

PROPOSED
2 STOREY BUILDING
2400 RUSSELL ROAD
(FORMERLY 2510 WALKLEY ROAD)
OTTAWA, ONTARIO

Drawing Title

EXTENSION OF MUNICIPAL SANITARY SEWER, WALKLEY ROAD
PLAN & PROFILE

LILY XU, MCIP, RPP
(A) MANAGER, DEVELOPMENT REVIEW - SOUTH
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Lily Xu at 11:07 am, Jan 29, 2020

REFER TO NOTES & DETAILS
ON DRAWING C–9

Engineer's Seal

LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
OCT 11–19
PROVINCE OF ONTARIO

NOT VALID UNLESS SIGNED & DATED

Drawn	D.B.G.
Hor. Scale	1:100
Vert. Scale	1:20
Date	JAN 30–18
Job	12075

Drawing No.
C–8
of 9