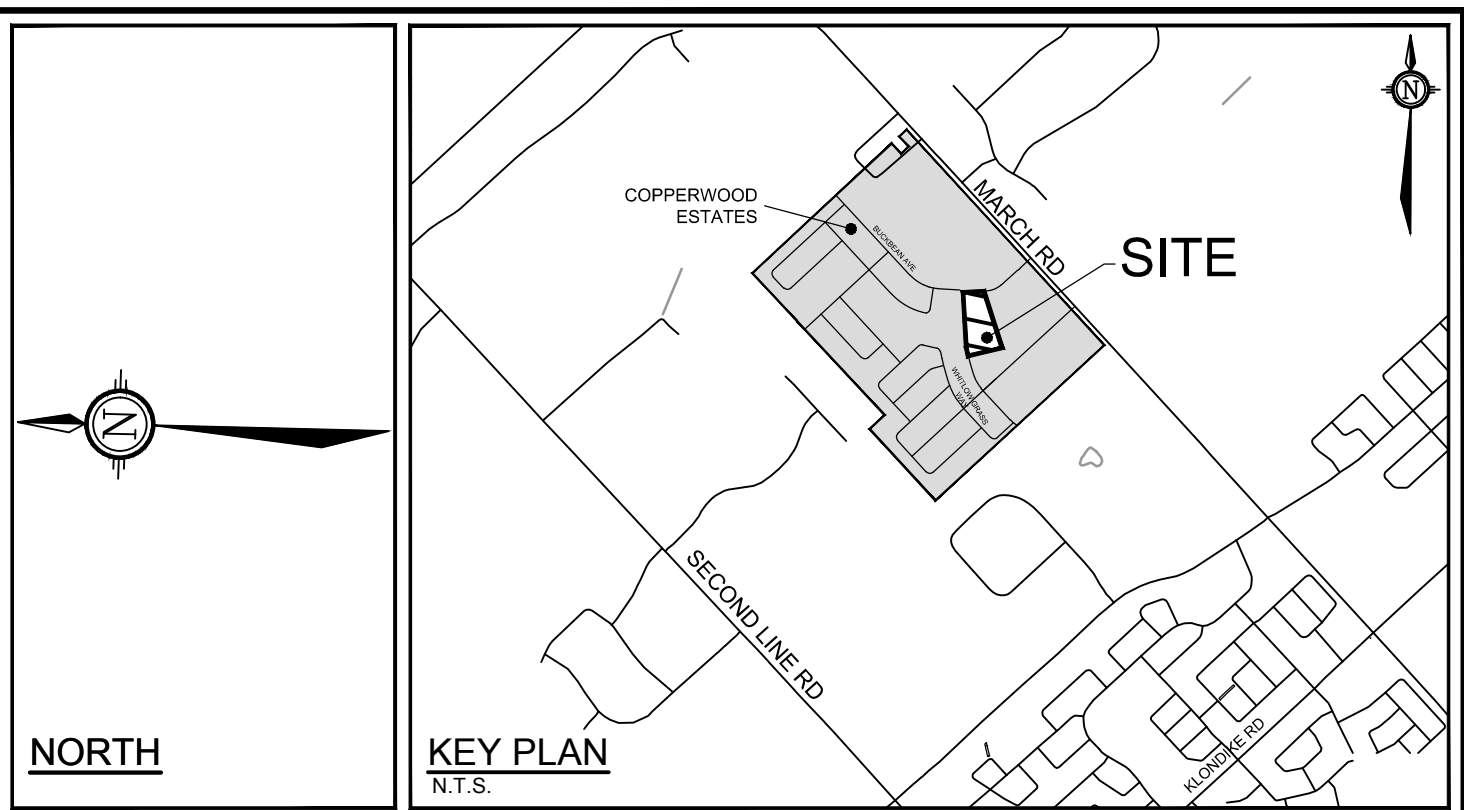
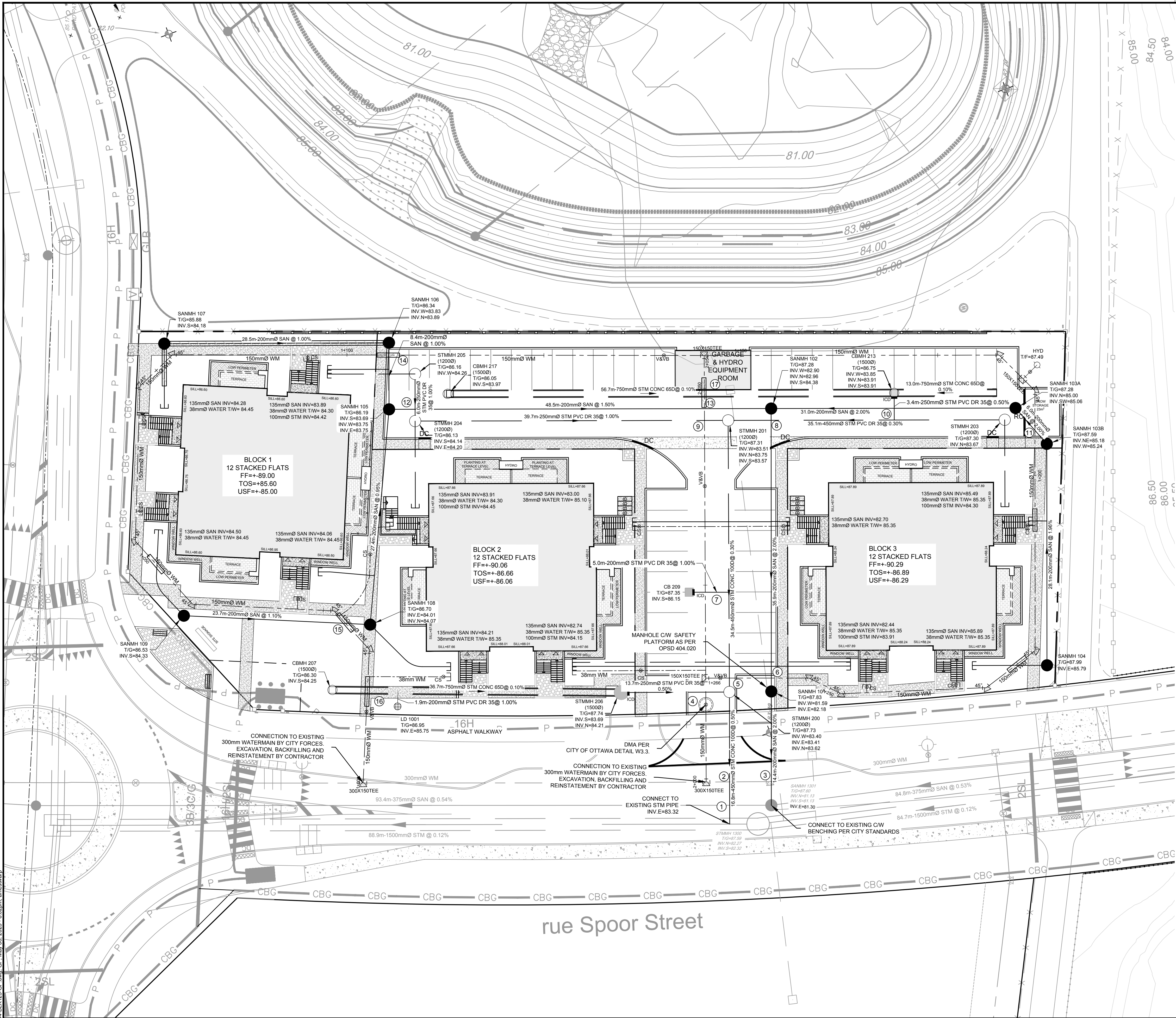




LEGEND

SITE PROPERTY LINE
MISC LEGAL LINE (EASEMENT, PROPERTY LINES)
REFER TO LEGAL PLAN FOR DETAILS
PROPOSED SIDEWALK
PROPOSED CURB
PROPOSED DEPRESSED CURB
PROPOSED RETAINING WALL
C/W RAILING
SWALE c/w SUBDRAIN
AND DIRECTION OF FLOW
PROPOSED SANITARY SERVICE c/w MANHOLE
PROPOSED STORM SEWER AND MANHOLE
PROPOSED STORM MANHOLE C/W ICD
PROPOSED STORMWATER MANAGEMENT PIPE
PROPOSED CATCHBASIN MANHOLE
PROPOSED CATCHBASIN MANHOLE C/W ICD
PROPOSED CATCHBASIN
PROPOSED CATCHBASIN C/W ICD
PROPOSED LANDSCAPE DRAIN
PROPOSED WATER MAIN
PROPOSED HYDRANT c/w LEAD & VALVE
PROPOSED BEND AND THRUSTBLOCK
11.25°, 22.5°, 45° or TEE
PROPOSED CURB STOP
PROPOSED VALVE AND VALVE BOX
PROPOSED TOP OF BOTTOM FLANGE
PROPOSED PIPE CROSSING
REFER TO 122144-ND FOR DETAILS
PROPOSED SEWER AND PIPE INSULATION PER S35

EXISTING DITCH CENTRELINE
EXISTING WATERMAIN C/W VALVE BOX
EXISTING HYDRANT C/W VALVE & LEAD
EXISTING SANITARY MANHOLE & SEWER
EXISTING STORM MANHOLE & SEWER
EXISTING CATCHBASIN
EXISTING FENCE
EXISTING DITCH CENTRELINE
EXISTING MONITORING WELL
EXISTING JOINT UTILITY
EXISTING HYDRO
EXISTING UTILITY CROSSINGS
EXISTING LIGHT STANDARD
EXISTING HYDRO INFRASTRUCTURE

ICD TABLE				
STRUCTURE	T/G ELEVATION	INVERT	ICD DIA	100-YR RELEASE
CBMH 213	86.75	INV W=83.85 INV N=83.91 INV S=83.91	94mm	29.60 L/s
STMH 206	87.74	INV S=83.69 INV N=84.21	LMF 75	8.20 L/s
CB 209	87.35	INV S=86.15	102mm	25.2 L/s

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMANS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AND
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN,
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEED.
BEFORE STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR
DAMAGE TO THEM.

NOT FOR
CONSTRUCTION

No.	REVISION	DATE	BY
2.	REVISED PER COMPLETENESS REVIEW COMMENTS	MAY 09/25	GJM
1.	ISSUED FOR SITE PLAN APPLICATION	MARCH 21/25	GJM

SCALE

1:250

1:250

0 2 4 6 8 10

DESIGN	ARM/AM
CHECKED	ARM
DRAWN	ARM/CJF/AM
CHECKED	ARM
APPROVED	GJM

FOR REVIEW ONLY

PROFESSIONAL ENGINEER
A. R. MESTWARP
100201604
MAY 09/2025
PROVINCE OF ONTARIO

PROFESSIONAL ENGINEER
G.J. McDONALD
May 9, 2025
PROVINCE OF ONTARIO

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LOCATION 1101 SPOOR STREET, CITY OF OTTAWA COPPERWOOD FLATS - BLOCK 125	
DRAWING NAME GENERAL PLAN OF SERVICES	
PROJECT No.	122144
REV	REV#2
DRAWING No.	122144-GP