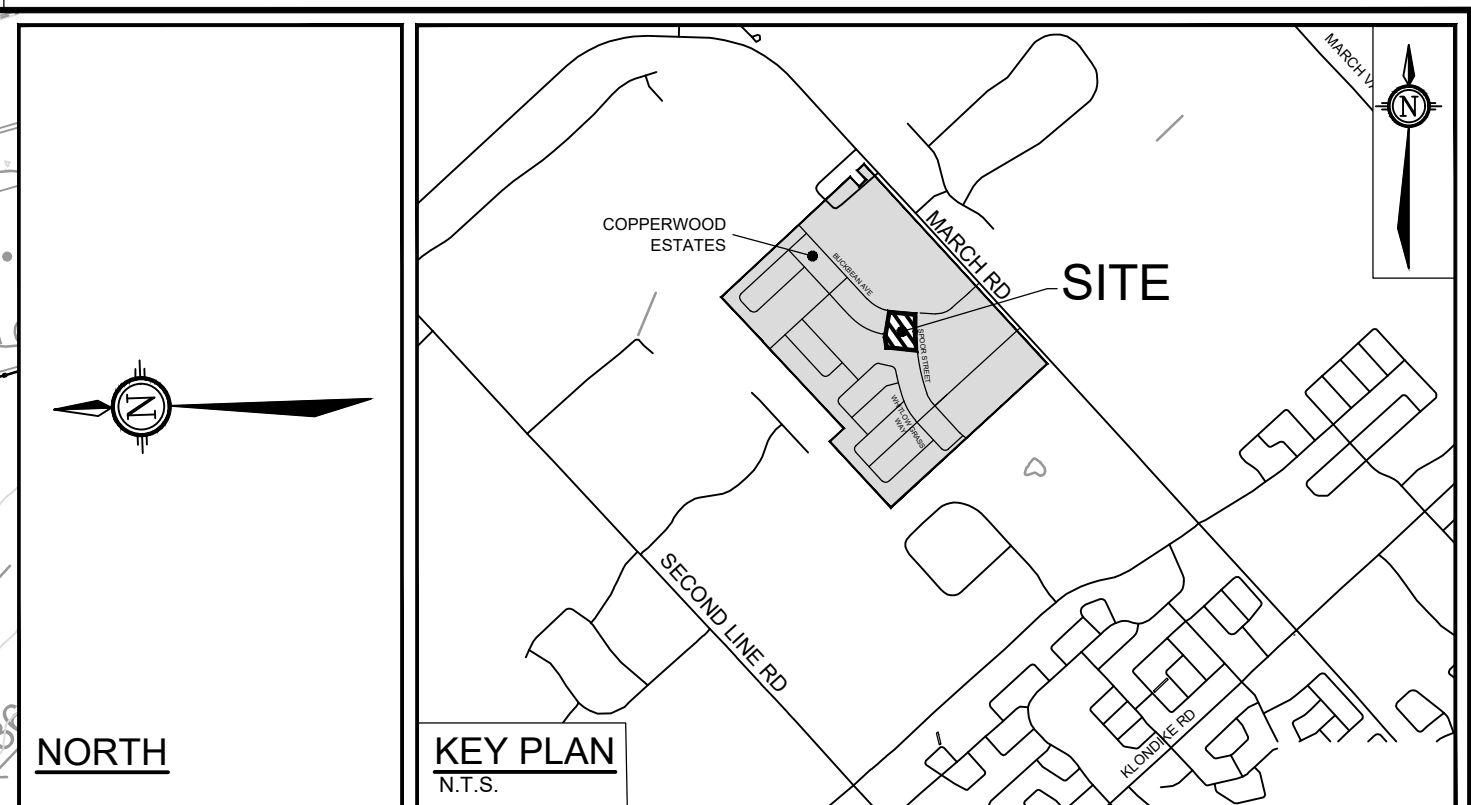
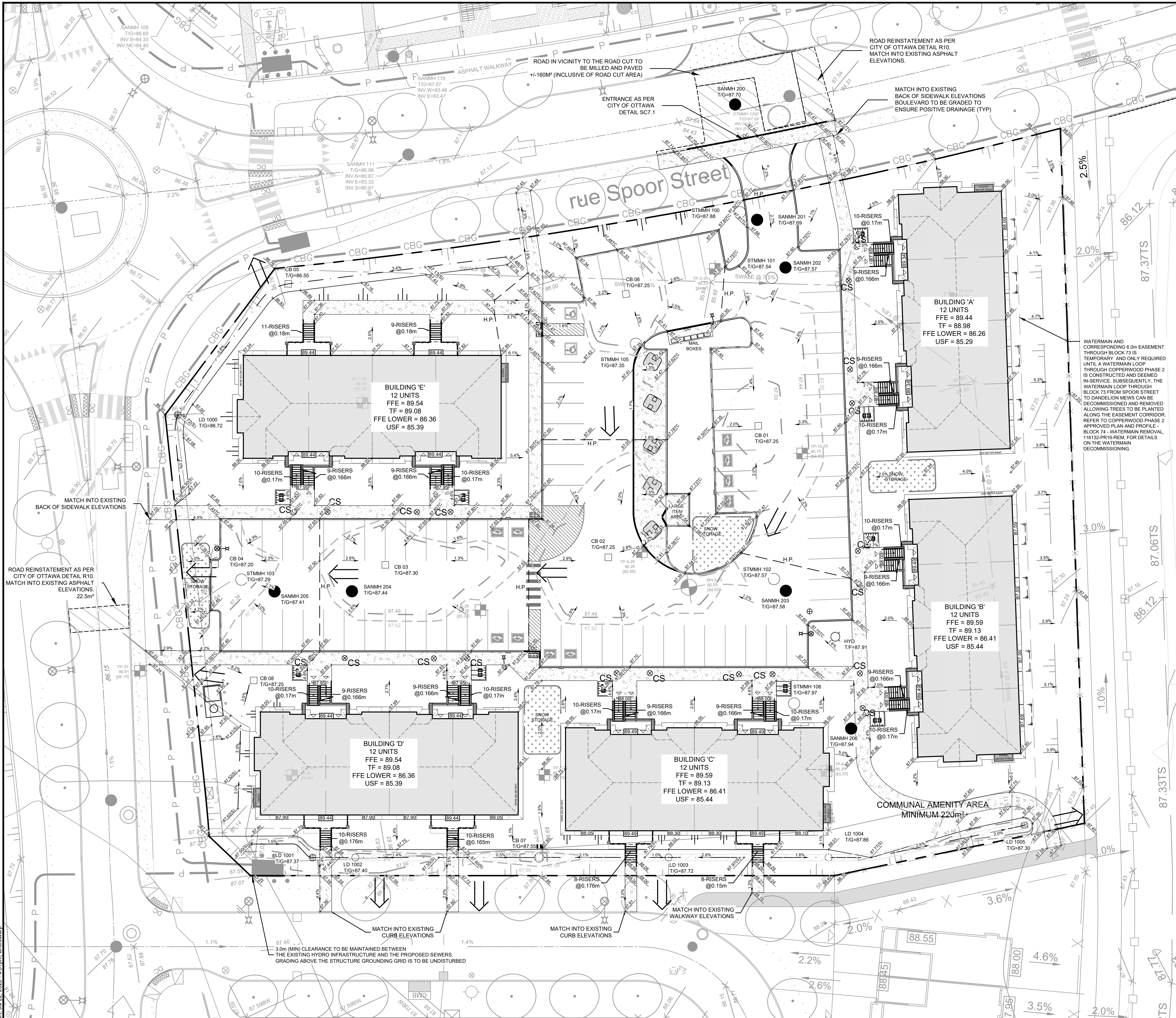




LEGEND	
---	PROPERTY LINE
---	MISC LEGAL LINE (EASEMENT, PROPERTY LINES) REFER TO LEGAL PLAN FOR DETAILS
77.50	PROPOSED ELEVATION
76.35(S)	PROPOSED SWALE ELEVATION
77.50(T)	PROPOSED TOP OF CURB ELEVATION
137.25	PROPOSED DWELLING ELEVATION
2.0%	SLOPE AND DIRECTION
←	DIRECTION OF MAJOR OVERLAND FLOW
●	PROPOSED SAN MANHOLE
○	PROPOSED STORM MANHOLE
□	PROPOSED CATCHBASIN MANHOLE
□	PROPOSED CATCHBASIN
○	PROPOSED LANDSCAPE DRAIN
○	PROPOSED FIRE HYDRANT
○	PROPOSED VALVE AND VALVE BOX
○	DMA CHAMBER
---	PROPOSED SIDEWALK
---	PROPOSED CURB
---	PROPOSED DEPRESSED CURB
---	SWALE AND DIRECTION OF FLOW
---	TERRACING 3:1 SLOPE MAX (UNLESS OTHERWISE INDICATED)
---	ROAD REINSTATEMENT
---	PROPOSED TRANSFORMER WITH BOLLARDS
FF=	FINISHED FLOOR ELEVATION
TF=	TOP OF FOUNDATION ELEVATION
USF=	UNDERSIDE OF FOOTING ELEVATION
1:100 YEAR (+20%) PONDING AREA AND ELEVATION	
1:100 YEAR PONDING AREA AND ELEVATION	
1:5 YEAR PONDING AREA AND ELEVATION	
V&V	EXISTING VALVE & VALVE CHAMBER
V&VB	EXISTING VALVE & VALVE BOX
HYD	EXISTING HYDRANT
SAN MH	EXISTING SANITARY MANHOLE
STM MH	EXISTING STORM MANHOLE
CB 1	EXISTING CATCHBASIN
---	FENCE BY OTHERS
---	EXISTING DITCH CENTRELINE
---	EXISTING MONITORING WELL
LS	EXISTING LIGHT STANDARD
---	EXISTING HYDRO INFRASTRUCTURE
BH-3-32	BORE HOLE LOCATION & ID
BH-50	GROUND ELEVATION (BEDROCK ELEVATION) REFER TO GEOTECHNICAL REPORT FOR DETAILS
TP-5-26	TEST PIT LOCATION & ID (BEDROCK ELEVATION) REFER TO GEOTECHNICAL REPORT FOR DETAILS

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.

No.	REVISION	DATE	BY
3.	REVISED PER CITY COMMENTS	SEPT 04/2026	ARM
2.	REVISED PER CITY COMMENTS	JULY 23/2026	ARM
1.	ISSUED FOR SPA	APRIL 08/2026	ARM

SCALE

1:250

0 2 4 6 8 10

DESIGN	AM
CHECKED	ARM
DRAWN	AM
CHECKED	ARM
APPROVED	GJM

PROFESSIONAL ENGINEER

A.R. MESTWARP

10021004

PROVINCE OF ONTARIO

NOVATECH

Engineers, Planners & Landscape Architects

Suite 200, 240 Michael Cowpland Drive

Ottawa, Ontario, Canada K2M 1P6

Telephone (613) 254-9643

Facsimile (613) 254-5867

Website www.novatech-eng.com

LOCATION
1100 SPOOR STREET, CITY OF OTTAWA
COPPERWOOD ESTATES (BLOCK 73)

DRAWING NAME
GRADING PLAN

PROJECT No.	125113
REV	REV #3
DRAWING No.	125113-GR

CITY PLAN No. 19470

M:\2025\125113\CD\DWG\125113-GR.dwg, SR, Jul 22, 2026 - 4:31pm, ameswarp

CITY FILE No.D07-12-26-0035