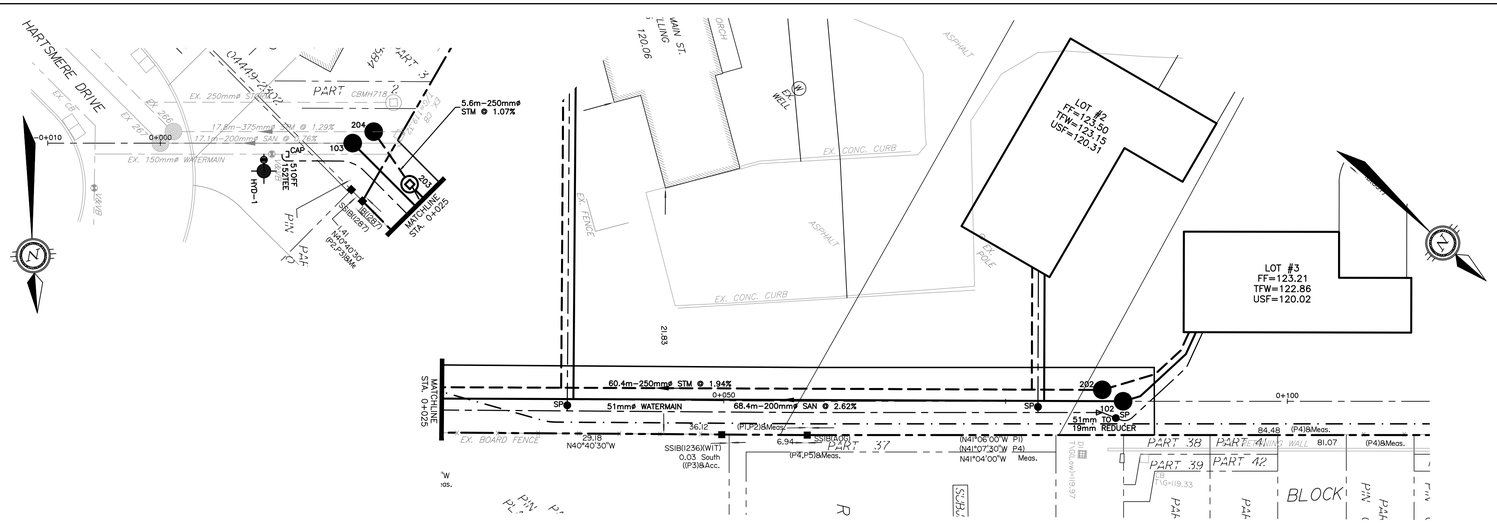
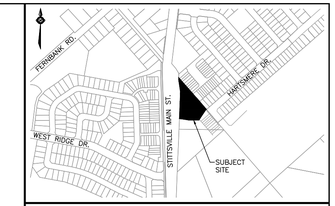
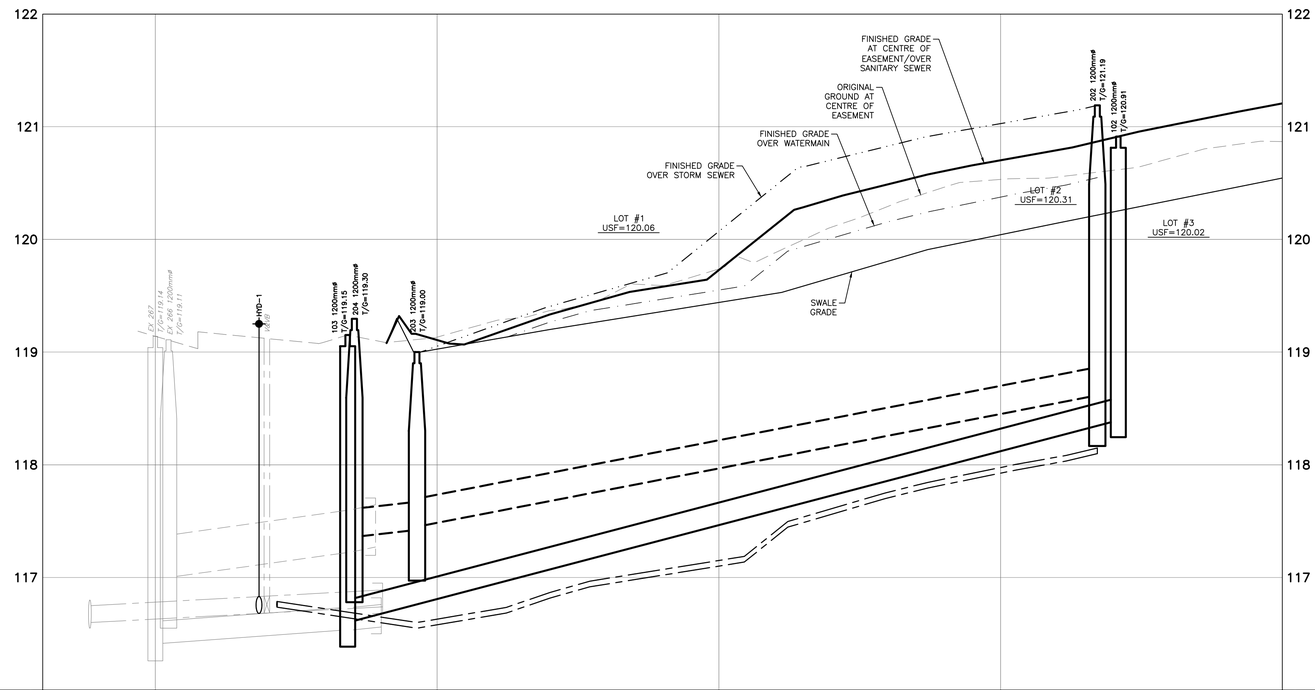




KEY PLAN

LEGEND

- PROPERTY BOUNDARY
- EASEMENT
- SWALE
- EXISTING HYDRANT
- EXISTING VALVE & VALVE BOX
- EXISTING WATERMAIN
- EXISTING SANITARY SEWER & MANHOLE
- EXISTING STORM SEWER & MANHOLE
- EXISTING CATCH BASIN
- HYDRANT
- CURB STOP & SERVICE POST
- WATERMAIN
- SANITARY SEWER & MANHOLE
- STORM SEWER & MANHOLE
- CATCH BASIN MANHOLE
- CATCH BASIN



PROPOSED GRADE									119.11						119.73					120.70				121.21	PROPOSED GRADE
TOP OF WATERMAIN ELEVATION	116.80 200TEE				HYD–1 116.82	116.83 200TEE	116.79 510FF 152TEE		116.60	116.63		116.73	116.87	116.97	117.16	117.19	117.50		117.75	117.84	117.98	118.00	118.08	118.15		TOP OF WATERMAIN ELEVATION
STORM SEWER INVERT ELEVATION			117.00 W					117.23 E 117.36 NW	117.42 SE 117.45 NW							60.4m–250mmø STM @ 1.94%							118.02 SE		STORM SEWER INVERT ELEVATION
SANITARY SEWER INVERT ELEVATION			116.41 W					116.54 E 116.60 NW	5.6m–250mmø STM @ 1.07%							68.4m–200mmø SAN @ 2.62%								118.39 SE	SANITARY SEWER INVERT ELEVATION
ORIGINAL GROUND ELEVATION										119.13					119.74					120.53					120.87	ORIGINAL GROUND ELEVATION
STATION	0+005.8	0+000 0+007.2				0+009.9	0+010.8	0+017.1 0+017.7		0+023.2	0+025				0+050					0+075			0+083.6	0+085.4	0+100	STATION

NOT FOR CONSTRUCTION

NOTES

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, 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 DESCRIPTION	DATE	BY
2	REVISED PER COMMENTS	07/06/22	AHJ
1	ISSUED FOR ZONING BY–LAW AMENDMENT	10/02/22	AHJ

SCALE

HORIZONTAL 1:250 (0, 2m, 4m, 10m)

VERTICAL 1:25 (0, 0.25m, 0.5m, 1m)

LICENSED PROFESSIONAL ENGINEER June 7/22 B.L. MACKECHNIE 100199554 PROVINCE OF ONTARIO

LICENSED PROFESSIONAL ENGINEER JUNE 7, 2022 A.H. JONKMAN PROVINCE OF ONTARIO

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DESIGN	BLM
CHECKED	AHJ
DRAWN	BLM
CHECKED	AHJ
APPROVED	AHJ

JENNIFER McGAHAN
WIRE INVESTMENT CORP.

1835 STITTSVILLE MAIN STREET
STITTSVILLE, ON

SERVICE EASEMENT
PLAN & PROFILE
STA. 0+000 TO STA. 0+100

PROJECT No.	22008
SURVEY	AOV
DATED	JUNE 2022
DWG. No:	22008-P1