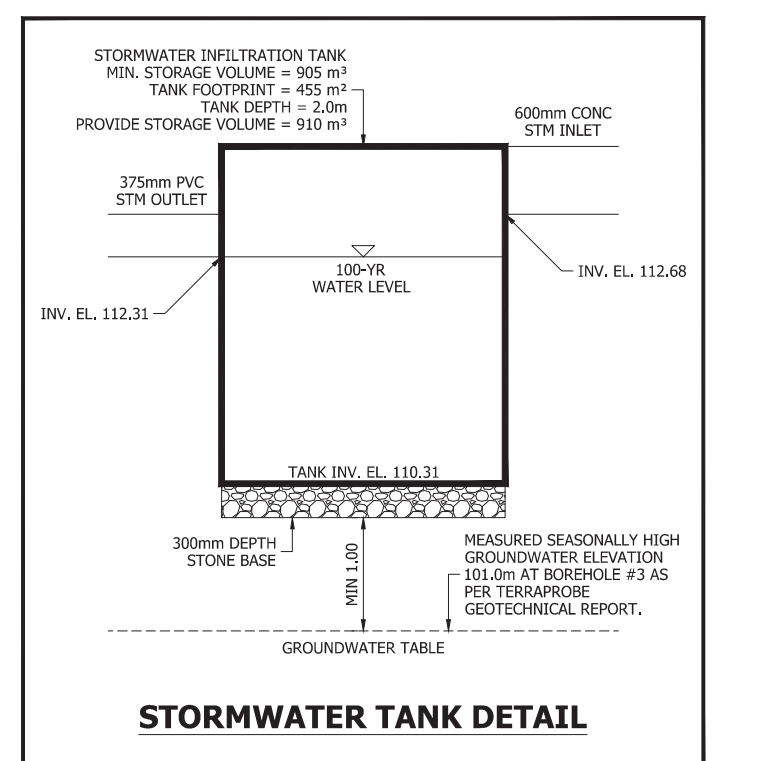
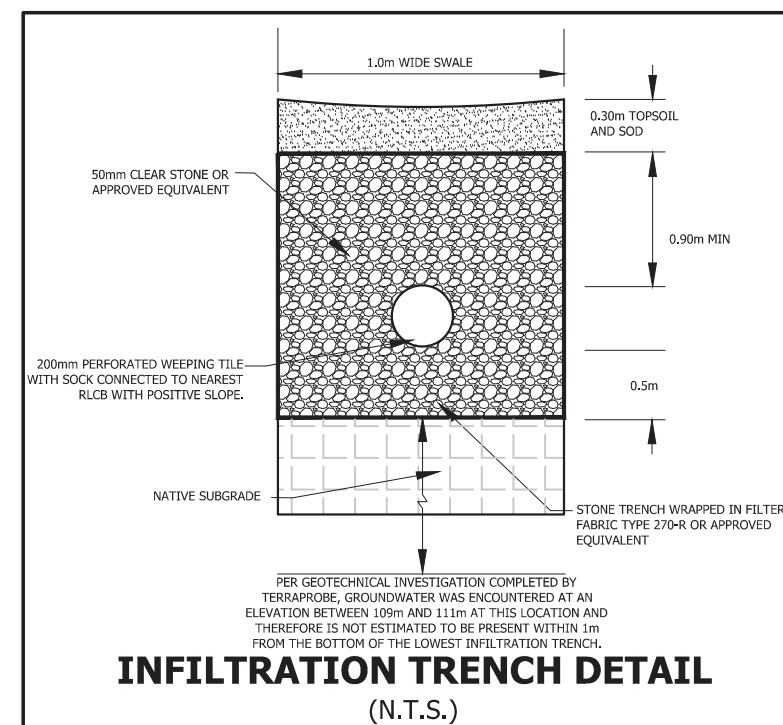


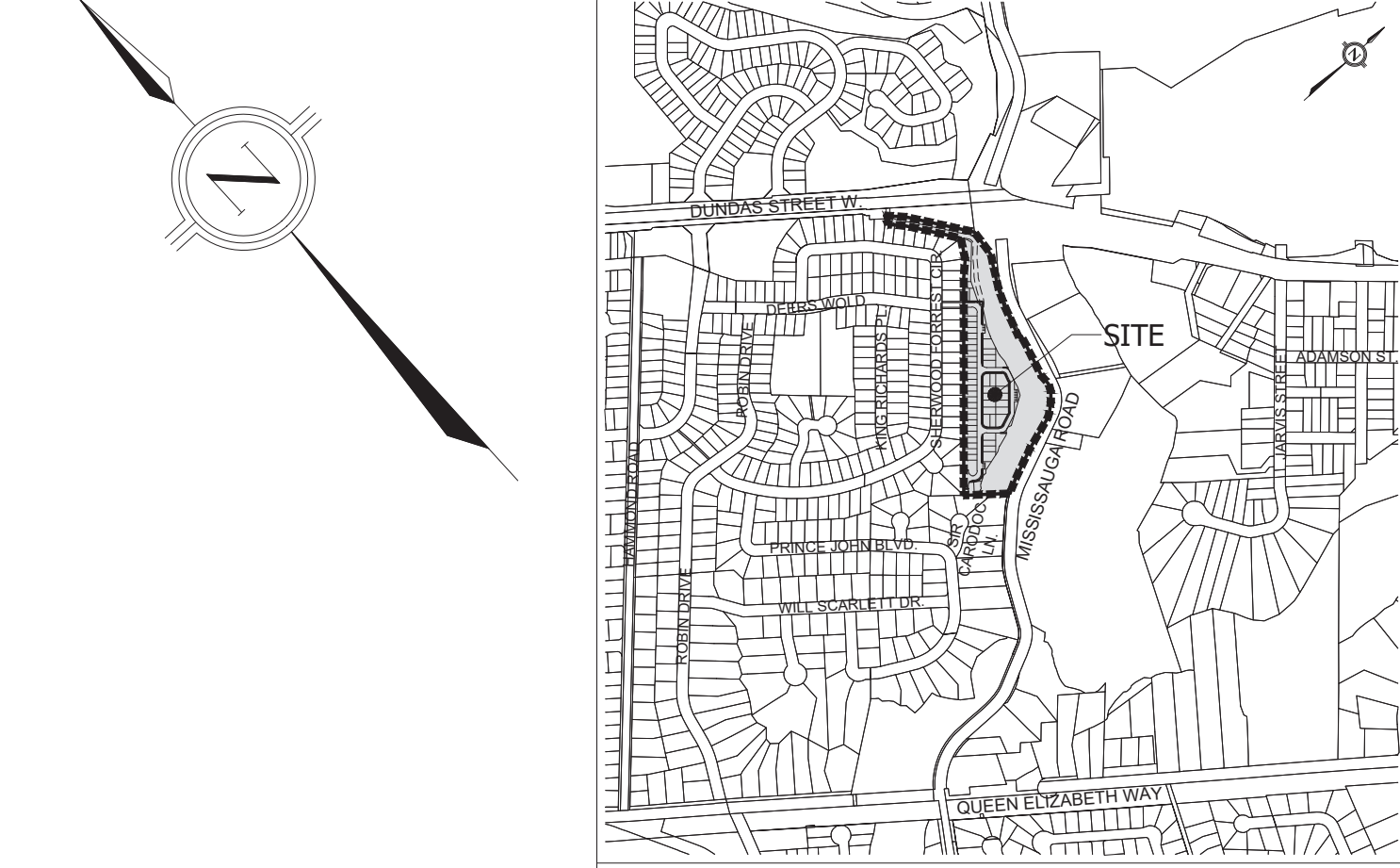
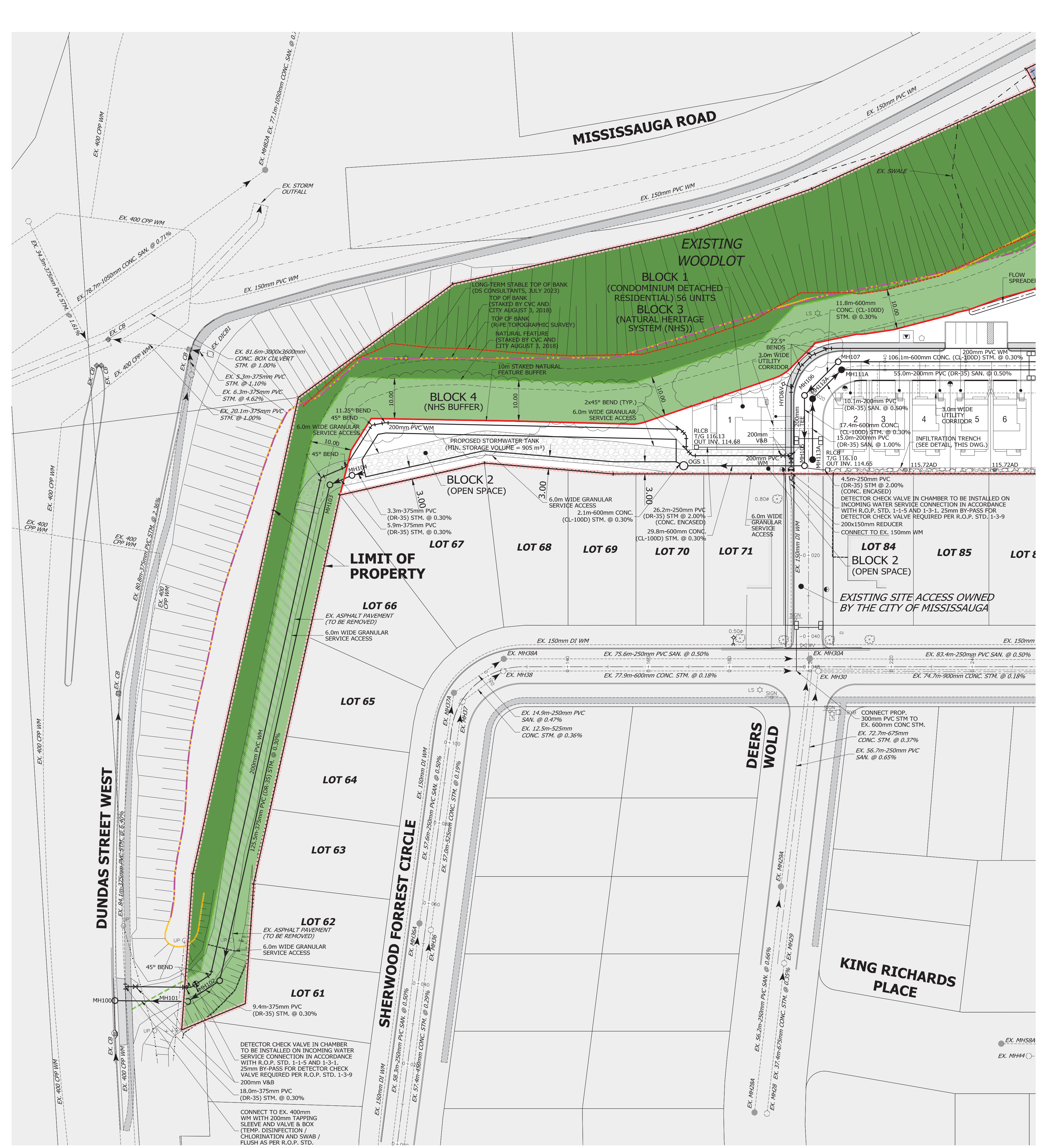
STM MH	MH SIZE (CIRCULAR)	TOP EL.	IN INV.	OUT INV.
MH100	1200mm (OPSD 701.010)	112.80	111.620	111.570
MH101	1200mm (OPSD 701.010)	113.62	111.724	111.674
MH102	1200mm (OPSD 701.010)	114.51	111.802	111.752
MH103	1200mm (OPSD 701.010)	115.38	112.228	112.178
MH104	1200mm (OPSD 701.010)	115.35	112.296	112.246
MH105	1200mm (OPSD 701.010)	116.24	112.937	112.857
MH106	1200mm (OPSD 701.010)	116.23	113.039	112.989
MH107	1200mm (OPSD 701.010)	116.28	113.124	113.074
MH108	1500mm (OPSD 701.011)	116.52	113.668	113.518
MH109	1200mm (OPSD 701.010)	116.33	113.984	113.834
MH110	1200mm (OPSD 701.010)	116.06	114.332	114.207
MH111	1200mm (OPSD 701.010)	116.02	114.414	114.364
MH112	1200mm (OPSD 701.010)	116.12	114.508	114.458
MH113	1200mm (OPSD 701.010)	116.45	113.837	113.787
MH114	1200mm (OPSD 701.010)	116.37	113.922	113.872
MH115	1200mm (OPSD 701.010)	116.25	114.035	113.985
MH116	1200mm (OPSD 701.010)	116.06	114.229	114.179
MH117	EFO10 (OR APPROVED EQUIV.)	116.27	114.229	114.229
OGS 1	1800mm (OPSD 701.012)	116.45	119.767	117.687

SAN MH	MH SIZE	TOP EL.	IN INV.	OUT INV.
EX. SAN PLUG	250mm PLUG	116.23	111.840	
MH101A	1200mm (OPSD 701.010)	116.65	112.147	112.097
MH102A	1200mm (OPSD 701.010)	116.32	112.559	112.469
MH103A	1200mm (OPSD 701.010)	116.08	112.918	112.858
MH104A	1200mm (OPSD 701.010)	116.06	113.022	112.962
MH105A	1200mm (OPSD 701.010)	116.11		113.142
MH106A	1200mm (OPSD 701.010)	116.23	112.835	112.775
MH107A	1200mm (OPSD 701.010)	116.06	113.071	113.011
MH108A	1200mm (OPSD 701.010)	116.25		113.561
MH109A	1200mm (OPSD 701.010)	116.51	112.402	112.372
MH110A	1200mm (OPSD 701.010)	116.27	112.674	112.644
MH111A	1200mm (OPSD 701.010)	116.32	113.009	112.949
MH112A	1200mm (OPSD 701.010)	116.27	113.119	113.059
MH113A	1200mm (OPSD 701.010)	116.23		113.270
MH114A	1200mm (OPSD 701.010)	116.48		113.254



**SWM DESIGN SUMMARY**  
**QUANTITY CONTROL**  
 MINIMUM REQUIRED STORAGE VOLUME = 905 m  
**QUALITY CONTROL**  
 OGS 1 (EFO10 OR APPROVED EQUIVALENT)

- SUMP PUMP AND DOWNSPOT NOTES:**
- SUMP PUMPS ARE REQUIRED FOR ALL LOTS AND SHALL DISCHARGE TO GRADE.
  - ROOF LEADERS ARE REQUIRED FOR ALL LOTS AND SHALL DISCHARGE ONTO CONCRETE SPLASH PADS.
  - THE SUMP PUMPS AND DOWNSPOTS FOR THE PROPOSED UNITS SHALL NOT DIRECTLY CONNECT TO THE PROPOSED STORM SEWERS ON THE PRIVATE ROADS AS PER THE CITY STANDARDS.



**LEGEND**

- PROPERTY BOUNDARY
- EXISTING WOODLOT
- 10m WIDE NHS BUFFER
- ROAD WIDENING
- NATURAL FEATURE STAKED BY CVC AND CITY (AUGUST 3, 2018)
- TOP OF BANK STAKED BY CVC AND CITY (AUGUST 3, 2018)
- TOP OF BANK FROM R-PE TOPOGRAPHIC SURVEY
- LONG TERM STABLE SLOPE LINE BY DS CONSULTANTS (JULY 2023)
- DEVELOPMENT LIMIT
- STORM SEWER AND MANHOLE
- SANITARY SEWER AND MANHOLE
- WATERMAIN
- EXISTING STORM SEWER AND MANHOLE
- EXISTING SANITARY SEWER AND MANHOLE
- EXISTING WATERMAIN
- DOUBLE SANITARY/STORM SERVICE CONNECTION
- SINGLE SANITARY/STORM SERVICE CONNECTION
- WATER CONNECTION
- CATCHBASIN / DOUBLE CATCHBASIN / AREA DRAIN
- INFILTRATION TRENCH
- HYDRANT AND VALVE
- VALVE AND BOX
- TRANSFORMER
- STREET LIGHT
- PEDESTAL

**BENCHMARK:**  
 ELEVATIONS ARE REFERRED TO CANADIAN GEODETIC VERTICAL DATUM-1928, AND WERE DERIVED FROM CITY OF MISSISSAUGA BENCHMARK NO. 58, HAVING A PUBLISHED ELEVATION OF 108.293 METRES.

No.	REVISION	DATE	BY
4	FOURTH SUBMISSION	OCT. 7/24	J.S.
3	THIRD SUBMISSION	MAY 24/24	J.S.
2	SECOND SUBMISSION	NOV. 11/23	J.S.
1	FIRST SUBMISSION	OCT. 2/23	J.S.

Professional Engineer Seal for J.L. STRAUSS, No. 100513430, dated October 1, 2024.

**URBANTECH® Consulting**  
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**1720 SHERWOOD FORREST CIRCLE**  
 CONDOMINIUM DETACHED RESIDENTIAL BLOCK

SHERWOOD FORREST LIMITED PARTNERSHIP  
 4900 PALLADIUM WAY, UNIT 105  
 BURLINGTON, ON, L7M 0W7  
 (905)-336-5545

Region of Peel Working for you

MISSISSAUGA

**SERVICING PLAN (PART 2)**

PROJECT #: 23-747 DRAWING: C102

SITE PLAN FILE No.: SUBDIVISION FILE No.: CITY FILE No.: REGION FILE No.: REGION CONNECTION FILE No.:

DESIGNED: J.S. CHECKED: D.Z.  
 DRAWN: J.S. DATE: AUGUST 2023

SCALE: 1:500