

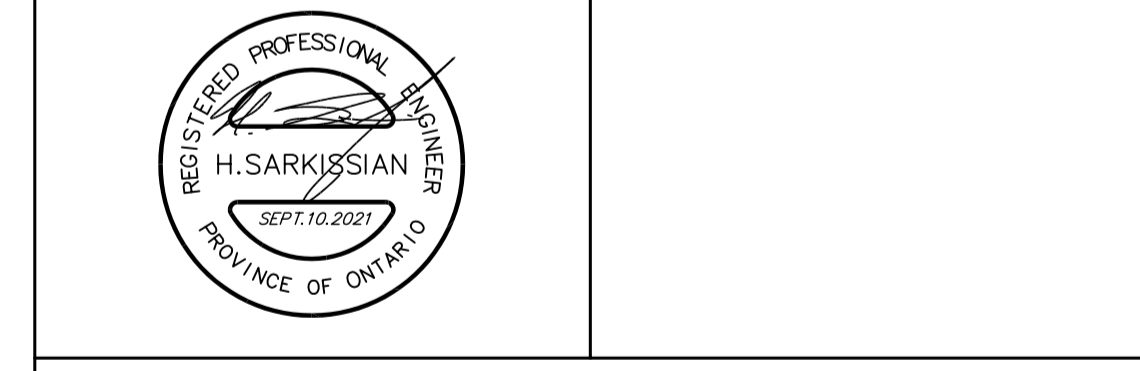
- NOTES**
1. THE LOCATION OF ALL UNDERGROUND AND ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON CONTRACT DRAWINGS, AND WHERE SHOWN THE ACCURACY OF THE LOCATION AND ELEVATION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY EXACT LOCATION AND ELEVATION OF SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITIES OF DAMAGE.
 2. ANY CONFLICTS WITH EXISTING SERVICES AND/OR UTILITIES SHALL BE REPORTED TO THE ENGINEER FOR REVIEW AND ADVICE PRIOR TO COMMENCEMENT OF CONSTRUCTION.
 3. INFORMATION REGARDING ANY EXISTING SERVICES AND/OR UTILITIES SHOWN ON THIS DRAWING ARE FURNISHED AS THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL INTERPRET THIS INFORMATION AS HE SEES FIT WITH THE UNDERSTANDING THAT THE OWNER, ENGINEER AND CITY DISCLAIM ALL RESPONSIBILITY FOR ITS ACCURACY AND/OR SUFFICIENCY.
 4. THE CONTRACTOR SHALL PROVIDE DETAILS FOR SUPPORT OF EX. SERVICES AND/OR UTILITIES FOR ENGINEER'S APPROVAL PRIOR TO START OF CONSTRUCTION.

- LEGEND**
- DENOTES EXISTING PROPERTY LINE
 - - - DENOTES PROPOSED PROPERTY LINE
 - ⊕ DENOTES EX. HYDRANT
 - AD DENOTES AREA DRAIN
 - ⊖ DENOTES CATCHBASIN
 - ⊖ DENOTES EX. AREA DRAIN
 - ⊕ DENOTES EX. SANITARY MANHOLE
 - ⊕ DENOTES EX. STORM MANHOLE
 - ⊕ DENOTES STORM MANHOLE
 - ⊕ DENOTES SANITARY MANHOLE
 - ⊕ DENOTES VALVE & BOX
 - ⊕ DENOTES PROPOSED DOMESTIC WATER METER
 - ⊕ DENOTES PROPOSED BACKFLOW PREVENTOR
 - ⊕ DENOTES PROPOSED DETECTOR ASSEMBLY
 - ⊕ DENOTES PIPE CROSSING

BENCHMARK NOTE

ELEVATIONS ARE MISSISSAUGA DATUM AND ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No 883 HAVING AN ELEVATION OF 156.105m.

No.	Date	ISSUED FOR OPA SUBMISSION	Issued for
1.	SEPT.10.2021	ISSUED FOR OPA SUBMISSION	



325 BURHAMTHORPE ROAD WEST
CITY OF MISSISSAUGA

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CONCEPTIONAL GRADING & SERVICING PLAN

DRAWN BY: M.P./A.F.	DESIGNED BY: M.P./A.F.	CHECKED BY: H.S.
SCALE: 1:400	DATE: SEPT. 2021	
PROJECT No. 2021-4922	DRAWING No. SS-1	

PIPE CROSSING TABLE

CROSSING No.	PIPE 1	PIPE 2	Clearance
1	STM Bottom 154.65	SAN Top ±151.00	3.65m
2	STM Bottom 154.66	SAN Top ±151.00	3.66m
3	STM Bottom 154.65	SAN Top ±151.00	3.65m
4	STM Bottom 153.95	SAN Top ±152.70	1.25m
5	STM Bottom 153.30	SAN Top ±152.60	0.70m

SHOULD THE WATERMAIN REQUIRE TO BE LOWERED TO ALLOW FOR THE GRAVITY SANITARY/STORM SEWER CONNECTIONS, THAT WILL BE IDENTIFIED DURING THE HOLD REMOVAL STAGE

CONCEPTIONAL GRADING AND SERVICING HAS BEEN PROVIDED FOR THE OPA APPLICATION. THE SERVICING AND GRADING WILL BOTH BE FURTHER DETAILED PRIOR TO THE REMOVAL OF THE HOLDING PROVISION FOR THE SUBJECT SITE