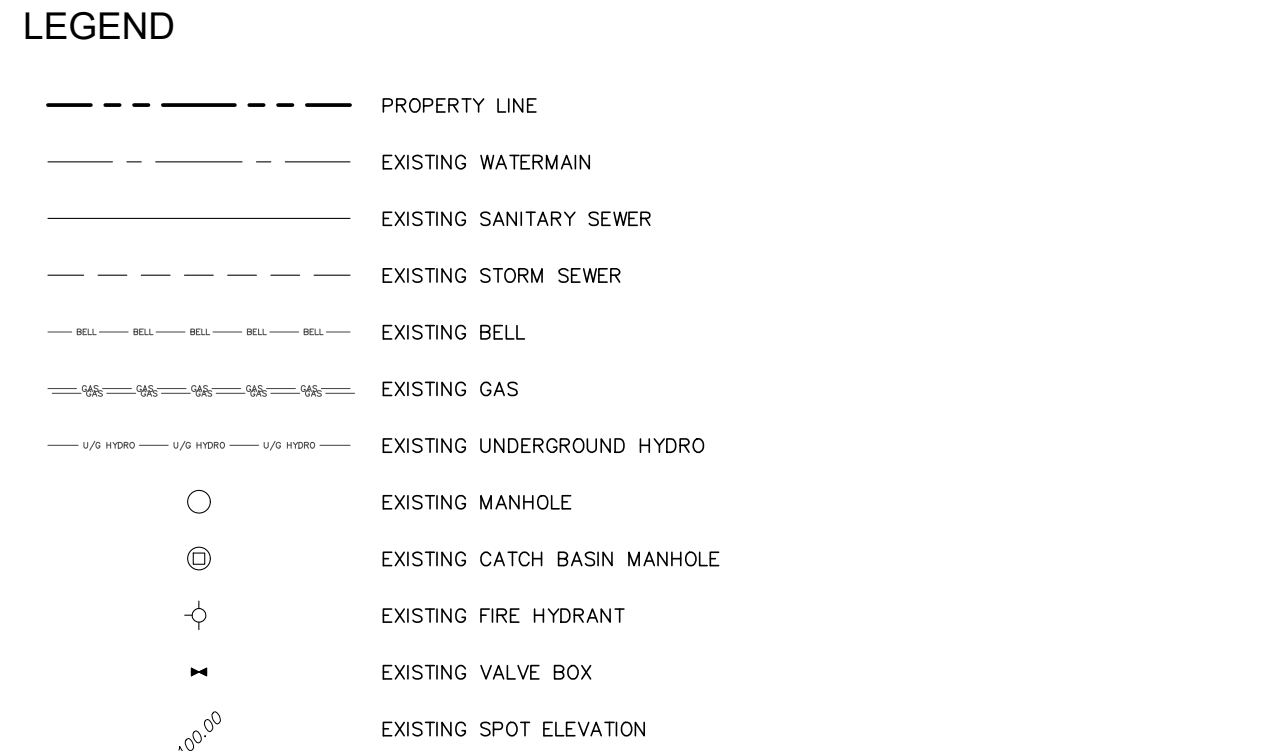




TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY STANTEC GEOMATICS LTD.
PROJ. NO. 161613105--111
DATED MARCH 19, 2015

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY RLA ARCHITECTURE
PROJ. NO. 1833
DATED JULY 11, 2019

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.
PROJ. NO. P02933--1R
DATED APRIL 10, 2019

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 19--1086
DATED JULY 2019

BENCH MARK
LOCATED TOP OF SPINDLE OF FIRE HYDRANT ON CHAPEL STREET
ELEV=65.12

	
PROJECT No19-1086	

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DSEL
david schaeffer engineering ltd
SMART SUBDIVISIONS™

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DRAWN BY:	A.A.S.	CHECKED BY:	B.N.C.	DRAWING NO.	SHEET NO.
DESIGNED BY:	A.A.S.	CHECKED BY:	R.D.F.	EX-1	1 of 5
SCALE:	1: 300	DATE:	JULY 2019		

1. ALL WORKS AND MATERIALS SHALL CONFORM TO THE LATEST REVISION OF THE STANDARDS AND SPECIFICATIONS FOR THE CITY OF ONTARIO, 2012 EDITION, AND THE LATEST REVISION OF THE STANDARDS AND SPECIFICATIONS FOR THE PROVINCE OF ONTARIO, 2012 EDITION. STANDARDS AND MINISTRY OF TRANSPORTATION STANDARDS WILL APPLY WHERE REQUIRED.
2. THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT AREA AND ADJACENT WORK AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
3. ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
5. ANY AREAS BEYOND THE LIMIT OF THE SITE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
6. RELOCATION OF EXISTING SERVICES AND/OR UTILITIES SHALL BE AS SHOWN ON THE DRAWINGS OR DIRECTED BY THE ENGINEER AT THE EXPENSE OF THE DEVELOPER.
7. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE "OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS". THE GENERAL CONTRACTOR SHALL BE DEEMED TO BE THE "CONSTRUCTOR" AS DEFINED IN THE ACT.
8. ALL CONSTRUCTION SIGNAGE MUST CONFORM TO THE MINISTRY OF TRANSPORTATION OF ONTARIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
9. THE CONTRACTOR IS ADVISED THAT WORKS BY OTHERS MAY BE ONGOING DURING THE PERIOD OF THIS CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
10. ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
11. THERE WILL BE NO SUBSTITUTION OF MATERIALS UNLESS PRIOR WRITTEN APPROVAL IS RECEIVED FROM THE ENGINEER.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.
13. FOR DETAILS RELATING TO STORMWATER MANAGEMENT AND ROOF DRAINAGE REFER TO THE SITE SERVING AND STORMWATER MANAGEMENT DRAWINGS.
14. ALL SEWERS CONSTRUCTED WITH GRADES LESS THAN 1.0% SHALL BE INSTALLED USING LASER ALIGNMENT AND CHECKED WITH TOTAL STATION OR TOTAL STATION WITH GRADE.
15. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED AND TO BEAR THE COST OF THE SAME.
16. THE CONTRACTOR WILL BE RESPONSIBLE FOR ADDITIONAL BEDDING, OR ADDITIONAL STRENGTH SPEC IF THE MAXIMUM TRENCH WIDTH EXCEEDS 1.0 METRE.
17. ALL PIPE / CURB/ STREET CROWN SIZES REFER TO INSIDE DIMENSIONS.
18. SHOULD BURIED ARCHAEOLOGICAL REMAINS BE FOUND DURING CONSTRUCTION ACTIVITIES, THE OPERATIONS SHALL BE STOPPED IMMEDIATELY AND THE PROJECT ENGINEER SHALL BE NOTIFIED IMMEDIATELY.
19. ALL NECESSARY CLEANSING AND GRUBBING SHALL BE COMPLETED BY THE CONTRACTOR. REVIEW WITH CONTRACT ADMINISTRATOR PRIOR TO COMMENCEMENT OF CONSTRUCTION.
20. DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE ARCHITECTURAL SITE PLAN, THE ARCHITECT AND ENGINEER SHALL BE NOTIFIED ANY DISCREPANCIES.
21. THE CONTRACTOR SHALL PROVIDE THE PROJECT ENGINEER ONE SET OF AS CONSTRUCTED SITE SERVING AND GRADING DRAWINGS.
22. BENCHMARKS: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING OWNERS OF ANY SERVICES OR UTILITIES TO BE DISRUPTED OR RELOCATED DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AUTHORITY HAVING JURISDICTION.