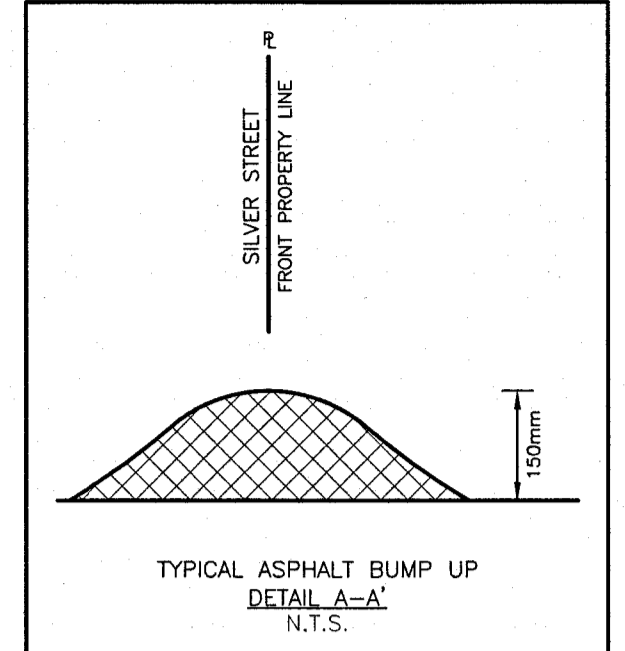
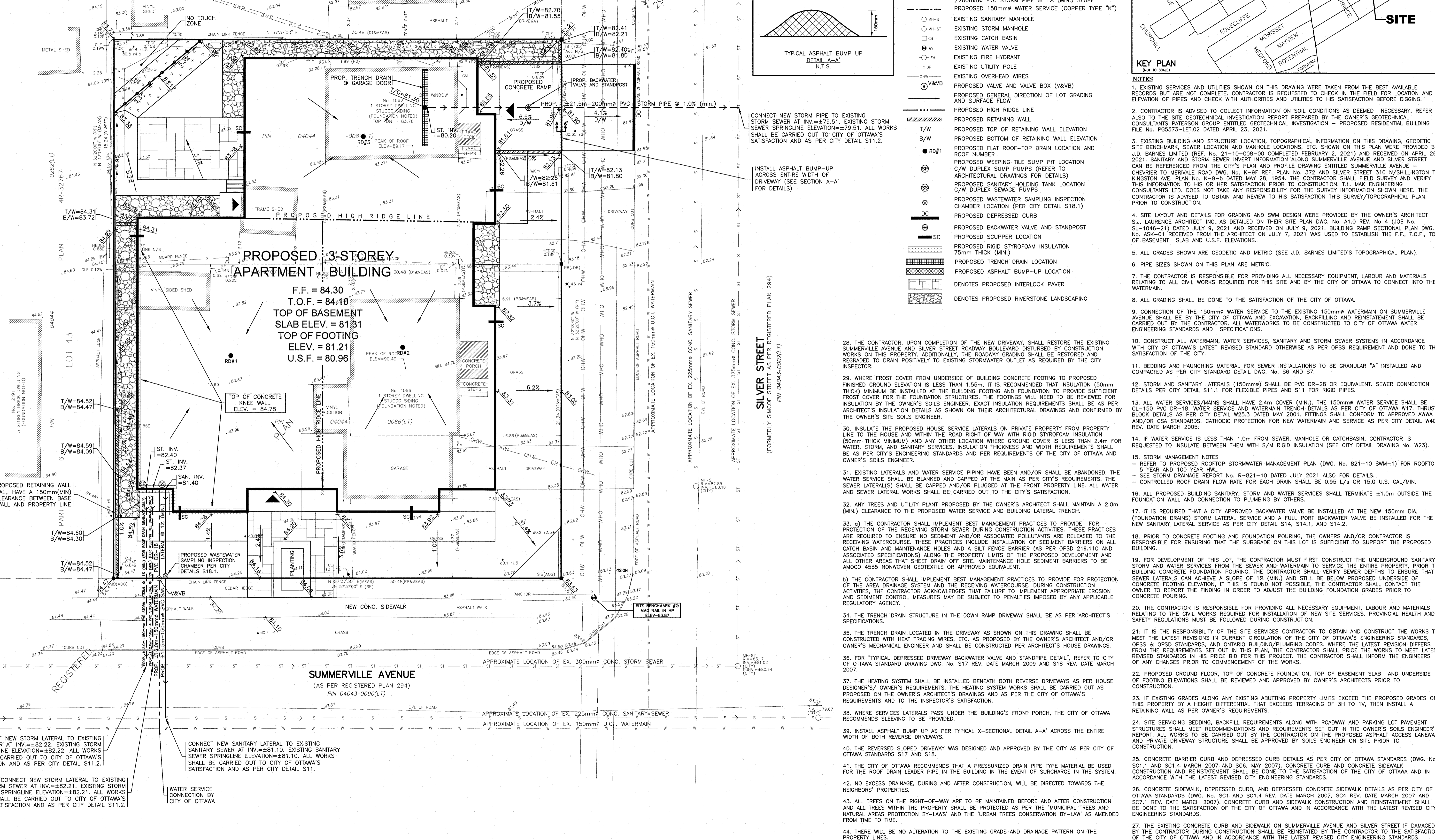
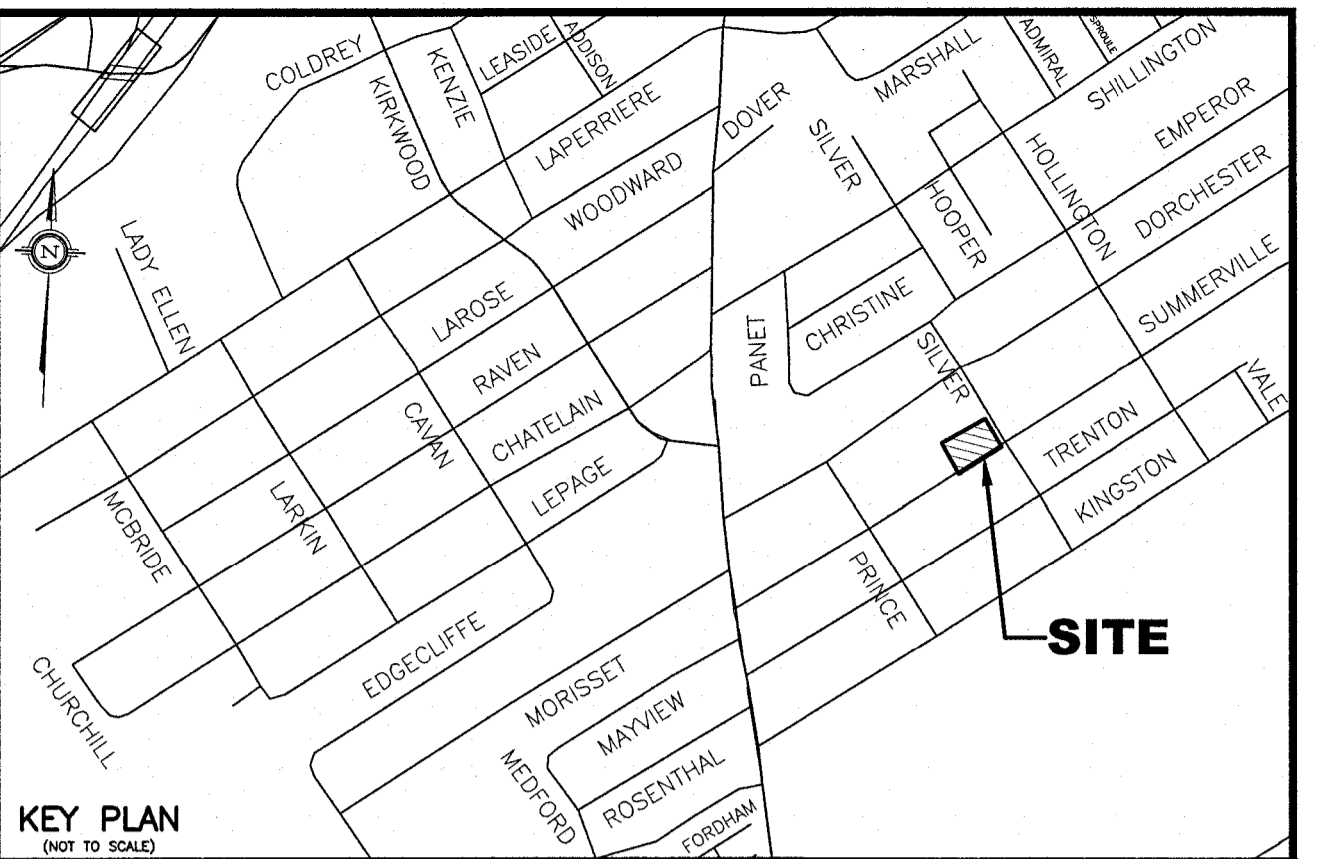


PART 11 PLAN 4R-32767  
SUBJECT TO EASEMENTS  
AS IN M.S. 06232662



**LEGEND**

	PROPOSED ELEVATION
	EXISTING ELEVATION
	F.F.
	T.O.F.
	U.S.F.
	D/W
	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	EXISTING WATERMAIN
	PROPOSED 150mm PVC SANITARY LATERAL SERVICE @ 1% (MIN.) SLOPE
	PROPOSED 150mm PVC STORM LATERAL SERVICE @ 1% (MIN.) SLOPE
	PROPOSED 150mm WATER SERVICE (COPPER TYPE 'K')
	EXISTING SANITARY MANHOLE
	EXISTING STORM MANHOLE
	EXISTING CATCH BASIN
	EXISTING WATER VALVE
	EXISTING FIRE HYDRANT
	EXISTING UTILITY POLE
	EXISTING OVERHEAD WIRES
	PROPOSED VALVE AND VALVE BOX (V&VB)
	PROPOSED GENERAL DIRECTION OF LOT GRADING AND SURFACE FLOW
	PROPOSED HIGH RIDGE LINE
	PROPOSED RETAINING WALL
	PROPOSED TOP OF RETAINING WALL ELEVATION
	PROPOSED BOTTOM OF RETAINING WALL ELEVATION
	PROPOSED FLAT ROOF-TOP DRAIN LOCATION AND ROOF NUMBER
	PROPOSED WEEPING TILE SUMP PIT LOCATION
	C/W DUPLEX SUMP PUMPS (REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS)
	PROPOSED SANITARY HOLDING TANK LOCATION
	C/W DUPLEX SEWAGE PUMPS
	PROPOSED WASTEWATER SAMPLING INSPECTION CHAMBER LOCATION (PER CITY DETAIL S18.1)
	PROPOSED DEPRESSED CURB
	PROPOSED BACKWATER VALVE AND STANDPOST
	PROPOSED SCUPPER LOCATION
	PROPOSED RIGID STYROFOAM INSULATION 75mm THICK (MIN.)
	PROPOSED TRENCH DRAIN LOCATION
	PROPOSED ASPHALT BUMP-UP LOCATION
	DENOTES PROPOSED INTERLOCK PAVER
	DENOTES PROPOSED RIVERSTONE LANDSCAPING



**NOTES**  
1. EXISTING SERVICES AND UTILITIES SHOWN ON THIS DRAWING WERE TAKEN FROM THE BEST AVAILABLE RECORDS BUT ARE NOT COMPLETE. CONTRACTOR IS REQUESTED TO CHECK IN THE FIELD FOR LOCATION AND ELEVATION OF PIPES AND CHECK WITH AUTHORITIES AND UTILITIES TO HIS SATISFACTION BEFORE DIGGING.  
2. CONTRACTOR IS ADVISED TO COLLECT INFORMATION ON SOIL CONDITIONS AS DEEMED NECESSARY. REFER ALSO TO THE SITE GEOTECHNICAL INVESTIGATION REPORT PREPARED BY THE OWNER'S GEOTECHNICAL CONSULTANTS PATERSON GROUP ENTITLED 'GEOTECHNICAL INVESTIGATION - PROPOSED RESIDENTIAL BUILDING' FILE NO. PG5573-LET.02 DATED APRIL 23, 2021.  
3. EXISTING BUILDING AND STRUCTURE LOCATION, TOPOGRAPHICAL INFORMATION ON THIS DRAWING, GEODETIC SITE BENCHMARK, SEWER LOCATION AND MANHOLE LOCATIONS, ETC. SHOWN ON THIS PLAN WERE PROVIDED BY J.D. BARNES LIMITED (REF. NO. 21-10-008-00 COMPLETED FEBRUARY 2, 2021) AND RECEIVED ON APRIL 26, 2021. SANITARY AND STORM SEWER INVERT INFORMATION ALONG SUMMERVILLE AVENUE AND SILVER STREET CAN BE REFERENCED FROM THE CITY'S PLAN AND PROFILE DRAWING ENTITLED SUMMERVILLE AVENUE - CHEVRIER TO MERVALE ROAD DWG. NO. K-9-REF. PLAN NO. 372 AND SILVER STREET 310 N/S/SHILLINGTON TO KINGSTON AVE. PLAN NO. K-9-b DATED MAY 28, 1954. THE CONTRACTOR SHALL FIELD SURVEY AND VERIFY THIS INFORMATION TO HIS OR HER SATISFACTION PRIOR TO CONSTRUCTION. T.L. MAK ENGINEERING CONSULTANTS LTD. DOES NOT TAKE ANY RESPONSIBILITY FOR THE SURVEY INFORMATION SHOWN HERE. THE CONTRACTOR IS ADVISED TO OBTAIN AND REVIEW TO HIS SATISFACTION THIS SURVEY/TOPOGRAPHICAL PLAN PRIOR TO CONSTRUCTION.  
4. SITE LAYOUT AND DETAILS FOR GRADING AND SWM DESIGN WERE PROVIDED BY THE OWNER'S ARCHITECT S.J. LAURENCE ARCHITECT INC. AS DETAILED ON THEIR SITE PLAN DWG. NO. A1.0 REV. NO. 4 (JOB NO. S1-1046-21) DATED JULY 9, 2021 AND RECEIVED ON JULY 9, 2021. BUILDING RAMP SECTIONAL PLAN DWG. NO. ASK-01 RECEIVED FROM THE ARCHITECT ON JULY 7, 2021 WAS USED TO ESTABLISH THE F.F., T.O.F., TOP OF BASEMENT SLAB AND U.S.F. ELEVATIONS.  
5. ALL GRADES SHOWN ARE GEODETIC AND METRIC (SEE J.D. BARNES LIMITED'S TOPOGRAPHICAL PLAN).  
6. PIPE SIZES SHOWN ON THIS PLAN ARE METRIC.  
7. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL NECESSARY EQUIPMENT, LABOUR AND MATERIALS RELATING TO ALL CIVIL WORKS REQUIRED FOR THIS SITE AND BY THE CITY OF OTTAWA TO CONNECT INTO THE WATERMAIN.  
8. ALL GRADING SHALL BE DONE TO THE SATISFACTION OF THE CITY OF OTTAWA.  
9. CONNECTION OF THE 150mm WATER SERVICE TO THE EXISTING 150mm WATERMAIN ON SUMMERVILLE AVENUE SHALL BE BY THE CITY OF OTTAWA AND EXCAVATION, BACKFILLING AND REINSTATEMENT SHALL BE CARRIED OUT BY THE CONTRACTOR. ALL WATERWORKS TO BE CONSTRUCTED TO CITY OF OTTAWA WATER ENGINEERING STANDARDS AND SPECIFICATIONS.  
10. CONSTRUCT ALL WATERMAIN, WATER SERVICES, SANITARY AND STORM SEWER SYSTEMS IN ACCORDANCE WITH CITY OF OTTAWA'S LATEST REVISED STANDARD OTHERWISE AS PER OPSS REQUIREMENT AND DONE TO THE SATISFACTION OF THE CITY.  
11. BEDDING AND HAUNCHING MATERIAL FOR SEWER INSTALLATIONS TO BE GRANULAR 'A' INSTALLED AND COMPACTED AS PER CITY STANDARD DETAIL DWG. NO. S6 AND S7.  
12. STORM AND SANITARY LATERALS (150mm) SHALL BE PVC DR-28 OR EQUIVALENT. SEWER CONNECTION DETAILS PER CITY DETAIL S11.1 FOR FLEXIBLE PIPES AND S11 FOR RIGID PIPES.  
13. ALL WATER SERVICES/MAINS SHALL HAVE 2.4m COVER (MIN.). THE 150mm WATER SERVICE SHALL BE CL-150 PVC DR-18. WATER SERVICE AND WATERMAIN TRENCH DETAILS AS PER CITY OF OTTAWA W17. THRUST BLOCK DETAILS AS PER CITY DETAIL W25.3 DATED MAY 2001. FITTINGS SHALL CONFORM TO APPROVED WATER AND/OR CSA STANDARDS. CATHODIC PROTECTION FOR NEW WATERMAIN AND SERVICE AS PER CITY DETAIL W40 REV. DATE MARCH 2005.  
14. IF WATER SERVICE IS LESS THAN 1.0m FROM SEWER, MANHOLE OR CATCHBASIN, CONTRACTOR IS REQUESTED TO INSULATE BETWEEN THEM WITH 50mm RIGID INSULATION (SEE CITY DETAIL DWG. NO. W23).  
15. STORM MANAGEMENT NOTES  
- REFER TO PROPOSED ROOFTOP STORMWATER MANAGEMENT PLAN (DWG. NO. 821-10 SWM-1) FOR ROOFTOP 5 YEAR AND 100 YEAR HWL.  
- SEE STORM DRAINAGE REPORT NO. R-821-10 DATED JULY 2021 ALSO FOR DETAILS.  
- CONTROLLED ROOF DRAIN FLOW RATE FOR EACH DRAIN SHALL BE 0.95 L/S OR 15.0 U.S. GAL/MIN.  
16. ALL PROPOSED BUILDING SANITARY, STORM AND WATER SERVICES SHALL TERMINATE ±1.0m OUTSIDE THE FOUNDATION WALL AND CONNECTION TO PLUMBING BY OTHERS.  
17. IT IS REQUIRED THAT A CITY APPROVED BACKWATER VALVE BE INSTALLED AT THE NEW 150mm DIA. (FOUNDATION DRAINS) STORM LATERAL SERVICE AND A FULL PORT BACKWATER VALVE BE INSTALLED FOR THE NEW SANITARY LATERAL SERVICE AS PER CITY DETAIL S14, S14.1, AND S14.2.  
18. PRIOR TO CONCRETE FOOTING AND FOUNDATION POURING, THE OWNERS AND/OR CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE SUBGRADE ON THIS LOT IS SUFFICIENT TO SUPPORT THE PROPOSED BUILDING.  
19. FOR DEVELOPMENT OF THIS LOT, THE CONTRACTOR MUST FIRST CONSTRUCT THE UNDERGROUND SANITARY, STORM AND WATER SERVICES FROM THE SEWER AND WATERMAIN TO SERVICE THE ENTIRE PROPERTY. PRIOR TO BUILDING CONCRETE FOUNDATION POURING, THE CONTRACTOR SHALL VERIFY SEWER DEPTHS TO ENSURE THAT SEWER LATERALS CAN ACHIEVE A SLOPE OF 1% (MIN.) AND STILL BE BELOW PROPOSED UNDERSIDE OF CONCRETE FOOTING ELEVATION. IF THIS IS FOUND NOT POSSIBLE, THE CONTRACTOR SHALL CONTACT THE OWNER TO REPORT THE FINDING IN ORDER TO ADJUST THE BUILDING FOUNDATION GRADES PRIOR TO CONCRETE POURING.  
20. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL NECESSARY EQUIPMENT, LABOUR AND MATERIALS RELATING TO THE CIVIL WORKS REQUIRED FOR INSTALLATION OF NEW SITE SERVICES. PROVINCIAL HEALTH AND SAFETY REGULATIONS MUST BE FOLLOWED DURING CONSTRUCTION.  
21. IT IS THE RESPONSIBILITY OF THE SITE SERVICES CONTRACTOR TO OBTAIN AND CONSTRUCT THE WORKS TO MEET THE LATEST REVISIONS IN CURRENT CIRCULATION OF THE CITY OF OTTAWA'S ENGINEERING STANDARDS, OPSS & OPSD STANDARDS, AND ONTARIO BUILDING/PLUMBING CODES. WHERE THE LATEST REVISION DIFFERS FROM THE REQUIREMENTS SET OUT IN THIS PLAN, THE CONTRACTOR SHALL PRICE THE WORKS TO MEET LATEST REVISED STANDARDS IN HIS PRICE BID FOR THIS PROJECT. THE CONTRACTOR SHALL INFORM THE ENGINEERS OF ANY CHANGES PRIOR TO COMMENCEMENT OF THE WORKS.  
22. PROPOSED GROUND FLOOR, TOP OF CONCRETE FOUNDATION, TOP OF BASEMENT SLAB AND UNDERSIDE OF FOOTING ELEVATIONS SHALL BE REVIEWED AND APPROVED BY OWNER'S ARCHITECTS PRIOR TO CONSTRUCTION.  
23. IF EXISTING GRADES ALONG ANY EXISTING ADJUTING PROPERTY LIMITS EXCEEDS THE PROPOSED GRADES ON THIS PROPERTY BY A HEIGHT DIFFERENTIAL THAT EXCEEDS TERRACING OF 3H TO 1V, THEN INSTALL A RETAINING WALL AS PER OWNER'S REQUIREMENTS.  
24. SITE SERVICING BEDDING, BACKFILL REQUIREMENTS ALONG WITH ROADWAY AND PARKING LOT PAVEMENT STRUCTURES SHALL MEET RECOMMENDATIONS AND REQUIREMENTS SET OUT IN THE OWNER'S SOILS ENGINEER'S REPORT. ALL WORKS TO BE CARRIED OUT BY THE CONTRACTOR ON THE PROPOSED ASPHALT ACCESS LANEWAY AND PRIVATE DRIVEWAY STRUCTURE SHALL BE APPROVED BY SOILS ENGINEER ON SITE PRIOR TO CONSTRUCTION.  
25. CONCRETE BARRIER CURB AND DEPRESSED CURB DETAILS AS PER CITY OF OTTAWA STANDARDS (DWG. NO. SC1.1 AND SC1.4 MARCH 2007 AND SC6, MAY 2007). CONCRETE CURB AND CONCRETE SIDEWALK CONSTRUCTION AND REINSTATEMENT SHALL BE DONE TO THE SATISFACTION OF THE CITY OF OTTAWA AND IN ACCORDANCE WITH THE LATEST REVISED CITY ENGINEERING STANDARDS.  
26. CONCRETE SIDEWALK, DEPRESSED CURB, AND DEPRESSED CONCRETE SIDEWALK DETAILS AS PER CITY OF OTTAWA STANDARDS (DWG. NO. SC1 AND SC1.4 REV. DATE MARCH 2007, SC4 REV. DATE MARCH 2007 AND SC7.1 REV. DATE MARCH 2007). CONCRETE CURB AND SIDEWALK CONSTRUCTION AND REINSTATEMENT SHALL BE DONE TO THE SATISFACTION OF THE CITY OF OTTAWA AND IN ACCORDANCE WITH THE LATEST REVISED CITY ENGINEERING STANDARDS.  
27. THE EXISTING CONCRETE CURB AND SIDEWALK ON SUMMERVILLE AVENUE AND SILVER STREET IF DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REINSTATED BY THE CONTRACTOR TO THE SATISFACTION OF THE CITY OF OTTAWA AND IN ACCORDANCE WITH THE LATEST REVISED CITY ENGINEERING STANDARDS.

CONNECT NEW STORM PIPE TO EXISTING STORM SEWER AT INV. ±79.51. EXISTING STORM SEWER SPRINGLINE ELEVATION ±79.51. ALL WORKS SHALL BE CARRIED OUT TO CITY OF OTTAWA'S SATISFACTION AND AS PER CITY DETAIL S11.2.

INSTALL ASPHALT BUMP-UP ACROSS ENTIRE WIDTH OF DRIVEWAY (SEE SECTION A-A' FOR DETAILS)

**SILVER STREET**  
(FORMERLY SINGLE STREET AS PER REGISTERED PLAN 294)  
PIN 04043-0002(LT)

**SUMMERVILLE AVENUE**  
(AS PER REGISTERED PLAN 294)  
PIN 04043-0090(LT)

28. THE CONTRACTOR, UPON COMPLETION OF THE NEW DRIVEWAY, SHALL RESTORE THE EXISTING SUMMERVILLE AVENUE AND SILVER STREET ROADWAY BOUNDARY DISTURBED BY CONSTRUCTION WORKS ON THIS PROPERTY. ADDITIONALLY, THE ROADWAY GRADING SHALL BE RESTORED AND REGRADED TO DRIP POSITIVELY TO EXISTING STORMWATER OUTLET AS REQUIRED BY THE CITY INSPECTOR.
29. WHERE FRONT COVER FROM UNDERSIDE OF BUILDING CONCRETE FOOTING TO PROPOSED FINISHED GROUND ELEVATION IS LESS THAN 1.55m, IT IS RECOMMENDED THAT INSULATION (50mm THICK) MINIMUM BE INSTALLED AT THE BUILDING FOOTING AND FOUNDATION TO PROVIDE SUFFICIENT FROST COVER FOR THE FOUNDATION STRUCTURES. THE FOOTINGS WILL NEED TO BE REVIEWED FOR INSULATION BY THE OWNER'S SOILS ENGINEER. EXACT INSULATION THICKNESS AND WIDTH REQUIREMENTS SHALL BE AS PER ARCHITECT'S INSULATION DETAILS AS SHOWN ON THEIR ARCHITECTURAL DRAWINGS AND CONFIRMED BY THE OWNER'S SOILS ENGINEER.
30. INSULATE THE PROPOSED HOUSE SERVICE LATERALS ON PRIVATE PROPERTY FROM PROPERTY LINE TO THE HOUSE AND WITHIN THE ROAD RIGHT OF WAY WITH RIGID STYROFOAM INSULATION (50mm THICK MINIMUM) AND ANY OTHER LOCATION WHERE GROUND COVER IS LESS THAN 2.4m FOR WATER, STORM, AND SANITARY SERVICES. INSULATION THICKNESS AND WIDTH REQUIREMENTS SHALL BE AS PER CITY'S ENGINEERING STANDARDS AND PER REQUIREMENTS OF THE CITY OF OTTAWA AND OWNER'S SOILS ENGINEER.
31. EXISTING LATERALS AND WATER SERVICE PIPING HAVE BEEN AND/OR SHALL BE ABANDONED. THE WATER SERVICE SHALL BE BLANKED AND CAPPED AT THE MAIN AS PER CITY'S REQUIREMENTS. THE SEWER LATERAL(S) SHALL BE CAPPED AND/OR PLUGGED AT THE FRONT PROPERTY LINE. ALL WATER AND SEWER LATERAL WORKS SHALL BE CARRIED OUT TO THE CITY'S SATISFACTION.
32. ANY TREES AND UTILITY PLANT PROPOSED BY THE OWNER'S ARCHITECT SHALL MAINTAIN A 2.0m (MIN.) CLEARANCE TO THE PROPOSED WATER SERVICE AND BUILDING LATERAL TRENCH.
33. a) THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES TO PROVIDE PROTECTION OF THE RECEIVING STORM SEWER DURING CONSTRUCTION ACTIVITIES. THESE PRACTICES ARE REQUIRED TO ENSURE NO SEDIMENT AND/OR ASSOCIATED POLLUTANTS ARE RELEASED TO THE RECEIVING WATERCOURSE. THESE PRACTICES INCLUDE INSTALLATION OF SEDIMENT BARRIERS ON ALL CATCH BASIN AND MAINTENANCE HOLES AND A SILT FENCE BARRIER (AS PER OPSD 219.110 AND ASSOCIATED SPECIFICATIONS) ALONG THE PROPERTY LIMITS OF THE PROPOSED DEVELOPMENT AND ALL OTHER AREAS THAT MAY BE SUBJECT TO EROSION. SEDIMENT BARRIERS TO BE AMOCO A555 NONWOVEN GEOTEXTILE OR APPROVED EQUIVALENT.  
b) THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES TO PROVIDE PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
34. THE TRENCH DRAIN STRUCTURE IN THE DOWN RAMP DRIVEWAY SHALL BE AS PER ARCHITECT'S SPECIFICATIONS.
35. THE TRENCH DRAIN LOCATED IN THE DRIVEWAY AS SHOWN ON THIS DRAWING SHALL BE CONSTRUCTED WITH HEAT TRACING WIRES, ETC. AS PROPOSED BY THE OWNER'S ARCHITECT AND/OR OWNER'S MECHANICAL ENGINEER AND SHALL BE CONSTRUCTED PER ARCHITECT'S HOUSE DRAWINGS.
36. FOR TYPICAL DEPRESSED DRIVEWAY BACKWATER VALVE AND STANDPIPE DETAIL, REFER TO CITY OF OTTAWA STANDARD DRAWING DWG. NO. S17 REV. DATE MARCH 2009 AND S18 REV. DATE MARCH 2007.
37. THE HEATING SYSTEM SHALL BE INSTALLED BENEATH BOTH REVERSE DRIVEWAYS AS PER HOUSE DESIGNER'S/OWNER'S REQUIREMENTS. THE HEATING SYSTEM WORKS SHALL BE CARRIED OUT AS PROPOSED ON THE OWNER'S ARCHITECT'S DRAWINGS AND AS PER THE CITY OF OTTAWA'S REQUIREMENTS AND TO THE INSPECTOR'S SATISFACTION.
38. WHERE SERVICES LATERALS PASS UNDER THE BUILDING'S FRONT PORCH, THE CITY OF OTTAWA RECOMMENDS SLEEPING TO BE PROVIDED.
39. INSTALL ASPHALT BUMP UP AS PER TYPICAL X-SECTIONAL DETAIL A-A' ACROSS THE ENTIRE WIDTH OF BOTH REVERSE DRIVEWAYS.
40. THE REVERSED SLOPED DRIVEWAY WAS DESIGNED AND APPROVED BY THE CITY AS PER CITY OF OTTAWA STANDARDS S17 AND S18.
41. THE CITY OF OTTAWA RECOMMENDS THAT A PRESSURIZED DRAIN PIPE TYPE MATERIAL BE USED FOR THE ROOF DRAIN LEADER PIPE IN THE BUILDING IN THE EVENT OF SURCHARGE IN THE SYSTEM.
42. NO EXCESS DRAINAGE, DURING AND AFTER CONSTRUCTION, WILL BE DIRECTED TOWARDS THE NEIGHBORS' PROPERTIES.
43. ALL TREES ON THE RIGHT-OF-WAY ARE TO BE MAINTAINED BEFORE AND AFTER CONSTRUCTION AND ALL TREES WITHIN THE PROPERTY SHALL BE PROTECTED AS PER THE 'MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAWS' AND THE 'URBAN TREES CONSERVATION BY-LAW' AS AMENDED FROM TIME TO TIME.
44. THERE WILL BE NO ALTERATION TO THE EXISTING GRADE AND DRAINAGE PATTERN ON THE PROPERTY LINES.

CONNECT NEW STORM LATERAL TO EXISTING STORM SEWER AT INV. ±82.22. EXISTING STORM SEWER SPRINGLINE ELEVATION ±82.22. ALL WORKS SHALL BE CARRIED OUT TO CITY OF OTTAWA'S SATISFACTION AND AS PER CITY DETAIL S11.2.

CONNECT NEW SANITARY LATERAL TO EXISTING SANITARY SEWER AT INV. ±81.10. EXISTING SANITARY SEWER SPRINGLINE ELEVATION ±81.10. ALL WORKS SHALL BE CARRIED OUT TO CITY OF OTTAWA'S SATISFACTION AND AS PER CITY DETAIL S11.

WATER SERVICE CONNECTION BY CITY OF OTTAWA

NO.	REVISION	DATE	BY
2	REVISIONS AS PER LATEST REVISED SITE AND LANDSCAPING PLAN OF JULY 9, 2021	07/20/21	TLM
1	REVISIONS TO LOWER GRADE AROUND THE AMENITY AREA PER LANDSCAPE ARCHITECT'S COMMENTS OF MAY 21, 2021	06/14/21	TLM

**SCALE**  
0 1.25m 3.75m 6.25m  
1:125 HORIZONTAL  
VERTICAL

**DESIGN** T.L.M.  
**CHECKED** T.L.M.  
**DRAWN BY** P.M.  
**CHECKED** T.L.M.  
**APPROVED** T.L.M.

**PROJECT**  
1062 AND 1066 SILVER STREET  
PART OF LOT 31  
REGISTERED PLAN 294  
CITY OF OTTAWA

**DRAWING TITLE**  
PROPOSED SITE GRADING PLAN

**PROJECT No.** 821-10  
**DATE** APRIL 2021  
**DRAWING No.** G-1

**T.L. MAK ENGINEERING CONSULTANTS LTD.**  
CONSULTING ENGINEERS

NO.	REVISION	DATE	BY
2	REVISIONS AS PER LATEST REVISED SITE AND LANDSCAPING PLAN OF JULY 9, 2021	07/20/21	TLM
1	REVISIONS TO LOWER GRADE AROUND THE AMENITY AREA PER LANDSCAPE ARCHITECT'S COMMENTS OF MAY 21, 2021	06/14/21	TLM