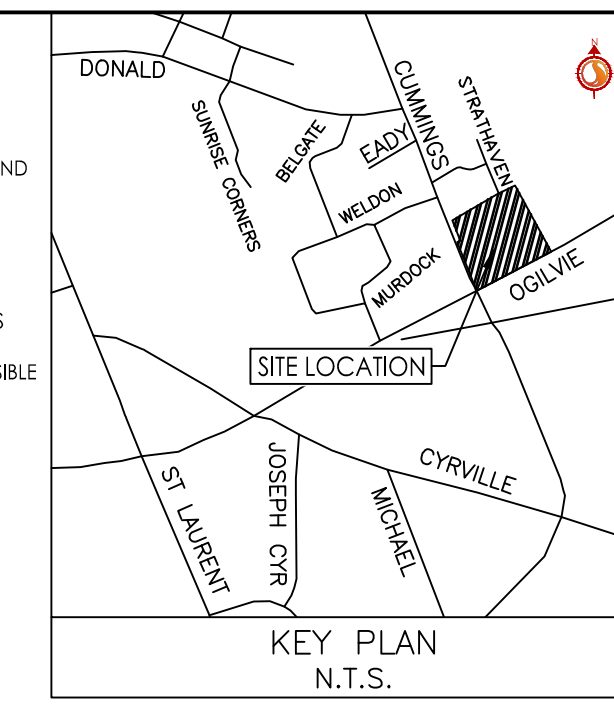




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CROSSING	STM INV	STM OBV	SAN INV	SAN OBV	WTR TOP	WTR BTM	ABANDONED WTR TOP	ABANDONED WTR BTM	NOTES
1	±68.92 (68.92)	±69.52 (69.62)	67.43	67.68					
2			67.50	67.75	±69.15	±68.85			
3	69.65	69.95			±69.15	±68.85			
4	69.88	70.18	67.78	68.03					
5	69.69	69.99					69.10	68.95	CONTRACTOR TO CONFIRM EX. ABANDONED WATERMAIN LOCATION AND ELEVATION AND REMOVE IF CONFLICTING WITH PROPOSED SERVICE.
6			67.58	67.83			69.15	69.00	CONTRACTOR TO CONFIRM EX. ABANDONED WATERMAIN LOCATION AND ELEVATION AND REMOVE IF CONFLICTING WITH PROPOSED SERVICE.
7					68.95	68.80	69.20	69.05	CONTRACTOR TO CONFIRM EX. ABANDONED WATERMAIN LOCATION AND ELEVATION AND REMOVE IF CONFLICTING WITH PROPOSED SERVICE.

\* BRACKETS DENOTE ADJUSTED VALUE WITH CONCRETE PIPE THICKNESS

- GENERAL NOTES**
- ALL WORK SHALL BE CARRIED OUT IN COMPLIANCE WITH THE ONTARIO OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS.
  - ALL WORK AND MATERIALS TO CONFORM WITH CURRENT MINISTRY OF THE ENVIRONMENT & ENERGY OF ONTARIO, CITY OF OTTAWA AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS. LOCAL UTILITY STANDARDS AND MINISTRY OF TRANSPORTATION STANDARDS WILL APPLY WHERE REQUIRED.
  - THE CONTRACTOR IS ADVISED THAT WORKS BY OTHERS MAY BE ONGOING DURING THE PERIOD OF THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES AND COORDINATION WITH ALL OTHER CONTRACTORS AND PREVENT CONSTRUCTION CONFLICTS.
  - THE INFORMATION PROVIDED FOR EXISTING SERVICES AND UTILITIES WAS PROVIDED BY OTHERS. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL SERVICES AND UTILITIES DURING CONSTRUCTION. ALL EXISTING UTILITIES MUST BE LOCATED AND VERIFIED BY EACH UTILITY PRIOR TO COMMENCEMENT OF WORK. ANY VARIANCE IS TO BE IMMEDIATELY REPORTED TO THE ENGINEER. COST TIME DUE TO FAILURE OF THE CONTRACTOR TO CONFIRM SERVICE AND UTILITY LOCATIONS AND NOTIFY THE ENGINEER OF POSSIBLE CONFLICTS PRIOR TO CONSTRUCTION WILL BE AT THE CONTRACTORS EXPENSE.
  - ALL CONSTRUCTION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RECOMMENDATIONS MADE IN THE GEOTECHNICAL REPORT.
  - THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED AND TO BEAR THE COST OF SAME INCLUDING WATER PERMIT AND ASSOCIATED COSTS.
  - ALL DISTURBED AREAS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION TO THE SATISFACTION THE ENGINEER AND THE CITY OF OTTAWA. PAVEMENT RESTOREMENT FOR SERVICE AND UTILITY CUTS SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARD R10, OPSD 509.010 AND OPSD 310.
  - BENCHMARKS: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE SITE BENCHMARK(S) HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON DRAWING GP-1.
  - THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER | (ONE) SET OF AS CONSTRUCTED SITE SERVING, GRADING, AND SITE ELECTRICAL DWGS.
  - CONTRACTOR TO LOCATE EXISTING SERVICE LATERALS PRIOR TO CONSTRUCTION. EXISTING STORM AND SANITARY SERVICE LATERALS TO BE ABANDONED PER S11.4. EXISTING WATER SERVICE TO BE BLANKED AT THE MAIN (TYP.)
  - TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, OSULIVAN, VOLLEBEK LTD. PROJECT NO. 24453-23. TOPOGRAPHIC PLAN OF SURVEY PART OF LOT 18 REGISTERED PLAN 217 CITY OF OTTAWA DATED NOVEMBER 19, 2024.
  - SITE PLAN PREPARED BY RODERICK LAHEY ARCHITECT INC. DATED JUNE 1, 2026.
  - GEOTECHNICAL INVESTIGATION P057701 PREPARED BY PATERSON GROUP DATED FEBRUARY 3, 2025. GEOTECHNICAL INFORMATION PRESENTED ON THESE DRAWINGS MAY BE INTERPOLATED FROM THE ORIGINAL REPORT. REFER TO ORIGINAL GEOTECHNICAL REPORT FOR ADDITIONAL DETAILS AND TO VERIFY ASSUMPTIONS MADE THERE.

### WATER SUPPLY SERVICING

- THE CONTRACTOR SHALL CONSTRUCT WATERMAIN, WATER SERVICES, CONNECTIONS & APPURTENANCES AS PER CITY OF OTTAWA SPECIFICATIONS & SHALL CO-ORDINATE AND PAY ALL RELATED COSTS INCLUDING THE COST OF CONNECTION, INSPECT & COVER BY CITY PERSONNEL.
- WATER SERVICE TO BE INSTALLED 1.0m OFF BUILDING FACE. STAND POST TO BE INSTALLED AT PROPERTY LINE AS SHOWN ON DRAWING.
- WATER SERVICE STAND POST TO BE INSTALLED AT PROPERTY LINE.
- WATERMAIN TRENCH AND BEDDING SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STD. W17 UNLESS OTHERWISE SPECIFIED. BEDDING AND COVER MATERIAL TO BE SPECIFIED BY PROJECT GEOTECHNICAL CONSULTANT.
- SERVICE CONNECTIONS SHALL BE INSTALLED A MINIMUM OF 2400mm FROM ANY CATCH-BASIN, MANHOLE, OR OBJECT THAT MAY CONTRIBUTE TO FREEZING. THERMAL INSULATION SHALL BE INSTALLED ON ALL PROPOSED CBS ON THE W/M STREET SIDE WHERE 2400mm SEPARATION CANNOT BE ACHIEVED (AS PER CITY OF OTTAWA STD. W22 & W23).
- CATHODIC PROTECTION TO BE SUPPLIED ON METALLIC FITTINGS AS PER CITY OF OTTAWA STD. W40 AND W42.
- ALL WATERMAIN BENDS, JOINTS, TEES AND PLUGS SHALL BE MECHANICALLY RESTRAINED IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS.
- ALL WATERMANS SHALL HAVE MIN. COVER OF 2.4m. WATERMANS ARE TO BE INSTALLED TO THE ELEVATIONS SHOWN ON THE APPROVED SITE SERVING DRAWING. WHERE SPECIFIC WATERMAIN ELEVATIONS ARE NOT SHOWN ON SERVING DRAWING, A MINIMUM COVER OF 2.4m FROM PROPOSED GRADES, AS SHOWN ON THE GRADING PLAN, MUST BE MAINTAINED AT ALL TIMES. IN PREGRADE AREAS COVER TO BE FROM PREGRADE ELEVATIONS. WHERE WATERMAIN COVER IS LESS THAN 2.4m, insulation to be supplied in accordance with CITY OF OTTAWA STD. W22.
- WATERMANS MUST COMPLY WITH MINIMUM HORIZONTAL AND VERTICAL CLEARANCES IN ACCORDANCE WITH LOCAL PROVINCIAL GUIDELINES AND THE APPLICABLE BUILDING AND PLUMBING CODE. WHERE HORIZONTAL SEPARATIONS CANNOT BE ACHIEVED, APPROVAL FROM THE ENGINEER MUST BE OBTAINED AND A MINIMUM 500mm VERTICAL SEPARATION MUST BE MAINTAINED.
- ALL WATERMANS SHALL BE HYDROSTATICALLY TESTED IN ACCORDANCE WITH THE CITY OF OTTAWA AND ONTARIO GUIDELINES UNLESS OTHERWISE DIRECTED. PROVISIONS FOR FLUSHING WATER LINE PRIOR TO TESTING, ETC. MUST BE PROVIDED.
- ALL WATERMANS SHALL BE BACTERIOLOGICALLY TESTED IN ACCORDANCE WITH THE CITY OF OTTAWA AND ONTARIO GUIDELINES. ALL CHLORINATED WATER TO BE DISCHARGED AND PRETREATED TO ACCEPTABLE LEVELS PRIOR TO DISCHARGE. ALL DISCHARGED WATER MUST BE CONTROLLED AND TREATED SO AS NOT TO ADVERSELY EFFECT THE ENVIRONMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL MUNICIPAL AND/OR PROVINCIAL REQUIREMENTS ARE FOLLOWED.

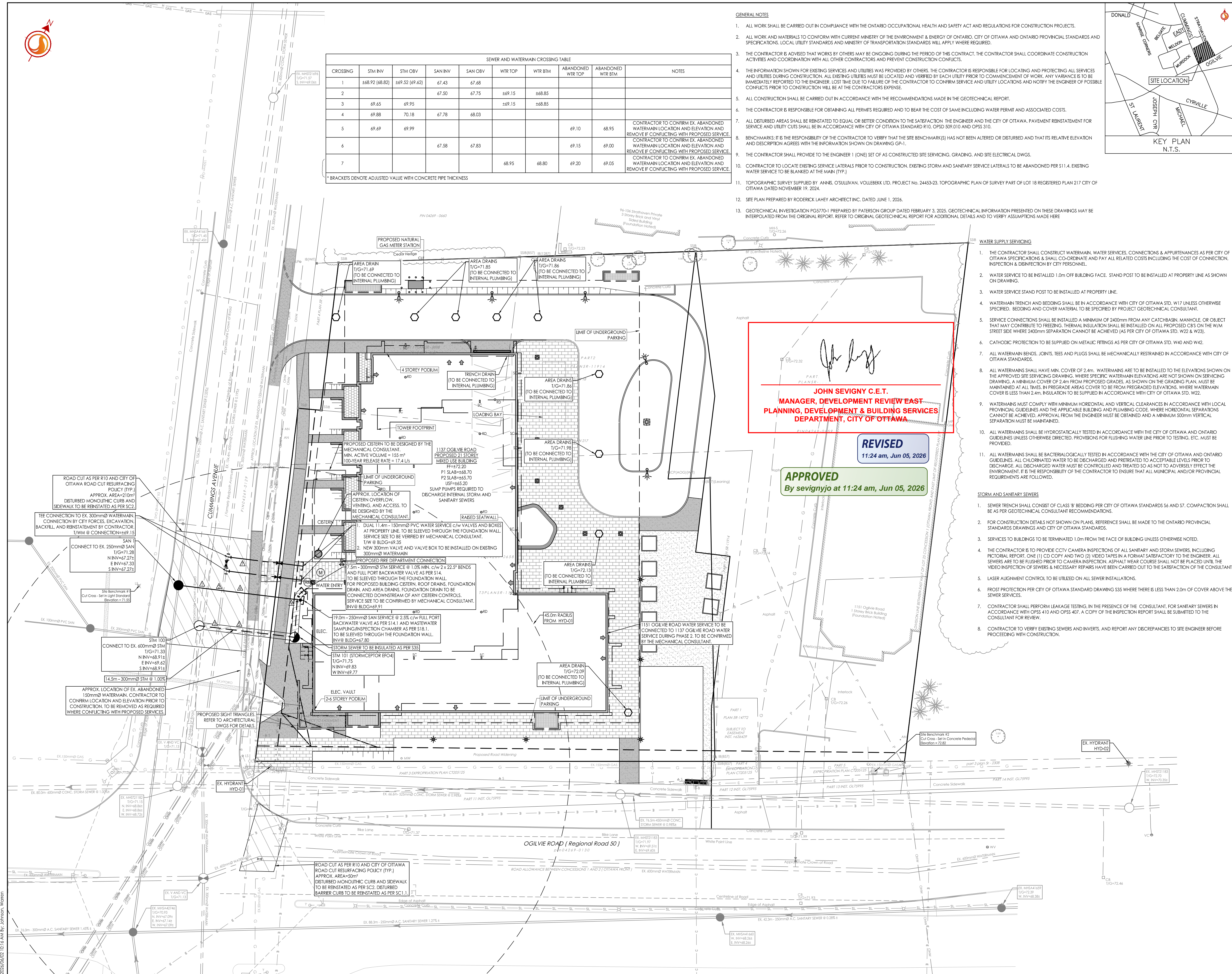
### STORM AND SANITARY SEWERS

- SEWER TRENCH SHALL CONSIST OF CLASS 'B' BEDDING PER CITY OF OTTAWA STANDARDS S6 AND S7. COMPACTION SHALL BE AS PER GEOTECHNICAL CONSULTANT RECOMMENDATIONS.
- FOR CONSTRUCTION DETAILS NOT SHOWN ON PLANS, REFERENCE SHALL BE MADE TO THE ONTARIO PROVINCIAL STANDARDS DRAWINGS AND CITY OF OTTAWA STANDARDS.
- SERVICES TO BUILDINGS TO BE TERMINATED 1.0m FROM THE FACE OF BUILDING UNLESS OTHERWISE NOTED.
- THE CONTRACTOR IS TO PROVIDE CCTV CAMERA INSPECTIONS OF ALL SANITARY AND STORM SEWERS INCLUDING PICTORIAL REPORT, ONE (1) CD COPY AND TWO (2) VIDEO TAPES IN A FORMAT SATISFACTORY TO THE ENGINEER. ALL SEWERS ARE TO BE FLUSHED PRIOR TO CAMERA INSPECTION. ASPHALT WEAR COURSE SHALL NOT BE PLACED UNTIL THE VIDEO INSPECTION OF SEWERS & NECESSARY REPAIRS HAVE BEEN CARRIED OUT TO THE SATISFACTION OF THE CONSULTANT.
- LASER ALIGNMENT CONTROL TO BE UTILIZED ON ALL SEWER INSTALLATIONS.
- FROST PROTECTION PER CITY OF OTTAWA STANDARD DRAWING S35 WHERE THERE IS LESS THAN 2.0m OF COVER ABOVE THE SEWER SERVICES.
- CONTRACTOR SHALL PERFORM LEAKAGE TESTING, IN THE PRESENCE OF THE CONSULTANT, FOR SANITARY SEWERS IN ACCORDANCE WITH OPSD 410 AND OPSD 407. A COPY OF THE INSPECTION REPORT SHALL BE SUBMITTED TO THE CONSULTANT FOR REVIEW.
- CONTRACTOR TO VERIFY EXISTING SEWERS AND INVERTS, AND REPORT ANY DISCREPANCIES TO SITE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.

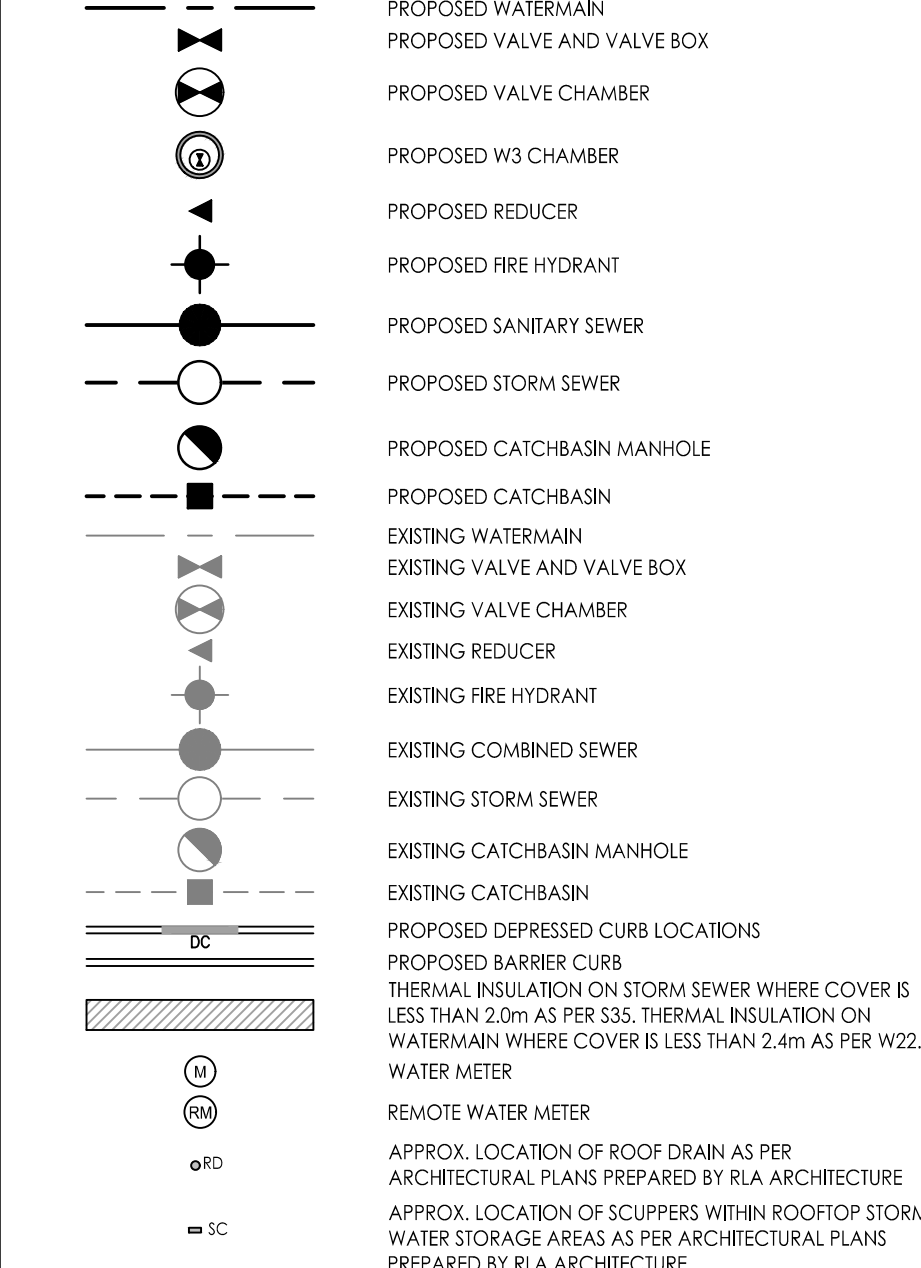
**JOHN SEVIGNY C.E.T.**  
MANAGER, DEVELOPMENT REVIEW EAST  
PLANNING, DEVELOPMENT & BUILDING SERVICES  
DEPARTMENT, CITY OF OTTAWA

**APPROVED**  
By sevignyjo at 11:24 am, Jun 05, 2026

**REVISED**  
11:24 am, Jun 05, 2026



### Legend



### Notes

- ALL AREA AND TRENCH DRAINS TO BE CONNECTED TO INTERNAL PLUMBING AND COLLECTED IN STORM WATER MANAGEMENT CISTERN, DESIGN AND INSTALLATION BY OTHERS.
- FINAL SERVICE LATERAL SIZE, LOCATION AND ELEVATION AND METER AND REMOTE METER LOCATIONS TO BE CONFIRMED BY MECHANICAL CONSULTANT.
- SUMP PUMP REQUIRED TO DISCHARGE INTERNAL STORM AND SANITARY SEWERS. TO BE DESIGNED BY THE MECHANICAL CONSULTANT.
- STORMWATER MANAGEMENT TO BE PROVIDED THROUGH A CISTERN LOCATED IN THE UNDERGROUND PARKING.
- BOOSTER PUMPS TO BE PROVIDED TO MAINTAIN MINIMUM PRESSURES FOR TOWERS 6-STORIES AND HIGHER.
- FLOOR DRAINS LOCATED INSIDE PARKING GARAGE TO BE CONNECTED TO BUILDING INTERNAL SANITARY SEWER.
- USF TO BE CONFIRMED BY THE STRUCTURAL CONSULTANT.

NO.	DESCRIPTION	DATE	BY	APPD.
12	ISSUED FOR SPC APPROVAL	26.06.02	WJ	KJK
11	REVISED SITE PLAN	26.05.25	WJ	KJK
10	ISSUED FOR BUILDING PERMIT 2	26.05.14	WJ	KJK
9	EXCAVATION IFC	26.05.11	WJ	KJK
8	REVISED SITE PLAN	26.03.02	KV	KJK
7	REVISED SITE PLAN	26.01.08	WJ	KJK
6	ISSUED FOR BUILDING PERMIT 1	25.12.12	WJ	KJK
5	ISSUED FOR 66% DESIGN DEVELOPMENT	25.11.25	WJ	KJK
4	REVISED SITE PLAN	25.09.04	WJ	KJK
Revision			By	Appd.
				YY.MM.DD

File Name:	WJ	KJK	WJ	25.04.08
160402095-DB-1137 Oglvie.dwg	Dwn.	Chkd.	Dgn.	YY.MM.DD

### Permit-Seal

Client/Project  
**TC UNITED DEVELOPMENT CORPORATION**

**1137 OGLIVIE ROAD**  
OTTAWA, ON

Title  
**SITE SERVICING PLAN**

Project No. 160402095	Scale 1:250	Sheet 0 2.5 7.5 12.5m
Drawing No. SSP-1	Revision 2 of 7	Revision 12