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Legend

- PROPOSED WATERMAIN AND VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED REDUCER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED WAITS FD-530 (OR EQUIVALENT) TO BE CONNECTED TO INTERNAL STORM SEWER PLUMBING.
- EXISTING WATERMAIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE CHAMBER
- EXISTING REDUCER
- EXISTING FIRE HYDRANT
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- EXISTING CATCHBASIN MANHOLE
- EXISTING CATCHBASIN
- PROPOSED DEPRESSED CURB LOCATIONS
- PROPOSED BARRIER CURB
- PROPOSED RETAINING WALL
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 1.5m. THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m AS PER W22.
- WATER METER
- REMOTE WATER METER
- MONITORING POINTS (REFER TO GEOTECH. REPORT)

Notes

- FINAL METER AND REMOTE METER LOCATIONS TO BE CONFIRMED BY MECHANICAL CONSULTANT.
- THE LOCATION OF UTILITIES IS APPROXIMATE ONLY AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL PROVE THE LOCATION OF UTILITIES AND SHALL BE RESPONSIBLE FOR THEIR PROTECTION AND THE IMPLEMENTATION OF ANY NECESSARY PROCEDURES CALLED FOR IN THE APPROPRIATE STANDARD AND REGULATIONS.
- INTERNAL PLUMBING AND SUMP PUMPS TO BE DESIGNED BY THE MECHANICAL CONSULTANT.
- UNDERGROUND PARKING STRUCTURE FLOOR DRAINS TO BE CONNECTED TO SANITARY SEWER SERVICE.
- THE INTERNAL PLUMBING IN BUILDING A TO ACCOMMODATE THE INDEPENDENT CONNECTIONS OF BUILDING B TO THE SANITARY, WATER AND STORM SERVICE STUBS AT BUILDING A.
- STORMWATER MANAGEMENT TO BE PROVIDED THROUGH A CISTERN IN EACH BUILDING. CISTERN TO BE LOCATED IN THE ASSOCIATED UNDERGROUND PARKING.
  - BUILDING 1 CISTERN A = 45.0m<sup>3</sup> AND RELEASE RATE 32L/s PUMP RATE
  - BUILDING 2 CISTERN B = 40.0m<sup>3</sup> AND RELEASE RATE 10L/s PUMP RATE
  - TOTAL PERMITTED RELEASE RATE FROM SITE = 72.6 L/S
  - TOTAL POST DEVELOPMENT RELEASE RATE FROM SITE = 72.3 L/S (100 YR)

Revision	By	Appd.	YY.MM.DD
4	ISSUED FOR SPA	JP	DT 23.09.01
3	ISSUED FOR SPA	JP	DT 23.02.27
2	ISSUED FOR SPA	JP	DT 22.11.29
1	ISSUED FOR SPA	JP	DT 22.05.25
0	ISSUED FOR SPA	MJS	DT 21.11.22

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160401672.DB	Dwn.	Chkd.	Dgn.	21.09.22

Permit-Seal

Client/Project  
WESTRICH PACIFIC CORP.

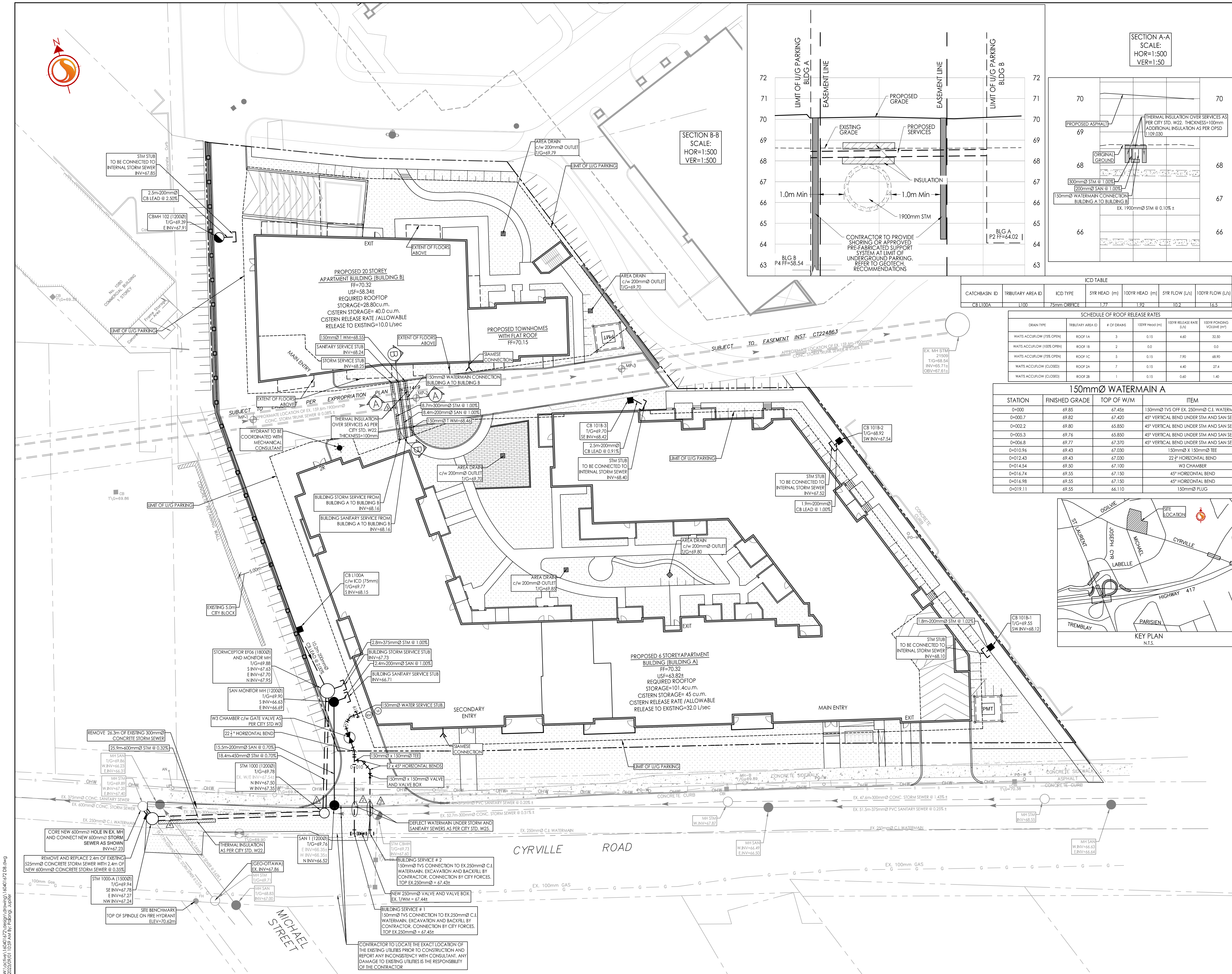
MULTI-FAMILY RESIDENTIAL DEVELOPMENT  
1125-1149 CYRVILLE ROAD  
OTTAWA, ON, CANADA

Title  
SITE SERVICING PLAN

Project No. 160401672  
Scale 1:250

Drawing No. SSP-1  
Sheet 3 of 8  
Revision 4

DWG# 18599



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