



SCALE: 0 1 2 3 4 5 10 15 METRES
1:150

GENERAL NOTES:

- All dimensions are in metres; all elevations are in metres and are geodetic. TBM = 2 nails on utility pole. Elevation = 72.41
- This is not a legal survey. Boundary and topographic information were derived from FARLEY, SMITH & DENNIS SURVEYING LTD. File No. 652-18.
- Contractor is responsible for location and protection of utilities.
- Existing services information shown is based on best current information. Contractor to verify exact locations of services and report any discrepancies to Kollaard Associates Inc.
- All dimensions to be verified on site by contractor prior to construction.
- Any changes made to this plan must be verified and approved by Kollaard Associates Inc.
- Client/contractor is responsible for acquiring all necessary permits. This drawing is not for construction until a building permit has been granted.
- The proposed grades have been set and verified for site grading control only. The grade raise at the building location should be verified with regard to subsurface conditions by qualified geotechnical personnel after completion of the excavation.
- A geotechnical engineer should be retained to provide recommendations with respect to the sub-grade conditions prior to footing installation.
- The owner agrees to prepare and implement an erosion and sediment control plan to the satisfaction of the City of Ottawa, appropriate to the site conditions, prior to undertaking any site alterations (filling, grading, removal of vegetation, etc.) and during all phases of site preparation and construction in accordance with the current Best Management Practices for Erosion and Sediment Control such as, and not limited to, installing filter cloths across manhole/catchbasin lids to prevent sediments from entering structures and install and maintain a light duty silt fence barrier as required.
- All materials and construction to be in accordance with City of Ottawa standards and Ontario Provincial Standards and Specifications: sewer and watermain material types; disinfection, provide minimum 2.4 metres of cover for water services, cathodic protection, City of Ottawa insulation specifications for watermain, pipe bedding, reinstatement of disturbed areas and leakage testing.
- Refer to Kollaard File 180966 for Stormwater Management Design and Geotechnical Report File No. 180966 (dated January 15, 2019).

No.	REVISION	DATE	BY
8	REVISIONS TO MATCH SITE PLAN AND LANDSCAPE PLAN	2020/09/17	ML
7	PER CITY REVIEW COMMENTS	2020/04/17	SD
6	PER CITY REVIEW COMMENTS	2020/02/26	ML
5	PER CITY REVIEW COMMENTS	2020/01/08	ML
4	REVISED IN ACCORDANCE WITH REVISED SITE PLAN	2019/10/21	ML
3	PER REVIEW COMMENTS/SITE PLAN REVISIONS	2019/08/16	ML
2	ISSUED SPA SUBMISSION	2019/01/25	ML
1	ISSUED FOR CLIENT REVIEW	2019/01/24	ML

Kollaard Associates
Engineers
(613) 860-0923
info@kollaard.ca

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KEMPTVILLE, ONTARIO
K0G 1J0 FAX (613) 258-0475
http://www.kollaard.ca

CLIENT: BUILDING INVESTMENTS INC.
Nick Legault, CEO
205-1320 Carling Ave
Ottawa, ON, K1Z7K8
Tel 613-853-4833
email nlegault@buildinginvestments.ca

PROJECT: RESIDENTIAL APARTMENT BUILDING

LOCATION: 841, 845 and 855(A) GRENON AVENUE,
CITY OF OTTAWA, ON.

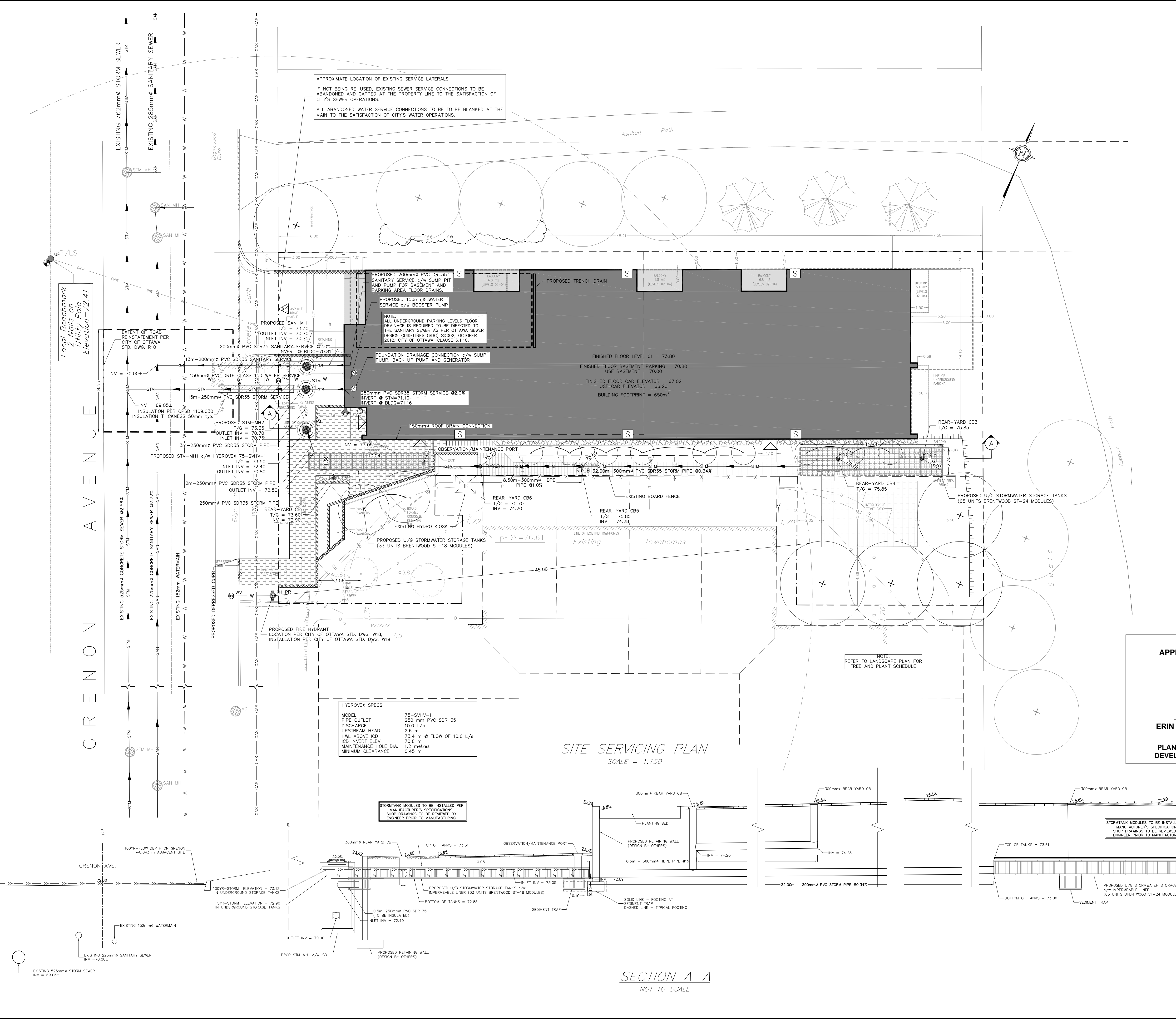
DESIGNED BY: --	CHECKED BY: SD
DRAWN BY: ML	APPROVED BY: SD
DATE: DEC. 12, 2018	
SHEET SET:	

DRAWING No: 180966-SER
DRAWING NAME: SITE SERVICING PLAN

#17891

LEGEND

- EXISTING ELEVATION
- PROPOSED/EXISTING ELEVATIONS
- PROPOSED ELEVATION
- DRAINAGE SLOPE
- EXISTING DRAINAGE
- WATERMAIN
- STORM SEWER
- SANITARY SEWER
- TOP OF SLOPE
- PROPERTY LINE
- OVERHEAD WIRE
- STRUCTURAL RETAINING WALL [3m IN HT.]
- LANDSCAPE RETAINING WALL [1m OR LESS IN HT.]
- SILT FENCE
- OVERLAND FLOW ROUTE
- EXISTING UTILITY POLE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- PROPOSED FIRE HYDRANT
- PROPOSED FIRE DEPARTMENT CONNECTION
- PROPOSED WATER VALVE
- WATER METER
- REMOTE WATER METER
- SUMP AND SUMP PUMP LOCATION
- PROPOSED SCUPPER LOCATION
- EXISTING STORM MANHOLE
- EXISTING SANITARY MANHOLE
- EXISTING VALVE CHAMBER
- EXISTING CATCH BASIN
- PROPOSED CATCH BASIN/MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED SANITARY MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED REAR-YARD CATCH BASIN
- TEMPORARY BENCHMARK
- ITEM TO BE REMOVED



APPROVED REFUSED
THIS 27 DAY OF October, 2020
Erin O'Connell
ERIN O'CONNELL, MCIP, RPP, MANAGER (A)
DEVELOPMENT REVIEW, WEST
PLANNING, INFRASTRUCTURE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

D07-12-19-0018