

SEWER AND WATERMAIN CROSSING TABLE						
CROSSING	STM INV'	STM OSV'	SAN INV'	SAN OSV'	WTR TOP	WTR BSM
1			72.04	72.24	72.69	72.54
2			72.66	72.86	73.9	73.75
3	73.11	73.45			73.9	73.75
4	73.92	74.22	73.19	73.39		
5	73.93	74.23	73.51	73.71		

*Allison Hamlin*

**ALLISON HAMLIN**  
**MANAGER (A), DEVELOPMENT REVIEW WEST**  
**PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT**  
**DEPARTMENT, CITY OF OTTAWA**

**APPROVED**  
 By Allison Hamlin at 11:16 am, May 30, 2023



Stantec Consulting Ltd.  
 400 - 1331 Clyde Avenue  
 Ottawa ON  
 Tel. 613.722.4420  
 www.stantec.com

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Legend	
	PROPOSED WATERMAIN
	PROPOSED VALVE AND VALVE BOX
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER
	PROPOSED STORMCEPTOR
	PROPOSED AREA DRAIN
	EXISTING WATERMAIN
	EXISTING VALVE AND VALVE BOX
	EXISTING FIRE HYDRANT
	EXISTING SANITARY SEWER
	EXISTING STORM SEWER
	EXISTING CATCHBASIN
	PROPOSED WATER METER
	PROPOSED REMOTE WATER METER
	EXISTING CABLE
	EXISTING BELL
	EXISTING TELLUS
	EXISTING TRAFFIC
	EXISTING HYDRO
	EXISTING STREETLIGHT
	PROPOSED RETAINING WALL - RETAINING WALLS GREATER THAN 1.0m IN HEIGHT TO BE DESIGNED BY A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO. RAILINGS REQUIRED WHEN WALL IS 0.6m IN HEIGHT OR GREATER.
	PROPOSED DEPRESSED CURB LOCATION (TWS) AS PER SC 7.3
	CRZ (CRITICAL ROOT ZONE) FOR TREES TO BE PROTECTED (REFER TO LANDSCAPE PLAN)

- NOTES:
- FINAL SERVICE LATERAL SIZE, LOCATION AND ELEVATION TO BE CONFIRMED BY MECHANICAL CONSULTANT.
  - SERVICE LATERALS TO CONNECT TO EXISTING MAIN AS PER CITY STANDARD S11.
  - CONTRACTOR TO LOCATE EXISTING SERVICES AND ANY CONFLICTS WITH EXISTING SERVICES MUST BE REPORTED TO THE ENGINEER PRIOR TO CONTINUING WITH CONSTRUCTION.
  - LOCATION OF EX. STORM, WATER AND SANITARY SERVICING WITHIN ON SITE TO BE CONFIRMED PRIOR TO CONSTRUCTION. SEWERS SHALL BE ROUTED/RECONNECTED AS SHOWN TO MAINTAIN SERVICING TO EX. BUILDINGS.
  - SITE PLAN PREPARED BY RODERICK LAHEY ARCHITECT INC. DATED OCT 11, 2022.
  - TOPOGRAPHIC SURVEY SUPPLIED BY ANNIS, OSULLIVAN, VOLLEBECK LTD. DATED APRIL 16, 2021.

- JOB BENCHMARK:
- CUT CROSS IN SW ON GREENBANK ROAD SOUTH OF THE PROPOSED SITE WITH AN ELEVATION OF 75.96.
  - FIRE HYDRANT ON LISA AVE NORTH EAST OF THE PROPOSED SITE WITH A TOP OF SPINDLE ELEVATION OF 79.26.
7. SITE RELEASE RATES
- TOTAL RELEASE RATE FROM SITE: 89.4 L/s
  - TOTAL PERMITTED RELEASE RATE: 90.3 L/s

Revision	By	Appd.	YY.MM.DD
6	JP	SGG	23.03.30
5	JP	SGG	23.03.07
4	JP	SGG	23.01.31
3	JP	SGG	22.11.04
2	JP	SGG	22.07.18
1	JP	SGG	22.03.14

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6	JP	SGG	23.03.30
5	JP	SGG	23.03.07
4	JP	SGG	23.01.31
3	JP	SGG	22.11.04
2	JP	SGG	22.07.18
1	JP	SGG	22.03.14

File Name:	JP	SGG	JP	YY.MM.DD
160401668-D81.dwg	JP	SGG	JP	21.04.28
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project  
**HOMESTEAD LAND HOLDINGS LIMITED**

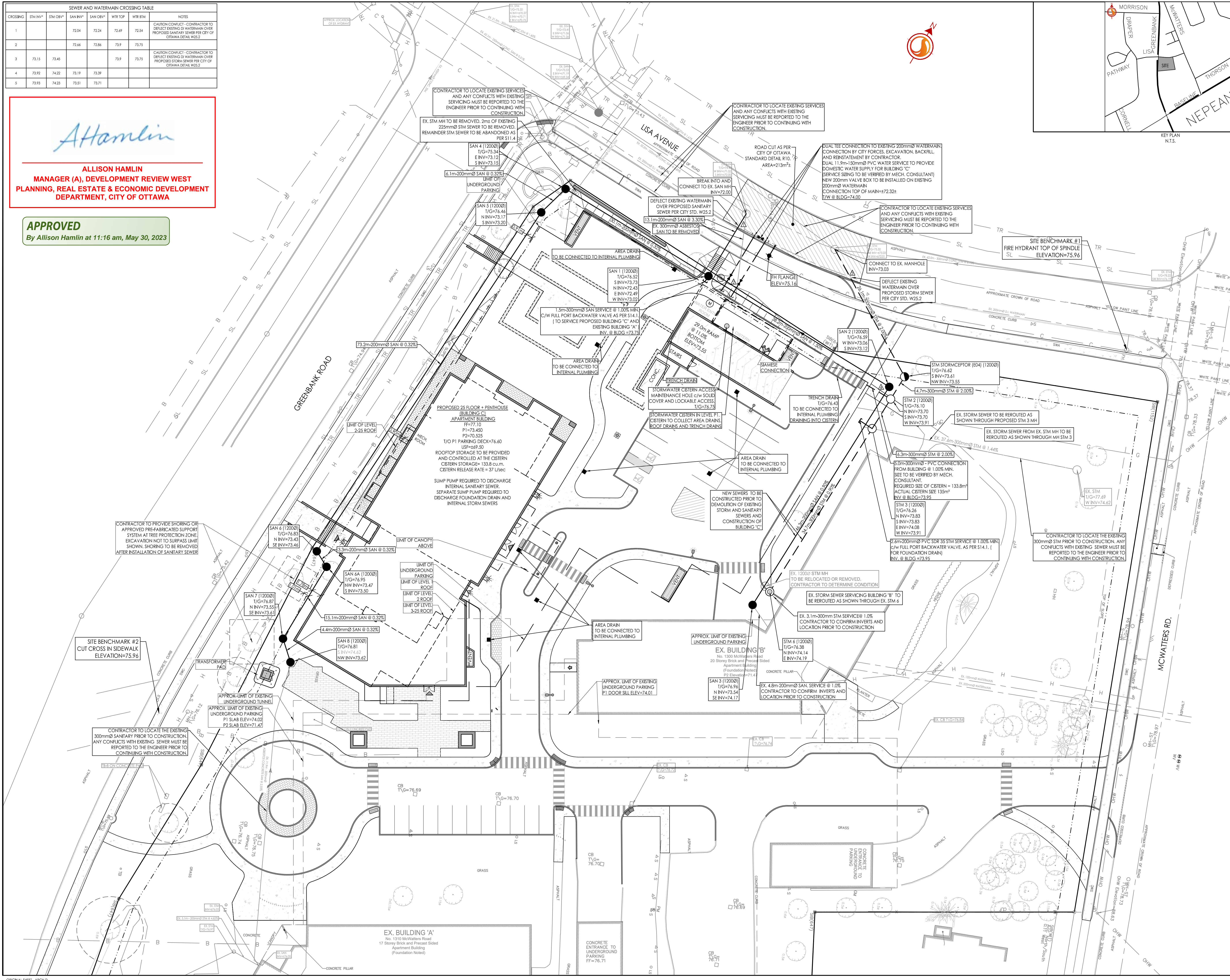
1300 & 1310 MCWATERS ROAD

Ottawa, ON

Title  
**DETAILED SITE SERVICING PLAN**

Project No. 160401668  
 Scale 1:300  
 Drawing No. Sheet Revision

SSP-1 3 of 8 6 PLAN # 18708



2023/05/30 11:16 AM Design drawing (scaled) 160401668-D81.dwg  
 2023/05/30 11:16 AM Design drawing (scaled) 160401668-D81.dwg  
 ORIGINAL SHEET - ARCH D