

STRUCTURE	MIN HEAD (m)	MIN FLOW (L/s)	MAX HEAD (m)	MAX FLOW (L/s)	ORIFICE TYPE
CBMH205	1.45	31.5	1.75	34.6	TEMPEST HF B
CBMH204	2.80	43.8	3.10	46.1	TEMPEST HF B
STMHH202	0.41	9.7	3.90	29.8	ORIFICE PLATE 85mm
CBMH203	3.04	15.6	3.34	16.4	TEMPEST LMF-100mm
CB02	3.50	4.3	3.78	4.5	TEMPEST LMF-50mm
CB01	3.40	14.9	3.79	15.8	TEMPEST LMF-95mm
STMHH201	0.21	11.6	2.94	43.3	ORIFICE PLATE 110mm
CBMH208	1.56	40.4	1.86	44.1	TEMPEST HF C
CB07	1.16	103.9	1.27	108.7	ORIFICE PLATE 215mm

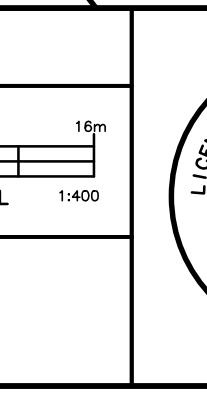
CROSSING NO.	SERVICE	INVERT/OBVERT	SEPARATION (m)
1	SANITARY	112.98	0.50
1	WATER	112.48	
2	CULVERT	116.15	4.55
2	STORM	111.60	

**PROJECT No.** 23069  
**SURVEY** FMW  
**DATED** FEB 2024  
**DWG. No:** 23069-S1

NOTES  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

PROPERTY BOUNDARIES ARE DERIVED FROM TOPOGRAPHIC SURVEY OF PART OF LOT 11 CORE BETWEEN CONCESSIONS 2 & 3 (RIDEAU FRONT), PART OF THE ROAD ALLOWANCE BETWEEN THE CORE AND CONCESSIONS 2 & 3 (RIDEAU FRONT) AND CONCESSION 3 (RIDEAU FRONT). GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA. PREPARED BY FAIRHALL, MOFFATT & WOODLAND LTD. ONTARIO LAND SURVEYORS, REF: AD27800. ELEVATIONS ARE REFERRED TO GEODETIC DATUM (CGVD28).

2 REISSUED FOR SITE PLAN 26/02/24 CC  
1 ISSUED FOR SITE PLAN 11/01/24 CC  
NO. REVISION DESCRIPTION DATE BY



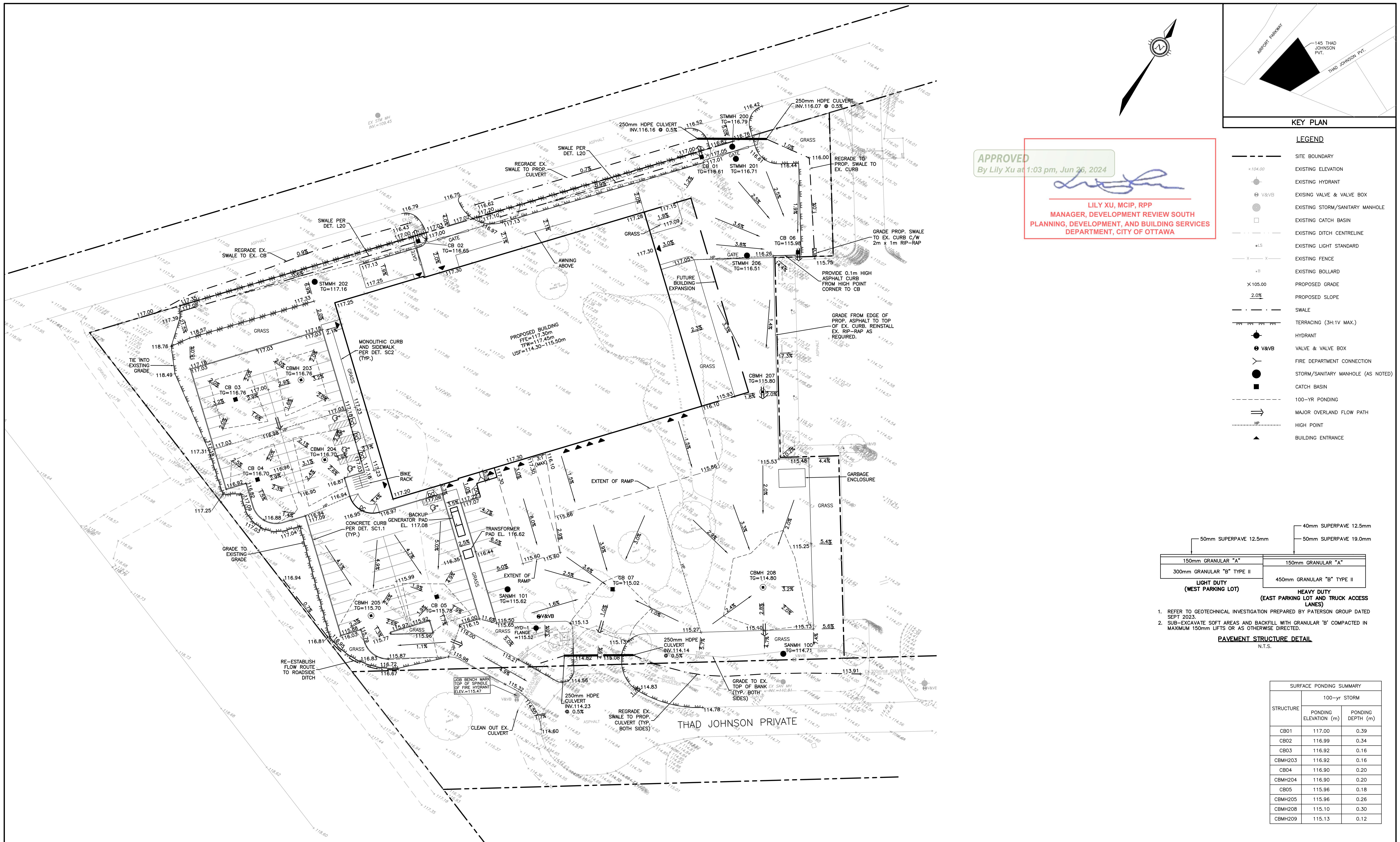
**Robinson**  
Land Development

350 Palladium Drive  
Ottawa, ON K2V 1A8  
(613) 592-6060 rci.com

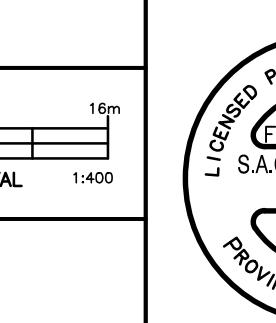
**JENNINGS REAL ESTATE**  
145 THAD JOHNSON PRIVATE  
CITY OF OTTAWA

**SERVICING PLAN**

CITY OF OTTAWA FILE# D07-12-24-0023 PLAN# 19110



NOTES	REISSUED FOR SITE PLAN	26/02/24	CC
PROPERTY BOUNDARIES	ISSUED FOR SITE PLAN	11/01/24	CC
NO.	REVISION DESCRIPTION	DATE	BY

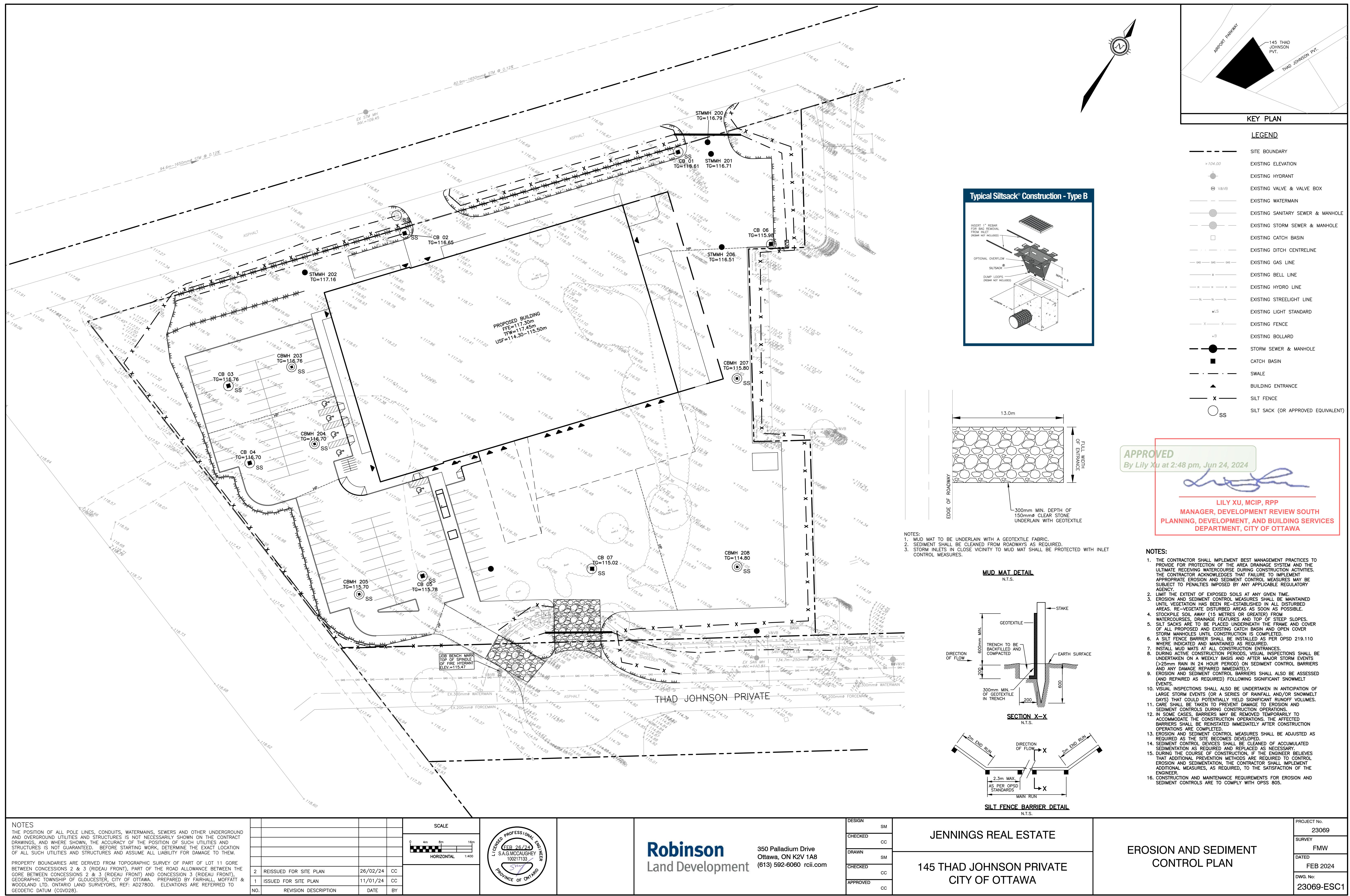


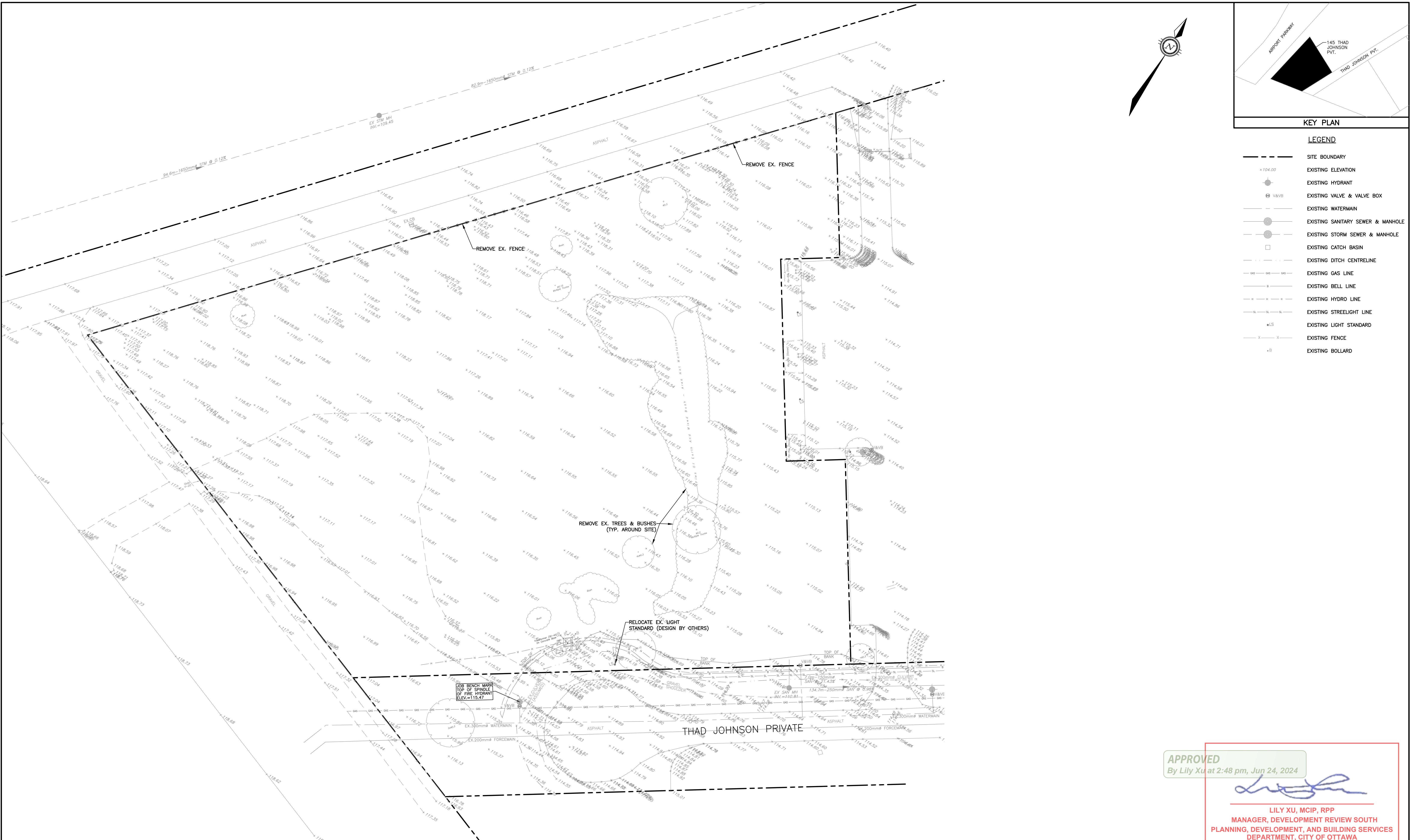
**Robinson**  
Land Development

350 Palladium Drive  
Ottawa, ON K2V 1A8  
(613) 592-6060 rcii.com

PROJECT No.	23069
SURVEY	FMW
DATED	FEB 2024
DWG. No:	23069-GR1



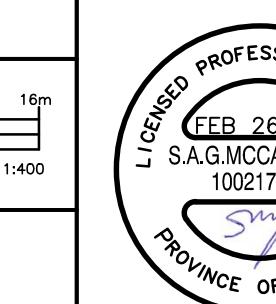




**NOTES**

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

PROPERTY BOUNDARIES ARE DERIVED FROM TOPOGRAPHIC SURVEY OF PART OF LOT 11 GORE BETWEEN CONCESSIONS 2 & 3 (RIDEAU FRONT), PART OF THE ROAD ALLOWANCE BETWEEN THE GORE BETWEEN CONCESSIONS 2 & 3 (RIDEAU FRONT) AND CONCESSION 3 (RIDEAU FRONT), GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA. PREPARED BY FAIRHALL, MOFFATT & WOODLAND LTD. ONTARIO LAND SURVEYORS, REF: AD27800. ELEVATIONS ARE REFERRED TO GEODETIC DATUM (CGVD28).



# Robinson Land Development

350 Palladium Drive  
Ottawa, ON K2V 1A8  
(613) 592-6060 [rcii.com](http://rcii.com)

JENNINGS REAL ESTATE

# 145 THAD JOHNSON PRIVATE CITY OF OTTAWA

---

**LILY XU, MCIP, RPP**  
**MANAGER, DEVELOPMENT REVIEW SOUTH**  
**PLANNING, DEVELOPMENT, AND BUILDING SERVICES**  
**DEPARTMENT. CITY OF OTTAWA**

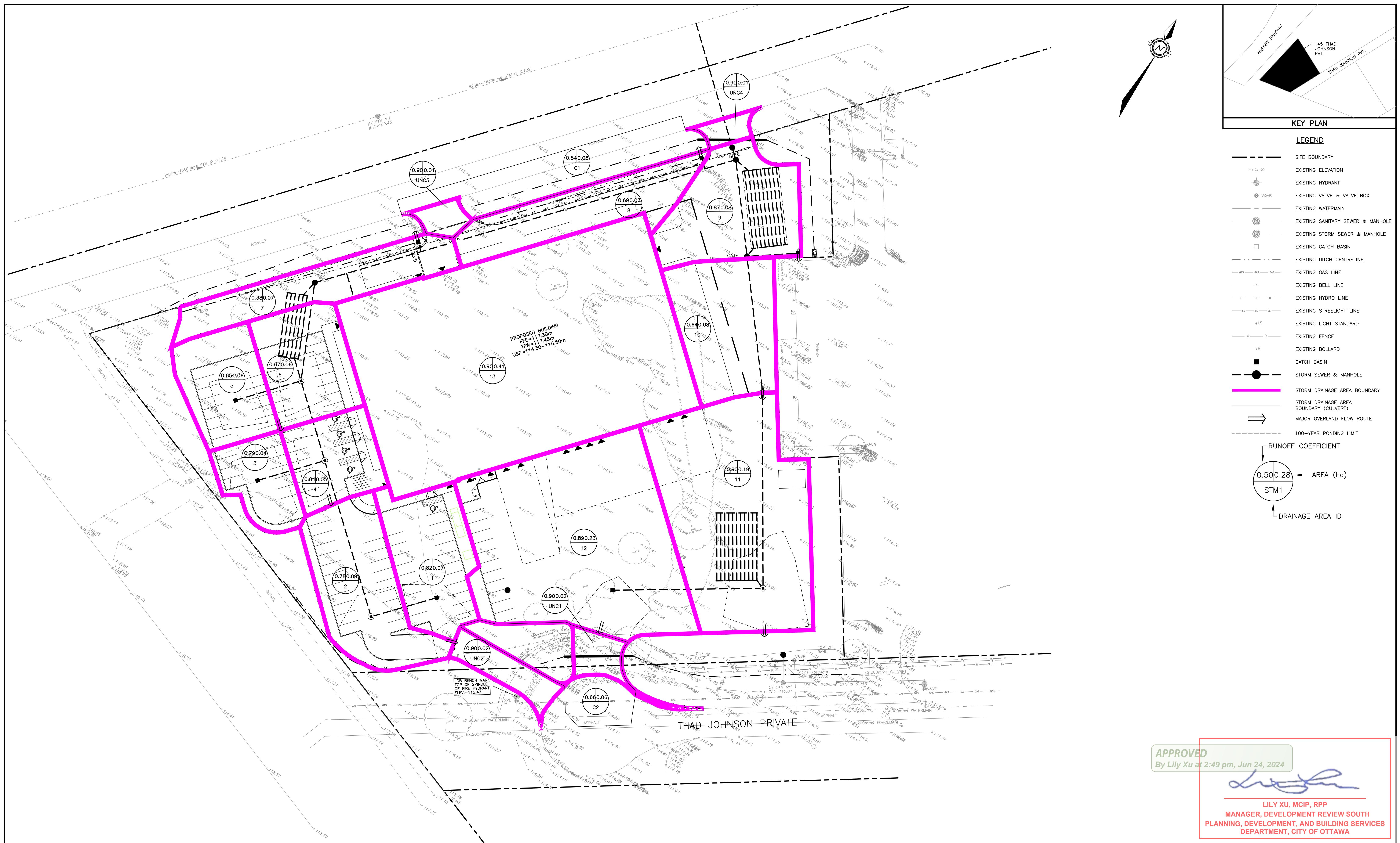
---

**LILY XU, MCIP, RPP**  
**MANAGER, DEVELOPMENT REVIEW SOUTH**  
**PLANNING, DEVELOPMENT, AND BUILDING SERVICES**  
**DEPARTMENT. CITY OF OTTAWA**

---

**LILY XU, MCIP, RPP**  
**MANAGER, DEVELOPMENT REVIEW SOUTH**  
**PLANNING, DEVELOPMENT, AND BUILDING SERVICES**  
**DEPARTMENT. CITY OF OTTAWA**

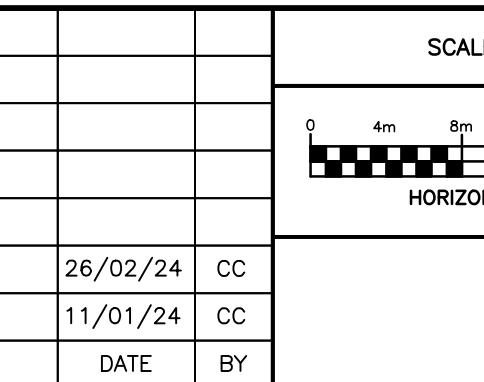
ROJECT No.	23069
JURVEY	FMW
ATED	FEB 2024
WG. No:	23069-R1



**NOTES**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND  
AND UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT  
DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND  
STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION  
OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.  
PROPERTY BOUNDARIES ARE DERIVED FROM TOPOGRAPHIC SURVEY OF PART OF LOT 11 CORE  
BETWEEN CONCESSIONS 2 & 3 (RIDEAU FRONT), PART OF THE ROAD ALLOWANCE BETWEEN THE  
CORE AND BETWEEN CONCESSIONS 2 & 3 (RIDEAU FRONT) AND CONCESSION 3 (RIDEAU FRONT).  
GEOGRAPHIC TOWNSHIP OF GLOUCESTER, CITY OF OTTAWA. PREPARED BY FAIRHALL, MOFFATT &  
WOODLAND LTD. ONTARIO LAND SURVEYORS, REF: AD27800. ELEVATIONS ARE REFERRED TO  
GEODETIC DATUM (CGVD28).

2 REISSUED FOR SITE PLAN 26/02/24 CC  
1 ISSUED FOR SITE PLAN 11/01/24 CC  
NO. REVISION DESCRIPTION DATE BY

SCALE  
0 4m 8m 16m  
HORIZONTAL 1:400



26/02/24  
S.A.G. McCaughey N.E.T.  
100217133  
PROVINCE OF ONTARIO

**Robinson**  
Land Development

350 Palladium Drive  
Ottawa, ON K2V 1A8  
(613) 592-6060 rcii.com

DESIGN SM  
CHECKED CC  
DRAWN SM  
CHECKED CC  
APPROVED CC

JENNINGS REAL ESTATE  
145 THAD JOHNSON PRIVATE  
CITY OF OTTAWA

STORM AREA DRAINAGE PLAN

PROJECT No. 23069  
SURVEY FMW  
DATED FEB 2024  
DWG. No: 23069-STM1