

## LEGEND

PROPERTY LINE

EXISTING C OF ROAD

EXISTING EDGE OF GRAVEL

EXISTING EDGE OF PAVEMENT

EXISTING TREE

X EXISTING FENCE

UP O EXISTING UTILITY POLE

O MH-S EXISTING SANITARY MANHOLE

S EXISTING SANITARY

ST EXISTING SANITARY STORM

GAS EXISTING GAS

W EXISTING WATERMAIN

x 64.02 EXISTING GROUND ELEVATION

S:

LOCATION OF UTILITIES IS APPROXIMATE ONLY, AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR IS RESPONSIBLE TO PROVIDE THE LOCATION AND STATUS OF UTILITIES AND SHALL BE RESPONSIBLE FOR QUATE PROTECTION OF PLANT AND EQUIPMENT FROM DAMAGE UNTIL SUCH TIME AS THE SERVICE PROVIDER HAS CONFIRMED IN WRITING THE SERVICE IS ABANDONED AND CAN BE REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY SERVICES OR UTILITIES DISTURBED DURING CONSTRUCTION, TO THE SATISFACTION OF THE AUTHORITY HAVING JURISDICTION.

CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF EXISTING SERVICES PRIOR TO ANY INSTRUCTION. THE CONTRACTOR SHALL CONFIRM LOCATIONS AND ELEVATIONS OF EXISTING SERVICES PRIOR COMMENCING CONSTRUCTION. ALL DIMENSIONS SHALL BE CHECKED AND VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES, INTERPRETATIONS, CHANGES ADDITIONS TO THESE DRAWINGS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER, WHEN ED AND BEFORE PROCEEDING WITH CONSTRUCTION WORKS. DO NOT CONTINUE CONSTRUCTION IN AREAS WHERE DISCREPANCIES APPEAR UNTIL SUCH DISCREPANCIES HAVE BEEN RESOLVED.

ADDITIONAL PROJECT NOTES REFER TO DRAWING C001.

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John Long

**JOHN SEVIGNY C.E.T.  
MANAGER (A), DEVELOPMENT REVIEW EAST  
MINING, DEVELOPMENT & BUILDING SERVICES  
DEPARTMENT, CITY OF OTTAWA**

APPROVED  
sevignyjo at 10:42 am, Aug 22, 2025

**CAUTION**  
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  
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STARTING WORK, DETERMINE THE EXACT  
LOCATION OF ALL SUCH UTILITIES AND  
STRUCTURES AND ASSUME ALL LIABILITY FOR  
DAMAGE TO THEM.

SCALE  
0 1m 2m 4m  
HORIZONTAL  
1:100  
NORTH

DESIGNED  
BY

This image shows an architectural scale bar and a north arrow. The scale bar is labeled '0', '1m', '2m', and '4m'. Below the scale bar is the text 'HORIZONTAL'. To the right of the scale bar is a ratio '1:100'. Below the scale bar is a north arrow pointing upwards, with the word 'NORTH' written next to it. To the right of the north arrow is the text 'DESIGNED BY'.

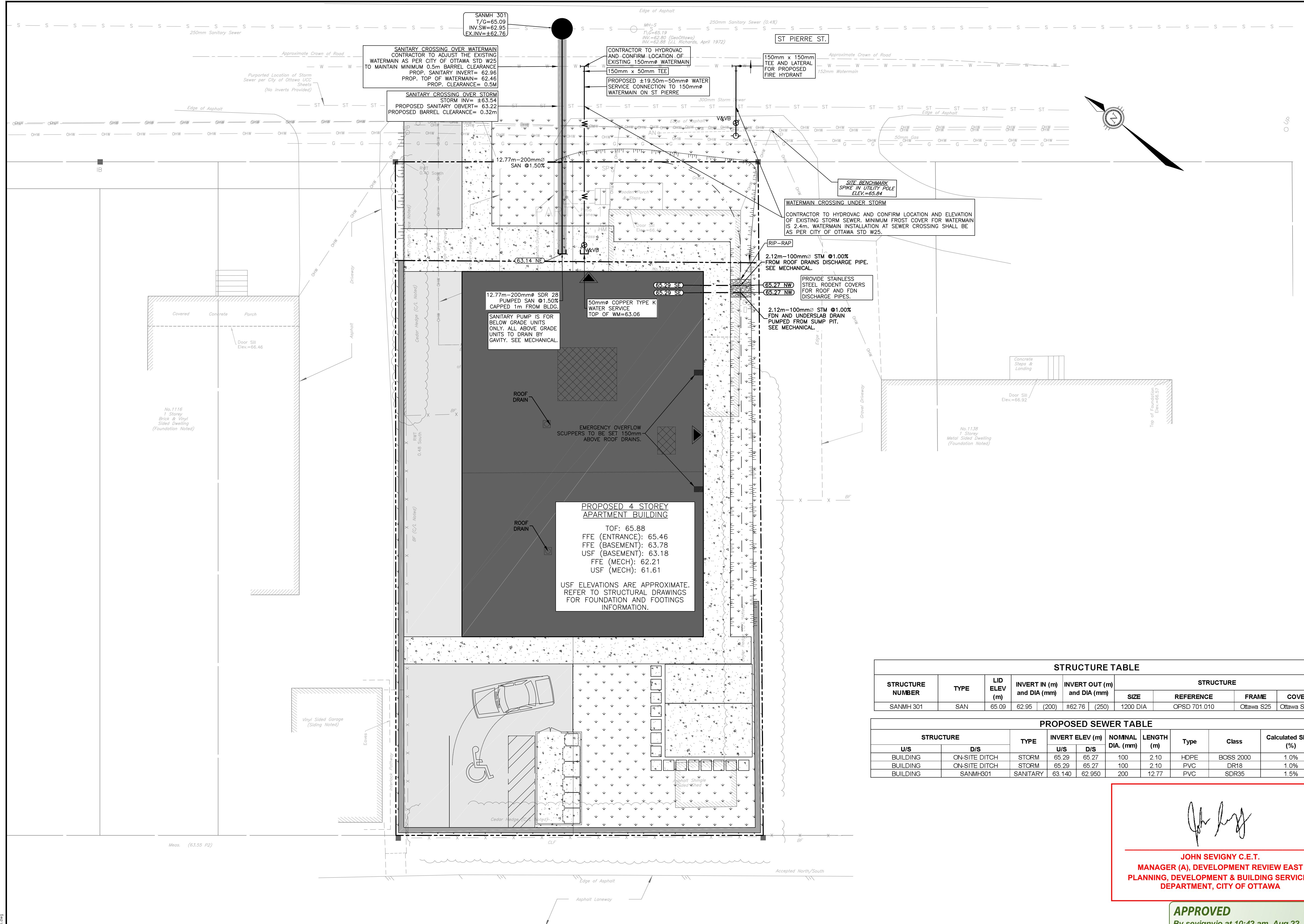
CLIENT	<b>PulseSocieties Ltd.</b> 135 LAURIER AVE W, SUITE 100 OTTAWA, ON, K1P 5J2	BAS...
		DES...

exp.

ulseSocieties Ltd.  
AURIER AVE W, SUITE 100  
TTAWA ON K1B 5J2

EPLAN AGJ	PROJECT IGN CKED AJ	1132 ST. PIERRE OTTAWA, ONTARIO. K1C 1L5	PROJECT No. OTT-24006873-A SURVEY AOV DATE 31/07/24
AGJ	TITLE JECT MANAGER AJ	EXISTING CONDITIONS AND REMOVALS PLAN	DRAWING No. C000
ROVED AA			





STRUCTURE TABLE								
STRUCTURE NUMBER	TYPE	LID ELEV (m)	STRUCTURE		SIZE	REFERENCE	FRAME	COVER
			INVERT IN (m) and DIA (mm)	INVERT OUT (m) and DIA (mm)				
SANMH 301	SAN	65.09	62.95 (200)	±62.76 (250)	1200 DIA	OPSDE 701.010	Ottawa S25	Ottawa S24.1

PROPOSED SEWER TABLE							
STRUCTURE	TYPE	INVERT ELEV (m)	STRUCTURE		Type	Class	Calculated Slope (%)
			U/S	D/S	U/S	D/S	
BUILDING	ON-SITE DITCH	STORM	65.29	65.27	100	2.10	HDPE
BUILDING	ON-SITE DITCH	STORM	65.29	65.27	100	2.10	PVC
BUILDING	SANMH-301	SANITARY	63.140	62.950	200	12.77	PVC

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

APPROVED  
By sevignyjo at 10:42 am, Aug 22, 2025

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REV	REVISION DESCRIPTION	DATE	BY	APPD	REV	REVISION DESCRIPTION	DATE	BY	APPD
4	RE-ISSUED FOR SPA	23/07/25	AJ	AJ					
3	RE-ISSUED FOR SPA	29/05/25	AGJ	AJ					
2	RE-ISSUED FOR SPA	11/10/24	AGJ	AJ					
1	SPA	06/08/24	AGJ	AJ					

SCALE  
0 1m 2m 4m  
HORIZONTAL  
NORTH

DESIGNED BY  
LICENCED PROFESSIONAL ENGINEER  
A. K. JARIWALA  
100562090  
2025/07/23  
PROVINCE OF ONTARIO

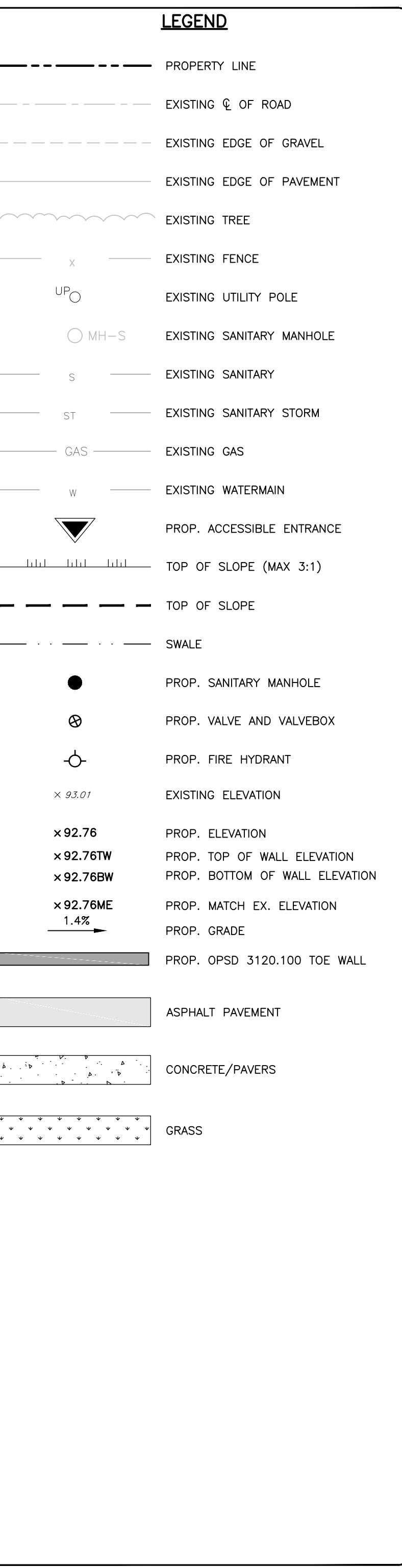
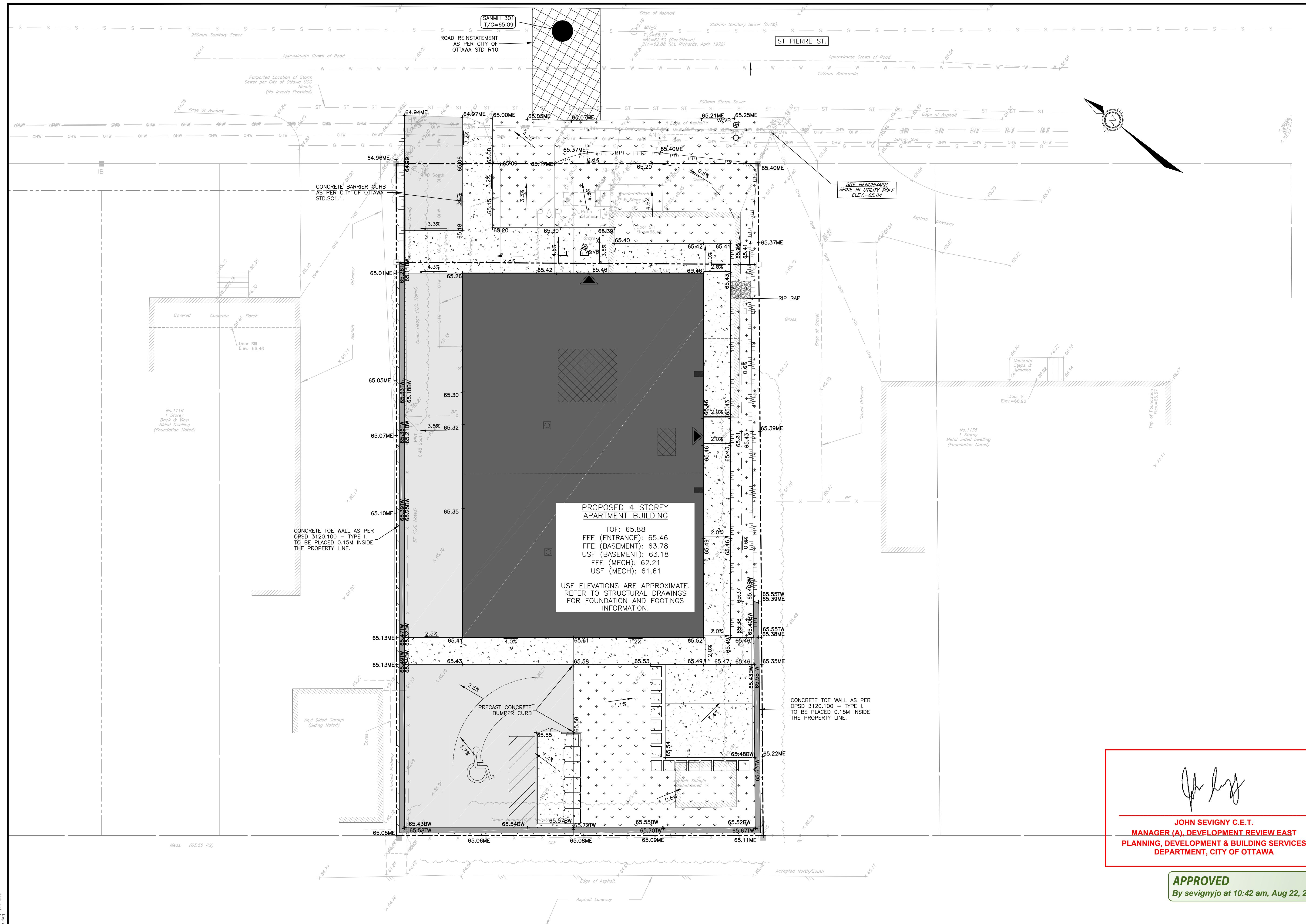
REVIEWED BY  
exp Services Inc.  
E-1615.688.1899 | F-1615.225.7330  
2000 Carling Ave, Unit 100  
Ottawa, ON K2B 6H6  
Canada  
www.exp.ca

CLIENT  
PulseSocieties Ltd.  
135 LAURIER AVE W, SUITE 100  
OTTAWA, ONTARIO, K1C 5J2  
613.612.3288

BASEPLAN  
AGJ  
DESIGN  
AGJ  
CHECKED  
AJ  
CAD  
AGJ  
PROJECT MANAGER  
AJ  
APPROVED  
AA

PROJECT NO  
07-24006873-A0  
SURVEY  
AOV  
DATE  
31/07/24  
DRAWING NO  
C100

1132 ST. PIERRE  
OTTAWA, ONTARIO, K1C 1L5  
SITE SERVICING PLAN

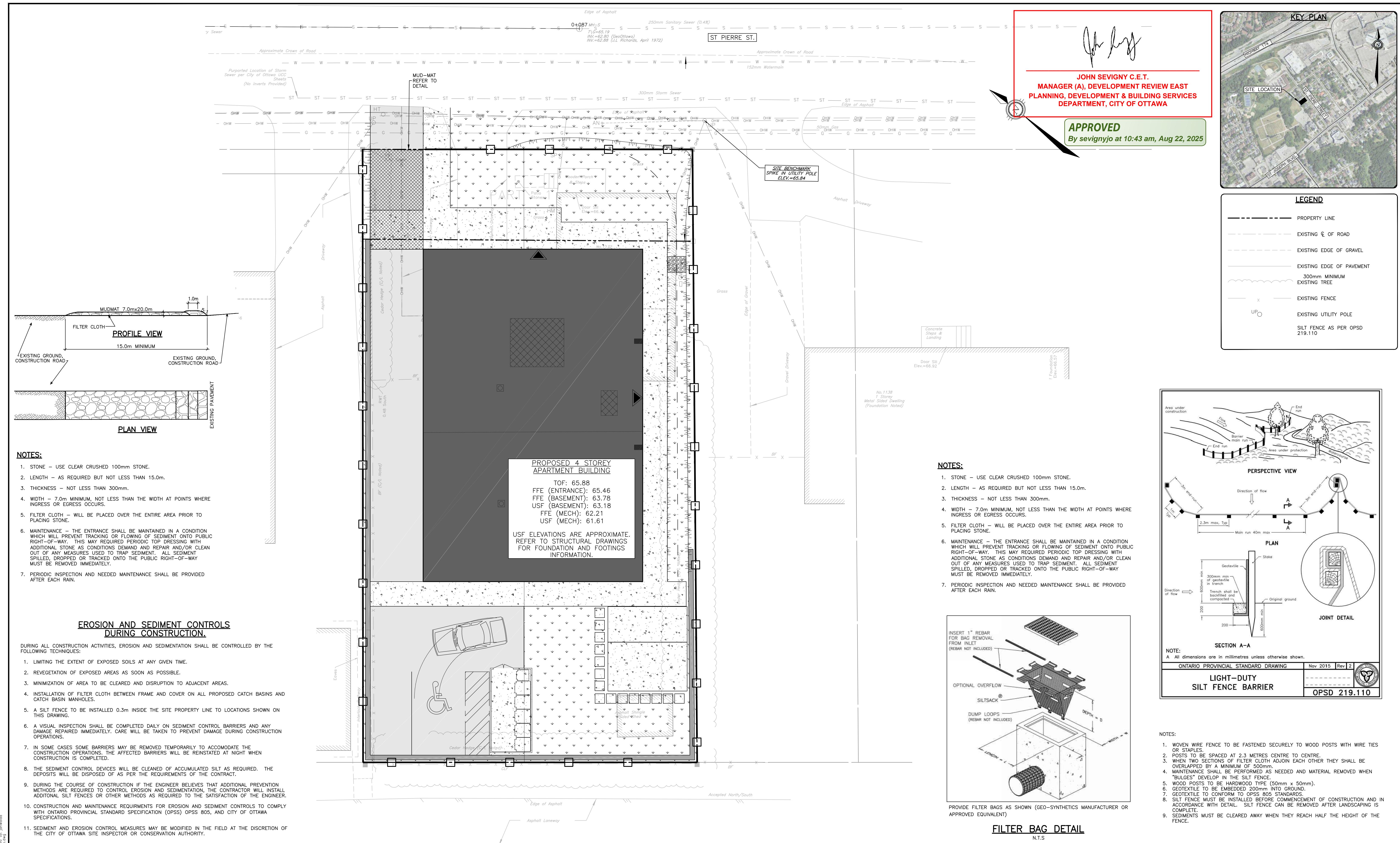


  
**JOHN SEVIGNY C.E.T.**  
**MANAGER (A), DEVELOPMENT REVIEW EAST**  
**PLANNING, DEVELOPMENT & BUILDING SERVICES**  
**DEPARTMENT, CITY OF OTTAWA**

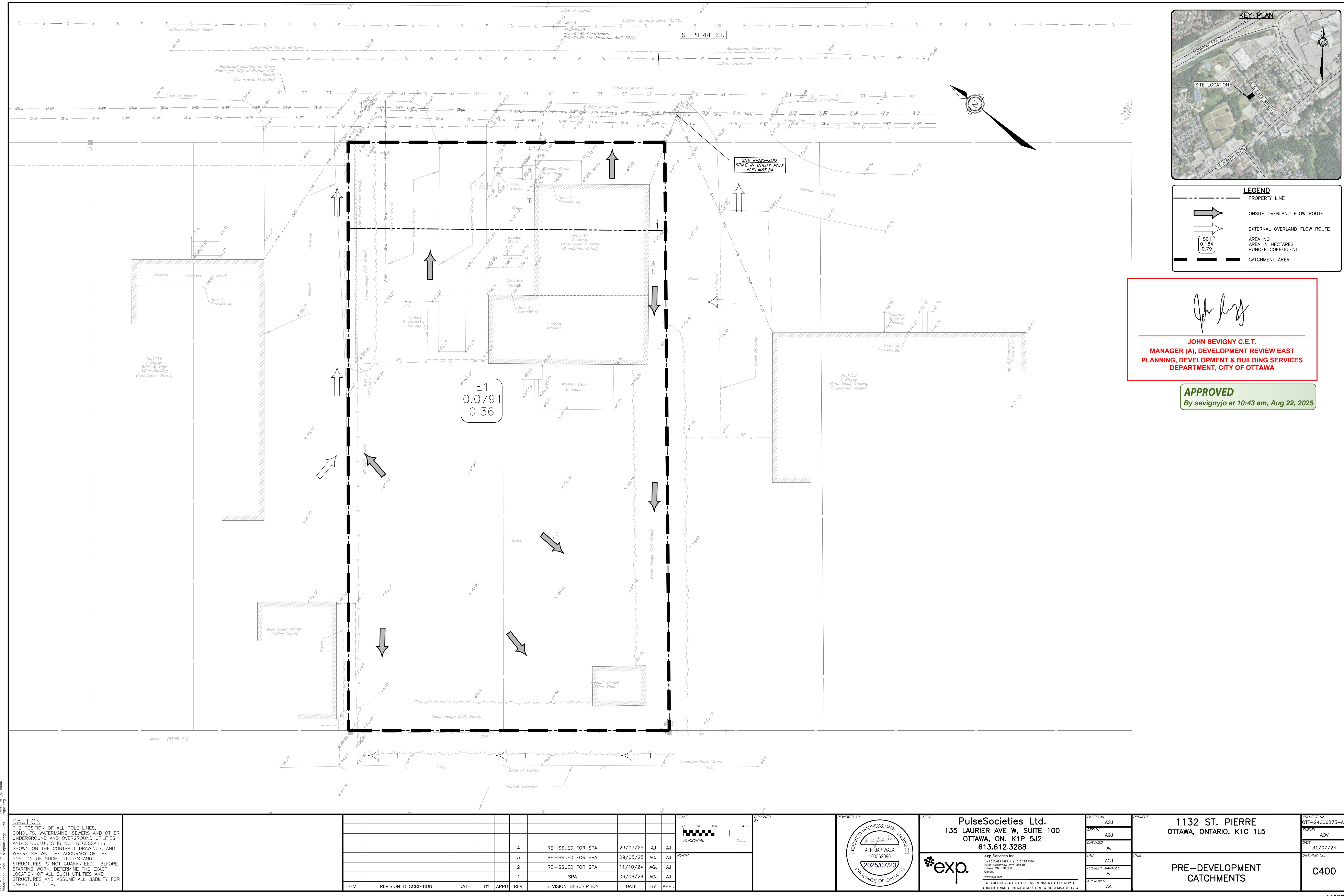
**APPROVED**  
By sevignyjo at 10:42 am, Aug 22, 2025

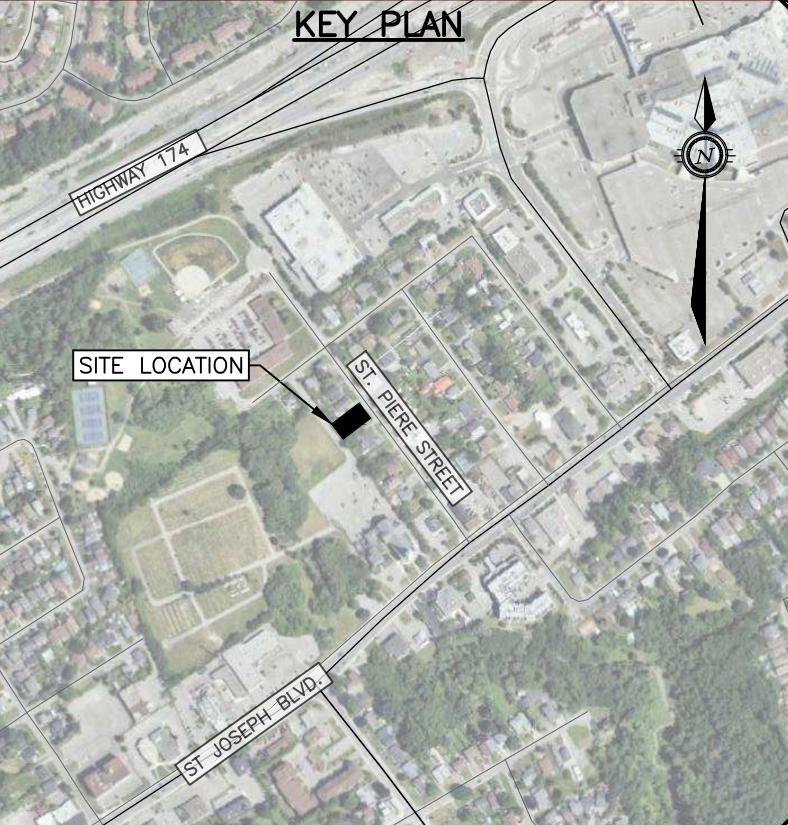
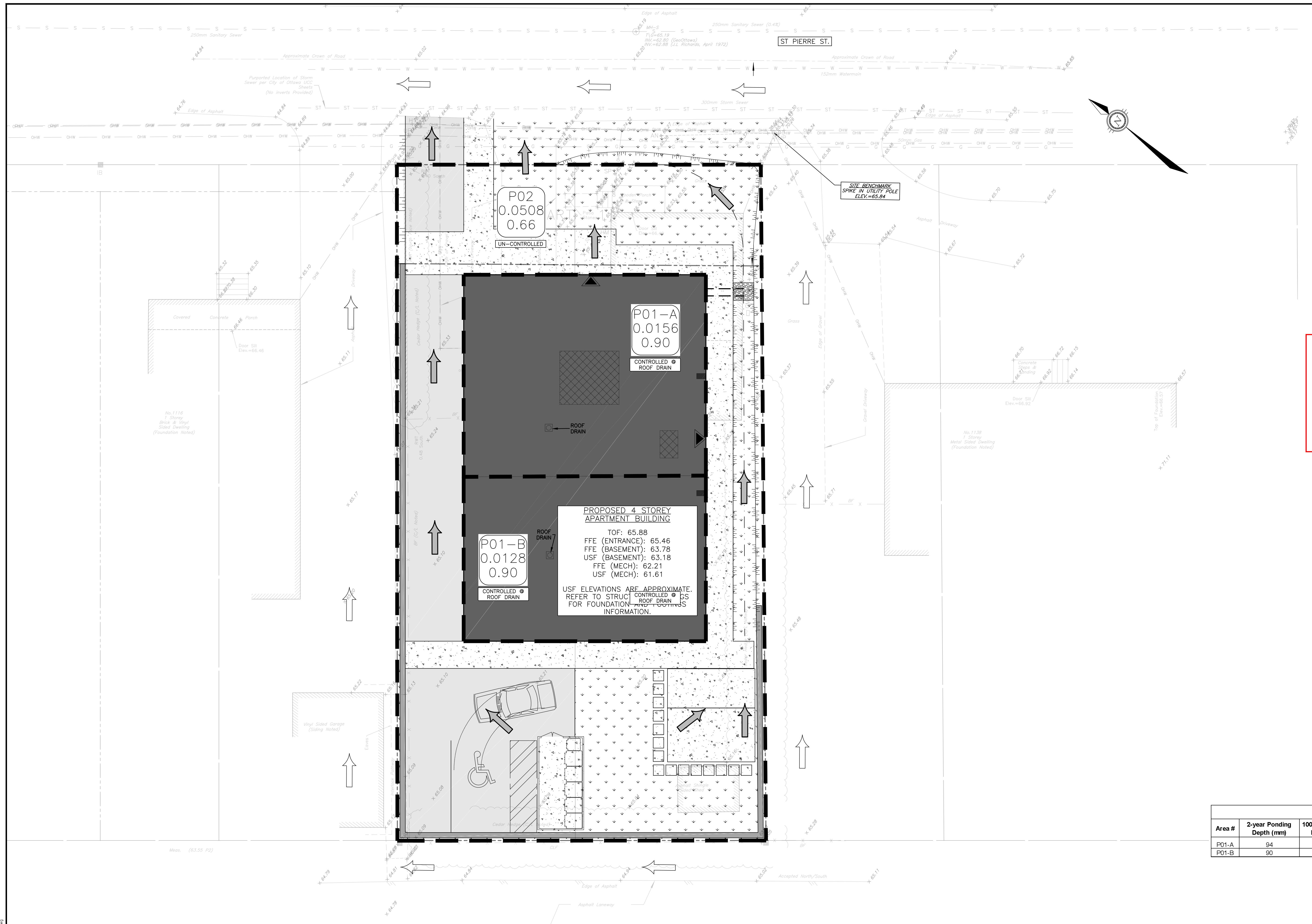
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4	RE-ISSUED FOR SPA	23/07/25	AJ	AJ	SCALE	0 1m 2m 4m	HORIZONTAL	1:100	DESIGNED BY	REVIEWED BY	CLIENT	BASEPLAN	PROJECT
3	RE-ISSUED FOR SPA	29/05/25	AGJ	AJ	4	RE-ISSUED FOR SPA	29/05/25	AGJ	AGJ	LICENSED PROFESSIONAL ENGINEER	PulseSocieties Ltd.	AGJ	1132 ST. PIERRE
2	RE-ISSUED FOR SPA	11/10/24	AGJ	AJ	3	RE-ISSUED FOR SPA	11/10/24	AGJ	AGJ	A K JARIWALA	135 LAURIER AVE W, SUITE 100	AGJ	OTTAWA, ON. K1C 5J2
1	SPA	06/08/24	AGJ	AJ	2	SPA	06/08/24	AGJ	AGJ	100562090	613.612.3288	AGJ	1132 ST. PIERRE
REV	REVISION DESCRIPTION	DATE	BY	APPD	REV	REVISION DESCRIPTION	DATE	BY	APPD	PROVINCE OF ONTARIO	exp. Services Inc.	DESIGN	OTTAWA, ONTARIO, K1C 5J5
										2025/07/23	E-1615.688.1899   F-1615.225.7330	AVOID	C200
										exp.ca	2000 Lakeshore Rd, Unit 100	DATE	31/07/24
											Ottawa, ON K2B 8H6	DRAWING NO.	#19277
											Canada	APPROVED	AA
											www.exp.ca	• BUILDINGS • EARTH & ENVIRONMENT • ENERGY •	
												• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •	



REVISION	REVISION DESCRIPTION	DATE	BY	APPD	REV	REVISION	DESCRIPTION	DATE	BY	APPD	SCALE	DESIGNED BY	REVIEWED BY	CLIENT	BASEPLAN	PROJECT
4	RE-ISSUED FOR SPA	23/07/25	AJ	AJ		3	RE-ISSUED FOR SPA	29/05/25	AGJ	AJ	1:100		LICENSED PROFESSIONAL ENGINEER A. K. JARIWALA 100562090 2025/07/23 PROVINCE OF ONTARIO	PulseSocieties Ltd. 135 LAURIER AVE W, SUITE 100 OTTAWA, ON K1C 5J2 613.612.3288	AGJ	OTT-24006873-A0
3	RE-ISSUED FOR SPA	29/05/25	AGJ	AJ		2	RE-ISSUED FOR SPA	11/10/24	AGJ	AJ			exp. Services Inc. E+1.613.688.1899   F+1.613.225.7330 2000 Carling Ave, Ottawa, ON K2B 8E6 Canada www.exp.ca	AGJ	SURVEY AOV	
1	SPA	06/08/24	AGJ	AJ										AGJ	DATE 31/07/24	
														AA	DRAWING NO. C300	
REVISION DESCRIPTION DATE BY APPD REV																





**LEGEND**

PROPERTY LINE

ONSITE OVERLAND FLOW ROUTE

EXTERNAL OVERLAND FLOW ROUTE

AREA NO  
0.184  
0.79

AREA IN HECTARES  
RUNOFF COEFFICIENT

CATCHMENT AREA

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

**APPROVED**  
By sevignyjo at 10:43 am, Aug 22, 2025

ROOF PONDING TABLE					
#	2-year Ponding Depth (mm)	100-year Ponding Depth (mm)	Weir Type	No of Weirs per Drain	Weir Position
A	94	145	WATTS ACCUTROL	1	1/4 open
B	90	141	WATTS ACCUTROL	1	1/4 open

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					4	RE-ISSUED FOR SPA
					3	RE-ISSUED FOR SPA
					2	RE-ISSUED FOR SPA
					1	SPA

				SCALE			
				0	1m	2m	13
A	23/07/25	AJ	AJ				
A	29/05/25	AGJ	AJ				
A	11/10/24	AGJ	AJ				
	06/08/24	AGJ	AJ				
N	DATE	BY	APPD				

Architectural drawing of a building elevation. The drawing shows a rectangular building with a central entrance. A vertical dimension line on the left indicates a height of 100 units. A horizontal dimension line at the bottom indicates a width of 4m. The drawing is signed 'BY' and '100' at the bottom right. A professional stamp is present on the right side, reading 'REVIEWED BY', 'LICENSED PROFESSIONAL', 'A. K. J.', '1000', and '2025 PROVINCE'.

**PulseSocieties**  
135 LAURIER AVE W,  
OTTAWA, ON. K1P 5L7  
613.612.3222

**exp Services Inc.**  
t: +1.613.688.1899 | f: +1.613.688.1899  
2650 Queensview Drive, Unit 100  
Ottawa, ON K2B 8H6  
Canada  
[www.exp.com](http://www.exp.com)

**• BUILDINGS • ENERGY**  
**INDUSTRIAL • INFRASTRUCTURE**

**ASSOCIATION OF PROFESSIONAL ENGINEERS OF ONTARIO**  
ARIWALA  
562090  
/07/23  
OF ONTARIO

<b>s Ltd.</b> <b>, SUITE 100</b> <b>1P 5J2</b> <b>88</b>	<i>BASED ON</i>	<i>PROJECT</i>
	<i>DESIGN</i>	AGJ
	<i>CHECKED</i>	AGJ
	<i>CAD</i>	AJ
	<i>PROJECT MANAGER</i>	<i>TITLE</i>
	AJ	
	<i>APPROVED</i>	
	AA	

1132 ST. PIERRE  
OTTAWA, ONTARIO. K1C 1L5

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POST-DEVELOPMENT  
CATCHMENTS

PROJECT No.	OTT-24006873-
SURVEY	AOV
DATE	31/07/24
DRAWING No.	C500