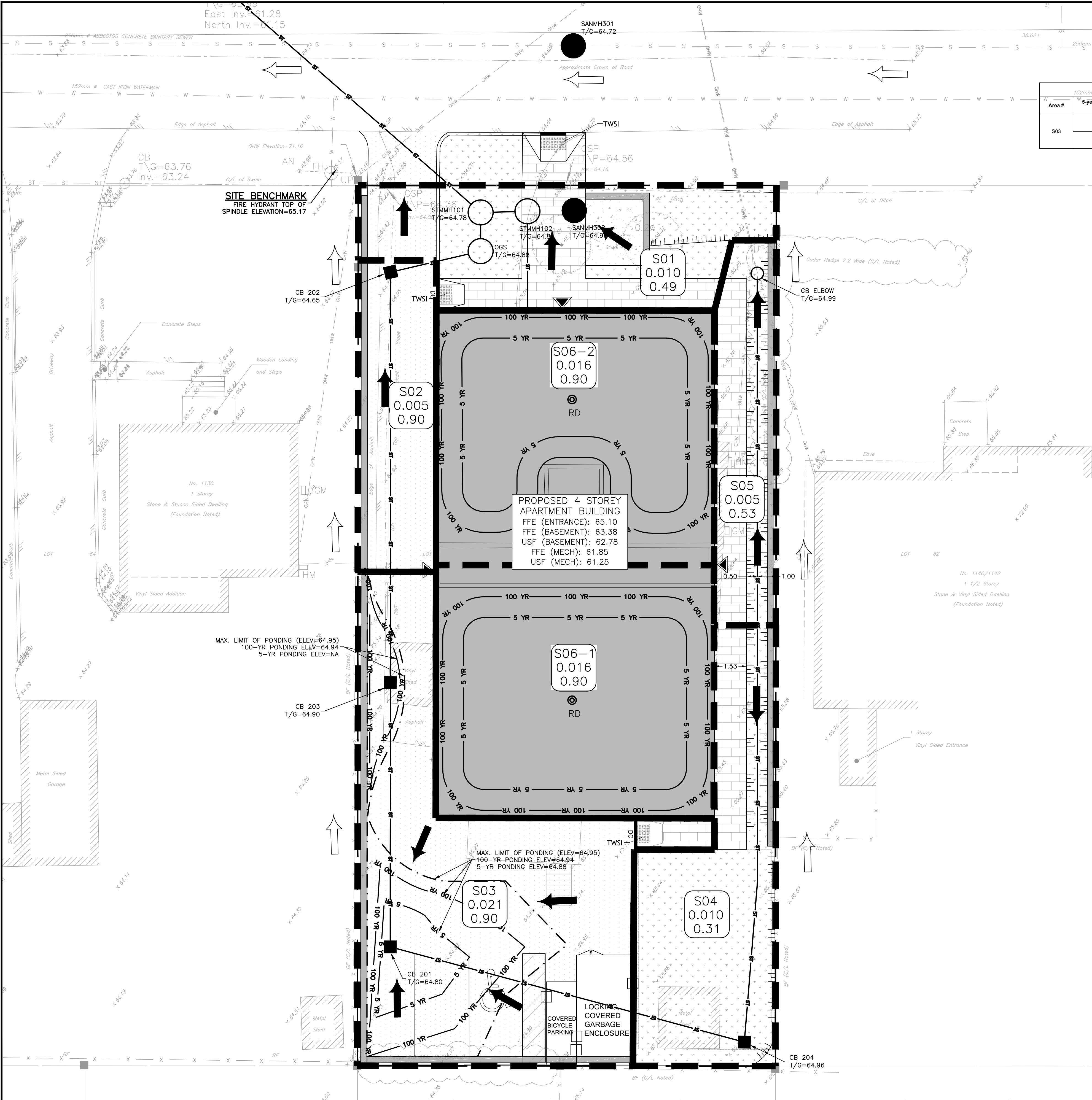
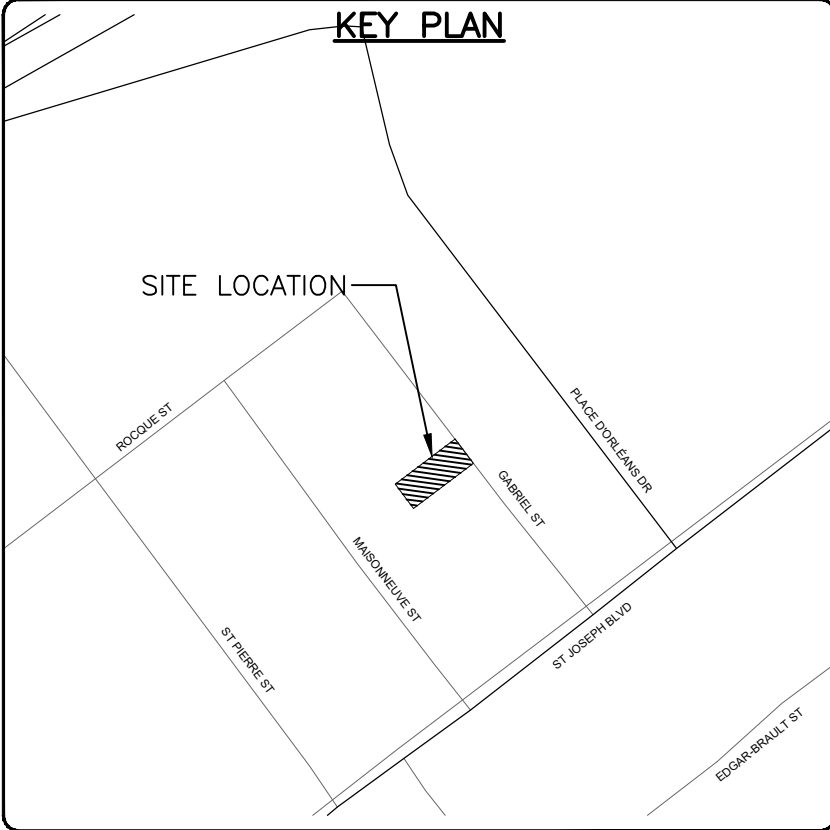




ROOF PONDING TABLE					
Area #	5-year Ponding Depth (mm)	100-year Ponding Depth (mm)	Weir Type	No of Weirs per Drain	Weir Position
S06-1	111	148	WATTS ACCUTROL	1	3-1/4 open
S06-2	111	148	WATTS ACCUTROL	1	3-1/4 open

SURFACE PONDING TABLE						
Area #	5-year Ponding Depth (mm)	5-year Ponding Area (m2)	100-year Ponding Depth (mm)	100-year Ponding Area (m2)	Control Type	Ponding Location
S03	NA	NA	40 (Elev.=64.94)	8	ICD (at CB203)	CB-203 (T/G=64.90m)
	88 (Elev.=64.88)	15	140 (Elev.=64.94)	41	ICD (at CB203)	CB-201 (T/G=64.80m)



LEGEND	
PROPOSED ASPHALT AREA	
PROPOSED CONCRETE PAD	
PROPOSED BRICK INTERLOCK	
PROPOSED GRASS AREA	
PROPERTY LINE	
EXISTING SANITARY SEWER	
EXISTING STORM SEWER	
EXISTING WATERMAIN	
EXISTING FENCE	
EXISTING TREE AND SHRUB	
EXISTING RETAINING WALL	
EXISTING OVERHEAD WIRE	
EXISTING ELEVATION	
PROPOSED MAINTENANCE HOLE	
PROPOSED CATCHBASIN	
PROPOSED TERRACING	
PROPOSED TWSI	
PROPOSED RETAINING WALL/CURB	
PROPOSED DRAINAGE SLOPE	
PROPOSED SWALE	
PROPOSED OVERLAND FLOW ROUTE (ON-SITE)	
PROPOSED OVERLAND FLOW ROUTE (OFF-SITE)	
PROPOSED CATCHMENT BOUNDARY	
PROPOSED CATCHMENT AREA	
BUILDING ENTRANCE	

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 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.

JOB BENCH MARK JBM▲

FIRE HYDRANT TOP OF SPINDLE ELEVATION=65.17

TOPOGRAPHIC INFORMATION

PART OF LOT 63, REGISTERED PLAN 96, CITY OF OTTAWA.

TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. O.L.S (V-53820) SURVEY DATED JULY 27, 2023.

SITE GRID SYSTEM MTM NAD 83, ZONE 9.

REV	REVISION DESCRIPTION	DATE	BY	APPD
1	ISSUED FOR SPA	06/08/24	AJ	AA

SCALE

0 1m 2m 4m

HORIZONTAL 1:100

NORTH

DESIGNED BY

A. K. JARWALA

100562090

2024/08/06

PROVINCE OF ONTARIO

REVIEWED BY

M.A. ANSARI

2024/08/06

PROVINCE OF ONTARIO

CLIENT

Pulse Societies Ltd.

135 LAURIE AVE W, SUITE 100

OTTAWA, ONTARIO K1P 5J2

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

PROJECT

1136 GABRIEL STREET

OTTAWA, ONTARIO.

POST-DEVELOPMENT DRAINAGE PLAN

PROJECT No.

OTT-24006874-A0

SURVEY

AOV

DATE

27/07/2023

DRAWING No.

C500