



**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
- ▽ PROP. ACCESSIBLE ENTRANCE
- O PROP. STORM MANHOLE
- PROP. CATCHBASIN MANHOLE
- o PROP. STORM RYCB
- PROP. STORM CATCHBASIN
- PROP. SANITARY MANHOLE
- PROP. STORM
- PROP. SANITARY
- W PROPOSED WATERMAIN
- PROP. 450mm CSP CULVERT
- ⊗ PROP. VALVE AND VALVEBOX
- ⊙ PROP. FIRE HYDRANT
- 100MM THICK HI=60 RIGID INSULATION ON ALL THREE SIDES STORM/SANITARY SEWER PER 1109.030
- EXISTING ELEVATION
- x 92.01 PROP. ELEVATION
- x 92.76W PROP. TOP OF WALL ELEVATION
- x 92.76BW PROP. BOTTOM OF WALL ELEVATION
- x 92.76TC PROP. TOP OF CURB ELEVATION
- x 92.76BC PROP. BOTTOM OF CURB ELEVATION
- x 92.76ME PROP. MATCH EX. ELEVATION
- 1.4% PROP. GRADE
- PROP. OPSD 3120.100 TOE WALL
- DC DEPRESSED CURB
- ASPHALT
- CONCRETE
- INTERLOCK
- GRASS
- PROP. OPSD 3120.100 TOE WALL

**CAUTION**  
 THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, 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.

REV	REVISION DESCRIPTION	DATE	BY	APPD
1	SPA	06/08/24	AGJ	AJ

SCALE: 1:100

DESIGNED BY: A. K. JARWALA, LICENSED PROFESSIONAL ENGINEER, 100562090, 2024/08/06, PROVINCE OF ONTARIO

REVIEWED BY: M.A. ANSARI, LICENSED PROFESSIONAL ENGINEER, 2024/08/06, PROVINCE OF ONTARIO

CLIENT: PulseSocieties Ltd., 135 LAURIER AVE W, SUITE 100, OTTAWA, ON. K1P 5J2, 613.612.3288

exp Services Inc. 1-877-668-1899, 1-613-225-7330, 3050 Queenwood Drive, Unit 100, Ottawa, ON K2B 8H6, Canada, www.exp.com

BASE PLAN: AGJ, DESIGN: AGJ, CHECKED: AJ, CAD: AGJ, PROJECT MANAGER: AJ, APPROVED: AA

PROJECT: 1132 ST. PIERRE, OTTAWA, ONTARIO, K1C 1L5

PROJECT No.: OTT-24006873-AG

SURVEY: AGV

DATE: 31/07/24

DRAWING No.: C200

**SITE GRADING PLAN**