



**LEGEND**

	PROPOSED ELEVATION
	EXISTING ELEVATION
	PROPOSED SWALE ELEVATION
	PROPOSED TOP OF CURB ELEVATION
	PROPOSED FLOOR ELEVATION
	GRADE AND DIRECTION
	MAXIMUM 3:1 SIDESLOPE
	EMERGENCY OVERLAND FLOW ROUTE
	PROPOSED SANITARY MANHOLE (WT=WATERTIGHT LID)
	PROPOSED CATCHBASIN MANHOLE
	PROPOSED STORM MANHOLE
	PROPOSED BARRIER CURB
	PROPOSED DEPRESSED CURB
	PROPOSED INLET CONTROL DEVICE
	PROPOSED FINISHED FLOOR ELEVATION
	PROPOSED UNDERSIDE OF FOOTING ELEVATION
	PROPOSED BUILDING ENTRANCE
	PROPOSED SILT FENCING (OPSD 219.110)
	PROPOSED MUD MAT / CONSTRUCTION ENTRANCE
	APPROXIMATE PONDING LIMITS
	EXISTING CONCRETE CURB
	EXISTING SANITARY MANHOLE
	EXISTING STORM MANHOLE
	EXISTING CATCHBASIN
	EXISTING HYDRANT & VALVE
	EXISTING TREES / VEGETATION
	EXISTING UTILITY POLE C/W GUY WIRES
	EXISTING FENCE
	EXISTING LIGHT STANDARD
	PROPOSED WATER METER AND REMOTE METER
	PROPOSED STORMWATER QUALITY TREATMENT UNIT (CDS MODEL PMSU 20_20_5)

**BENCHMARK INFO:**  
 JOB BENCHMARK: TOP OF SPINDLE OF EXISTING ON-SITE FIRE HYDRANT LOCATED ALONG THE NORTH-EAST CORNER OF THE INTERSECTION OF BANK STREET AND HUNT CLUB ROAD APPROXIMATELY 2.1m OFF THE BACK OF THE EXISTING MUNICIPAL SIDEWALK AND NEAR THE MAIN FEATURE WALL / ON-SITE WATERFORD SIGNAGE.  
 GEODETIC ELEVATION = 92.40m.  
 THE EXISTING GRADES SHOWN ON THE PLANS ARE TAKEN DIRECTLY FROM TOPOGRAPHICAL SURVEY PLAN (Ref. # 17786-19 Zlepniq), PREPARED BY ANNIS, O'SULLIVAN, VOLLEBEK WITH LATEST REVISIONS ADDED SEPTEMBER 26, 2019.  
 THE BOUNDARY INFORMATION IS TAKEN FROM THE SAME TOPO SURVEY PLAN AND WAS COMPILED BY THE OLS BASED ON THEIR OFFICE RECORDS, REGISTRY OFFICE SEARCH AND FIELD WORKS.  
 SURROUNDING BACKGROUND TOPO INFORMATION BEYOND THE LIMITS OF THE SITE SURVEY ARE SHOWN FROM CITY OF OTTAWA 1:2000 MAPPING AND COMPILED UCC MAPPING AND IS PROVIDED FOR CONTEXT ONLY.

REFER TO PLAN 119247-NDT FOR NOTES, DETAILS AND TABLES. ALL NOTES, DETAILS AND SPECIFICATIONS ARE TO MEET THE CURRENT CITY AND PROVINCIAL STANDARDS.

**PAVEMENT STRUCTURES:**

**LIGHT DUTY (NEW PAVEMENT)**  
 50mm HL3 or SUPERPAVE 12.5  
 150mm GRANULAR "A"  
 300mm GRANULAR "B" TYPE II  
 ASPHALT GRADE PG 58-34  
 \*INSTALLED PER GEOTECHNICAL REPORT

**HEAVY DUTY (NEW PAVEMENT)**  
 40mm HL3 or SUPERPAVE 12.5  
 50mm HL8 or SUPERPAVE 19.0  
 150mm GRANULAR "A"  
 450mm GRANULAR "B" TYPE II  
 ASPHALT GRADE PG 58-34  
 \*INSTALLED PER GEOTECHNICAL REPORT

**NOTE:**  
 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.

**OWNER INFORMATION**  
 ZLEPNIG HOLDINGS LIMITED  
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No.	REVISION	DATE	BY
1	ISSUED FOR SITE PLAN APPROVAL	APRIL 30/20	MS

SCALE

1:300

**FOR REVIEW ONLY**

DESIGN	MS / SM
CHECKED	MS
DRAWN	SM / LSC
CHECKED	MS
APPROVED	MS

**PROFESSIONAL ENGINEER**  
 M. SAVIC  
 100102651  
 April 30, 2020  
 PROVINCE OF ONTARIO

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LOCATION	CITY OTTAWA 2425 BANK STREET
DRAWING NAME	WATERFORD OTTAWA SENIORS APARTMENTS
PROJECT No.	119247
REV	REV # 1
DRAWING No.	119247-GR

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