

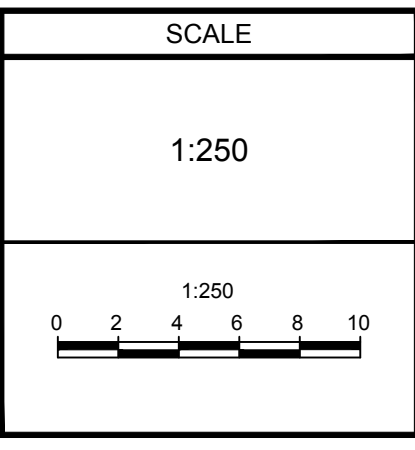
LEGEND

---	PROPERTY LINE	SAN MH ●	PROPOSED SANITARY MANHOLE
---	PROPOSED BARRIER CURB	STM MH ○	PROPOSED STORM MANHOLE
---	PROPOSED DEPRESSED CURB	○	PROPOSED HYDRANT & VALVE
---	PROPOSED TACTILE WALKING SURFACE INDICATOR (TWSI)	⊗	PROPOSED VALVE AND VALVE BOX
---	PROPOSED ELEVATION	○	EXISTING VALVE & VALVE BOX
---	EXISTING ELEVATION	○	EXISTING VALVE & LEAD
---	PROPOSED CANVA SUBDIVISION ELEVATION	SAN MH ●	EXISTING SANITARY MANHOLE
---	PROPOSED SWALE ELEVATION	STM MH ○	EXISTING STORM MANHOLE
---	PROPOSED TOP OF WALL ELEVATION	CB □	EXISTING CATCHBASIN
---	PROPOSED BOTTOM OF WALL ELEVATION	---	EXISTING DITCH CENTERLINE
---	PROPOSED TOP OF CURB ELEVATION	○/P	EXISTING UTILITY POLE
---	PROPOSED VALVE AND VALVE BOX	○/A	EXISTING UTILITY POLE ANCHORS
---	FIRE DEPARTMENT SIAMESE CONNECTION	☆	EXISTING STREETLIGHT
---	PROPOSED BUILDING ENTRANCE	---	EXISTING ROAD SIGNAGE
---	PROPOSED HIGH POINT	---	EXISTING CULVERT
---	SWALE c/w SUBDRAIN AND DIRECTION OF FLOW	---	EXISTING TREE
---	TERRACING 3:1 SLOPE MAX (UNLESS OTHERWISE INDICATED)	---	TREE TO BE PLANTED AS PART OF CANVA SUBDIVISION
---	PROPOSED RETAINING WALL C/W GUARD RAIL	---	EXISTING DITCH-BOTTOM OF SLOPE
---	SLOPE AND DIRECTION		
---	DIRECTION OF MAJOR OVERLAND FLOW		
---	PROPOSED LANDSCAPE DRAIN		
---	PROPOSED CATCHBASIN MANHOLE		
---	PROPOSED CATCHBASIN		
---	PROPOSED AREA DRAIN		
---	PROPOSED TRENCH DRAIN		
---	100-YR PONDING		
---	5-YR PONDING		
---	PROPOSED BIKE RACKS		
---	PROPOSED CROSSWALK PAINTING		
---	PROPOSED LINE PAINTING		
---	PROPOSED NOISE WALL		

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.

NOT FOR CONSTRUCTION

No.	REVISION	DATE	BY
2.	UPDATED PER CITY COMMENTS	SEPT 15/23	GJM
1.	ISSUED FOR SPA	APR 26/23	GJM



DESIGN	ARM
CHECKED	GJM
DRAWN	ARM/CJF
CHECKED	ARM
APPROVED	GJM

FOR REVIEW ONLY

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LOCATION CITY OF OTTAWA 3080 NAVAN ROAD (RHYTHM APARTMENTS)	PROJECT No. 122180
DRAWING NAME GRADING PLAN	REV # REV # 2
	DRAWING No. 122180-GR

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CITY FILE No. D07-12-23-0047