



LEGEND

---	PROPERTY LINE	SAN MH ●	PROPOSED SANITARY MANHOLE
DC	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 CAIVAN SUBDIVISION ELEVATION	SAN MH ●	EXISTING SANITARY MANHOLE
---	PROPOSED SWALE ELEVATION	STM MH ○	EXISTING STORM MANHOLE
---	PROPOSED TOP OF WALL ELEVATION	CB 1	EXISTING CATCHBASIN
---	PROPOSED BOTTOM OF WALL ELEVATION	○	EXISTING DITCH CENTERLINE
---	PROPOSED TOP OF CURB ELEVATION	○	EXISTING UTILITY POLE
V&VB	PROPOSED VALVE AND VALVE BOX	○	EXISTING DITCH POLELINE
Y	FIRE DEPARTMENT SIAMSESE CONNECTION	○	EXISTING UTILITY POLE ANCHORS
H.P.	PROPOSED BUILDING ENTRANCE	○	EXISTING STREETLIGHT
H.P.	PROPOSED HIGH POINT	○	EXISTING ROAD SIGNAGE
---	SWALE c/w SUBDRAIN AND DIRECTION OF FLOW	---	EXISTING CULVERT
---	TERRACING 3:1 SLOPE MAX (UNLESS OTHERWISE INDICATED)	---	EXISTING DITCH BOTTOM OF SLOPE
---	PROPOSED FOUNDATION WALL C/W RAILING		
---	SLOPE AND DIRECTION		
---	DIRECTION OF MAJOR OVERLAND FLOW		
---	PROPOSED LANDSCAPE DRAIN		
---	PROPOSED CATCH-BASIN MANHOLE		
---	PROPOSED CATCH-BASIN		
---	PROPOSED AREA DRAIN		
---	PROPOSED ROOF DRAINS		
---	PROPOSED TRENCH DRAIN		
---	100-YR+20% PONDING		
---	100-YR PONDING		
---	5-YR PONDING		
---	PROPOSED FIREWALL		
---	PROPOSED BIKE RACKS		
---	PROPOSED CROSSWALK PAINTING		
---	PROPOSED LINE PAINTING		
---	PROPOSED ROOF LIMITS		
---	PROPOSED TRANSFORMER		
---	PROPOSED TREE PROTECTION FENCE (REFER TO LANDSCAPE PLANS FOR DETAILS)		

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.

No.	REVISION	DATE	BY
4.	REVISED PER CITY COMMENTS	AUG 09/24	ARM
3.	REVISED PER UPDATED SITE PLAN	JUNE 10/24	ARM
2.	REVISED PER CITY COMMENTS	APR 23/24	ARM
1.	ISSUED FOR SITE PLAN APPLICATION	JULY 31/23	GJM

SCALE	
1:250	
1:250	

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



LOCATION	
CITY OF OTTAWA CASSETTE COMMONS -119 RYAN REYNOLDS WAY	
DRAWING NAME	
GENERAL GRADING PLAN	
PROJECT No.	123050
REV	REV # 4
DRAWING No.	123050-GR

NOTE:
DUE TO GRADE RAISE RESTRICTIONS LIGHTWEIGHT FILL WILL BE REQUIRED ON SITE. REFER TO GRADING PLAN REVIEW MEMO, PREPARED BY PATERSON GROUP, FILE NUMBER PG6526-MEMO.01, DATED MAY 06, 2024 FOR LIGHTWEIGHT FILL REQUIREMENTS, AND DETAILS.

REFER TO 123050 - ND FOR ADDITIONAL NOTES & DETAILS

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