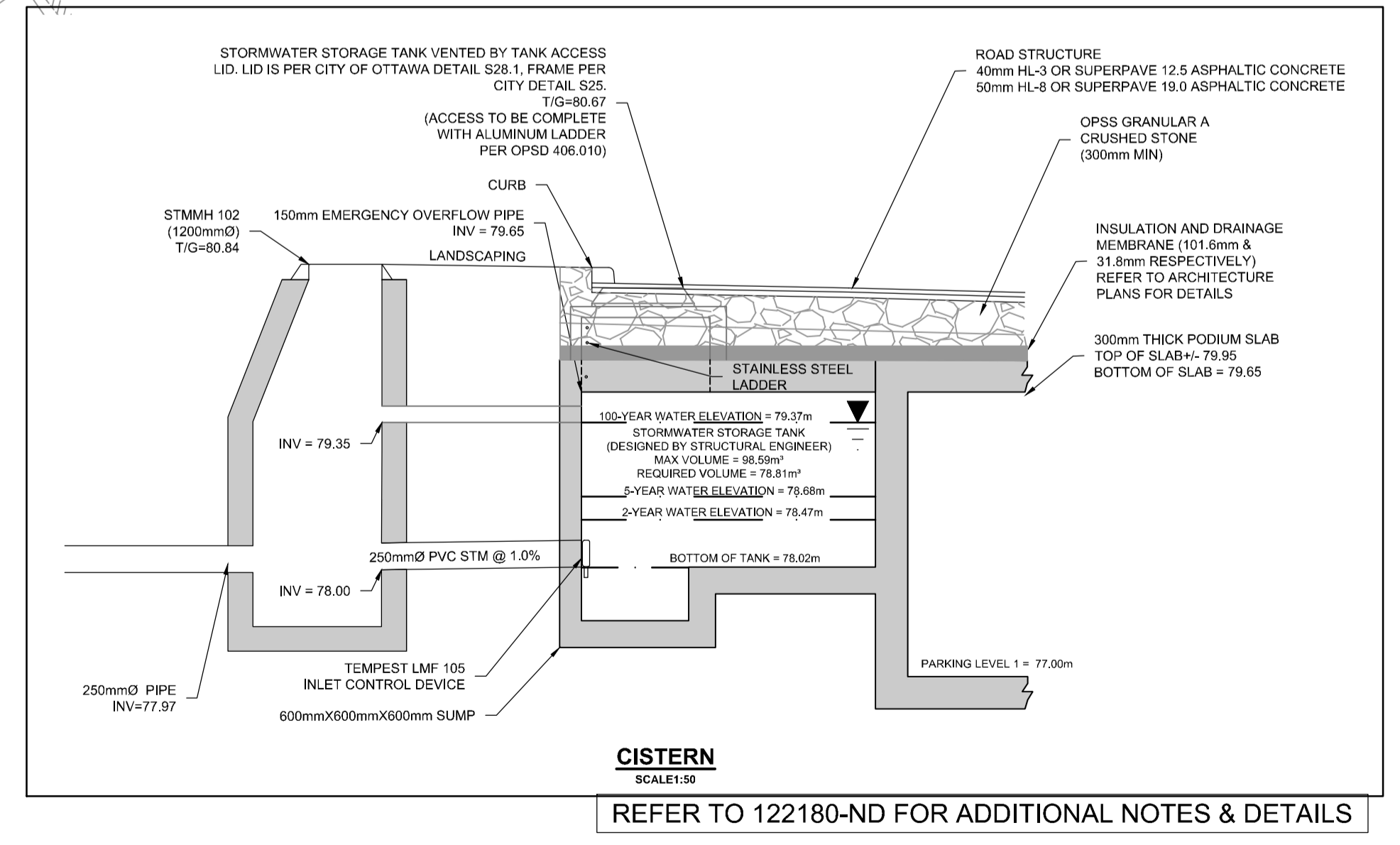


**LEGEND**

—	PROPERTY LINE	→	DIRECTION OF FLOW
—	PROPOSED CURB	—○—	EXISTING UTILITY POLE C/W GUY WIRES
—DC—	PROPOSED DEPRESSED CURB	—V&V—	EXISTING WATERMAIN C/W VALVE & VALVE CHAMBER
—TW—	PROPOSED TWSI	—H—	EXISTING HYDRANT C/W VALVE & LEAD
—	PROPOSED RETAINING WALL C/W GUARD RAIL	—SAN MH—	EXISTING SANITARY MANHOLE & SEWER
—	PROPOSED SANITARY SERVICE c/w MANHOLE	—STM MH—	EXISTING STORM MANHOLE & SEWER
—	PROPOSED STORM SEWER AND MANHOLE	—CB 1—	EXISTING CATCHBASIN
—	PROPOSED CATCHBASIN	—	EXISTING CULVERT
—	PROPOSED AREA DRAIN	—	EXISTING BUILDING SERVICES
—	PROPOSED TRENCH DRAIN	—G—	EXISTING GAS MAIN
—	PROPOSED INLET CONTROL DEVICE	—H—	EXISTING HYDRO LINE
—	PROPOSED PIPE CROSSING (REFER TO 122180-ND FOR DETAILS)	—JUT—	EXISTING JOINT UTILITY TRENCH
—	PROPOSED SIAMSESE CONNECTION	—	EXISTING STREETLIGHT
—	PROPOSED WATER SERVICE	—	EXISTING ROAD SIGNAGE
—	PROPOSED HYDRANT c/w LEAD & VALVE	—	EXISTING PONDING LIMITS
—V&V—	PROPOSED VALVE AND VALVE BOX	—	EXISTING NOISE WALL
—	PROPOSED WATER METER	—	EXISTING PRIVACY FENCE
—	PROPOSED REMOTE WATER METER	—	EXISTING TREE
—	PROPOSED BUILDING ENTRANCE	—	TREE TO BE PLANTED AS PART OF CAIVAN SUBDIVISION
—	PROPOSED FIREWALL	—	EXISTING DITCH/ BOTTOM OF SLOPE
—	PROPOSED GARBAGE COLLECTION BINS		
—	PROPOSED BIKE RACKS		
—	PROPOSED CROSSWALK PAINTING		
—	PROPOSED LINE PAINTING		

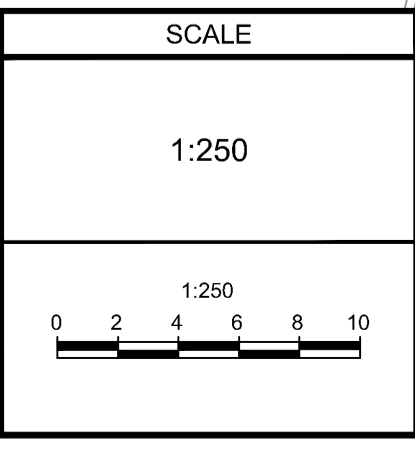
- NOTE:**
- ALL SERVICE CONNECTIONS AND CATCHBASIN CONNECTIONS TO BE MADE PER CITY OF OTTAWA DETAIL S11 AND S11.2
  - BACKWATER VALVES TO BE PROVIDED ON ALL STORM AND SANITARY LATERALS AS PER CITY OF OTTAWA DETAILS S14, S14.1, AND S14.2. DOWNSTREAM OF ANY GRAVITY OUTLET FROM THE BUILDING. REFER TO MECHANICAL PLANS FOR DETAIL.
  - ALL FLOWS FROM THE UNDERGROUND PARKING GARAGE ARE TO BE CONVEYED TO THE SANITARY SERVICE. SANITARY FLOWS ARE TO BE PUMPED TO THE PROPOSED SANITARY SERVICE (TYP).
  - PROPOSED SERVICES TO BE SLEEVED THROUGH FOUNDATION WALL. FOUNDATION DRAINS TO BE PUMPED TO STORM SERVICE.
  - REFER TO MECHANICAL DRAWINGS FOR FURTHER DETAILS ON INTERNAL PLUMBING (TYP).
  - PROPOSED AREA DRAINS, AND TRENCHDRAINS ARE TO BE CONVEYED TO THE PROPOSED CISTERN VIA THE INTERNAL PLUMBING. REFER TO THE MECHANICAL DRAWINGS FOR DETAILS.
  - CONTROLLED ROOF DRAINS ARE TO BE CONVEYED TO THE FREE FLOWING STORM SERVICE.



**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
1.	ISSUED FOR SPA	APR 26/23	GJM



DESIGN: ARM

CHECKED: GJM

DRAWN: ARM/CJF

CHECKED: ARM

APPROVED: GJM

**FOR REVIEW ONLY**

**A.R. MESTWARP**  
100201604  
APRIL 26, 2023  
PROVINCE OF ONTARIO

**G.J. MacDONALD**  
APR 26, 2023  
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LOCATION: CITY OF OTTAWA, 3080 NAVAN ROAD (RHYTHM APARTMENTS)

DRAWING NAME: GENERAL SERVICING PLAN

PROJECT No.	122180
REV	REV # 1
DRAWING No.	122180-GP

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