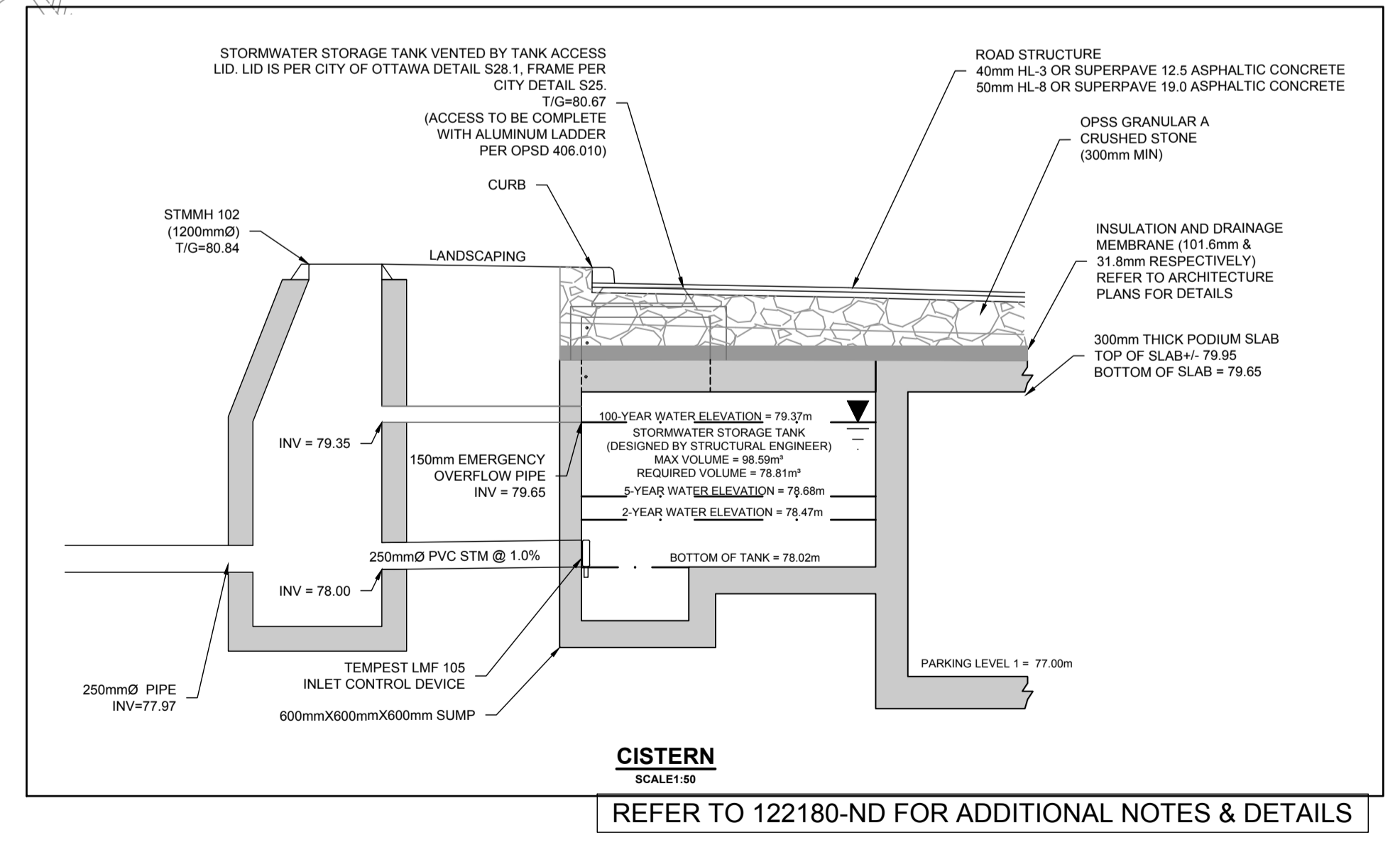


LEGEND

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

- NOTE:**
1. ALL SERVICE CONNECTIONS AND CATCHBASIN CONNECTIONS TO BE MADE PER CITY OF OTTAWA DETAIL S11 AND S11.2
 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
 3. 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)
 4. PROPOSED SERVICES TO BE SLEEVED THROUGH FOUNDATION WALL. FOUNDATION DRAINS TO BE PUMPED TO STORM SERVICE.
 5. REFER TO MECHANICAL DRAWINGS FOR FURTHER DETAILS ON INTERNAL PLUMBING (TYP).
 6. REFER TO MECHANICAL DRAWINGS FOR FURTHER DETAILS ON INTERNAL PLUMBING (TYP).
 7. PROPOSED AREA DRAINS, AND TRENCHDRAINS ARE TO BE CONVEYED TO THE PROPOSED CISTERN VIA THE INTERNAL PLUMBING. REFER TO THE MECHANICAL DRAWINGS FOR DETAILS
 8. CONTROLLED ROOF DRAINS ARE TO BE CONVEYED TO THE FREE FLOWING STORM SERVICE.

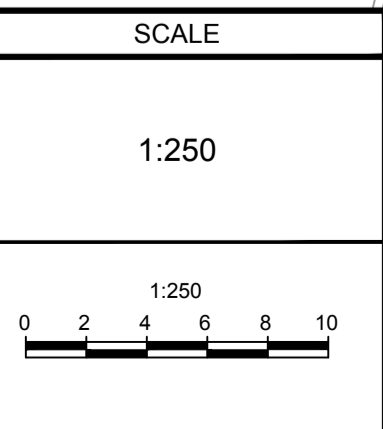


CISTERN
SCALE: 1:50
REFER TO 122180-ND FOR ADDITIONAL NOTES & DETAILS

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.

NOT FOR CONSTRUCTION

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



FOR REVIEW ONLY

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

A. R. MESTWARP
100201604
PROVINCE OF ONTARIO

G. J. MacDONALD
Sept. 15, 2023
PROVINCE OF ONTARIO

NOVATECH
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Cowpland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone: (613) 254-9643
Facsimile: (613) 254-5867
Website: www.novatech-eng.com

LOCATION
CITY OF OTTAWA
3080 NAVAN ROAD (RHYTHM APARTMENTS)

DRAWING NAME
GENERAL SERVICING PLAN

PROJECT No.	122180
REV	REV # 2
DRAWING No.	122180-GP