

## NDTES:

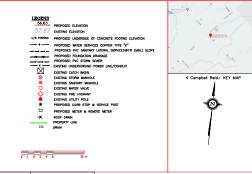
- 1. EXISTING SERVICES AND UTILITIES SHOWN ON THIS DRAWING MERE TAKEN FROM THE BEST AVAILABLE RECORDS, CONTRACTOR IS REQUESTED TO CHECK IN THE FIELD FOR LOCATION AND ELEVATION OF PIPES, SEPTIC SYSTEM COMPONENTS OFDREMAIN, HEADER, FILTER BED PIPES). AND CHECK WITH AUTHRITIES AND INITIATIES TO STATE SATISFACTION BEFORE DIGGING.
- CONTRACTOR IS ADVISED TO COLLECT INFORMATION ON SOIL CONDITIONS AS DEEMED NECESSAR
   PROPOSED SITING DETAILS FOR THIS PROPOSED BUILDING VERE TAKEN FROM THE SITE PLAN
   PREPARED BY YPE CONCEPTS\*
- EXISTING HORIZONTAL AND VERTICAL SURVEY DATA SHOWN ON THIS PLAN INCLUDING SITE BENCHMARK, ROAD ELEVATION, SEVER INVERT ELEVATIONS AND THE TOPOGRAPHICAL INFORMATION OF THE LOT SHOWN WERE PROVIDED BY "FAIRHALL, MOFFATT & VIOLENDE AND LIMITED" AND
- ALL GRADING SHALL BE DONE TO THE SATISFACTION OF THE CITY OF OTTAWA.
- 6. ALL GRADES SHOWN ARE METRIC. EXISTING AND PROPOSED GRADES SHOWN ON THIS DRAWING ARE BASED ON A GEODETIC BENCHMARK PROVIDED BY "P2 CONCEPTS." AS SHOWN ON THEIR SITE PLAN.
- 7. ALL WILL BE CONSTRUCTED TO CITY OF DTAWA'S LATTEST REVISED STANDARDS ON APPROVAL BY THE CITY.
- CONSTRUCT ALL SANITARY PIPES, SEPTIC TANK(S), FORCEMAIN AND FILTER BED IN ACCORDANCE WITH CITY OF DITAWA'S DSSO LATEST REVISED STANDARDS OTHERWISE AS PER OPSS AND OPSI SPECIFICATIONS.
- ALL WORKS CONSTRUCTED BY THE CONTRACTOR SHALL MEET CITY OF DITAWA'S CURRENT ENGINEERS' STANDARDS AND PER CITY'S REQUIREMENTS.
- SHALL HAVE A MINIMUM OF 2.4m OF GROUND COVER; OTHERWISE THERMAL INSULATION IS REQUIRED.
- ALL WATERMAIN SERVICE AND FITTINGS SHALL CONFORM TO APPROVED AWWA AND OR CSA STANDARDS.
- 12. THE CUNIKACIUM SHALL BE RESPUNSIBLE FUR UBIAINING ALL MEMMIS ID COMPLETE THE WOR
- INVESTIGATION AND TERRAIN ANALYSIS, PROPOSED COMMERCIAL BUILDING, 4 CAMPBELL REID COURT' PREPARED BY 'GEMTEC' (JULY 2022) AS A REFERENCE AND GUIDANCE FOR EARTHWORK
- CELAGVATIUM, BACKFILLING AND REINSTATEMENTS.
   THE DWNER AND/OR HIS CONTRACTOR SHALL CONTACT ALL THE UTILITY COMPANIES REGARDING RELOCATION REQUIREMENTS FOR THE EXISTING DYEMHEAD UTILITY POLES, IF REQUIRED.
- 16. STORMATER MANAGEMENT ON SITE VILLE ENDING ON THE PARKING AREA AND RELEASE OF VATER DUCE A CUSTOM DESIGNED SUBMERGED VEIR CPIPE PVC 100 MHO THROUGH THE CURB AND INIO THE DRAINAGE SVALES TO EXISTING STORM DITOR SEED BETAIL D. THE VEIR PIPE TO BE MAINTAINED AND CLEARED FROM DEBRIS. AN DVERFLOW AT 0.194 M DEPTH IS DESIGNED TO RUNDI ANY EXCESS OF VATER DUCE 100-FEAR PODING LEVEL.
- 17. EXISTING CULVERT TO BE ASSESSED AND REPLACED WITH TWIN CORRUGATED STEEL PIPES 375 MM EACH AT LOX SLOPE. FOR THE DRIVEWAY SIDE SLOPE CONSTRUCTION APPLY OPSD 801.010 AND OPSD 801.020
- 18. INSTALL BOLLARDS AND AND THE SEPTIC SYSTEM AND NEW VELL FIRE PHYSICAL PROTECTION AN PREVENTION OF THE VELL BOLLARDS TO SECURED TO THE FOUNDATION BLOCK WITH LOCKS, FIRE THE ACCESS OF MAINTENANCE VEHICLE BOLLARDS TO BE UNLOCKED AND REMOVED, DILLY AND MICHIGED PRESIDENCE TO DEVELOP BOLLARDS.

## SURVEY NOTES

BEARINGS ARE ASTRONOMIC AND ARE REFFERED TO THE EASTERLY LIMIT OF DUNROBIN ROAD AS SHOWN ON PLAN SR-13420, HAVING A BEARING OF NOOM53'30'W.

SITE BENCHMARK (E 347 189.56, N 5026163.54)
VERTICAL CONSTRAINT (GEDDETIC BENCHMARK) 001 1968U011 ELV. 65.331 M
HDRIZONTAL CONSTRAINT (NOC MONUMENT) 0 01919791051

Horizontal datum: NAD 83 (Original) MTM ZONE 9; Vertical datum: Geodetic Datum CGVD28



2 M.	AR		CH-NOVA Design Inc. 45 Banner Road NEPEAN ON K2 H. 613-702-3403 contact@archnove			
	escription ity comments		Servicing & Grading Plan			
	Description	Location	4 Campbell Reid Crt., Dunr Dr. Andrzei Olender	obin	ofts.	
2023	City comments		1405 Houston Cres., Ottawa	a, ON, K2W 1B6	18.08.2023	
ba .	Description	Project No	CW-05-21		2 MRDM S	
	Di	Date	August 2023			
		Drawing No	W-01		Spice of Onthe	