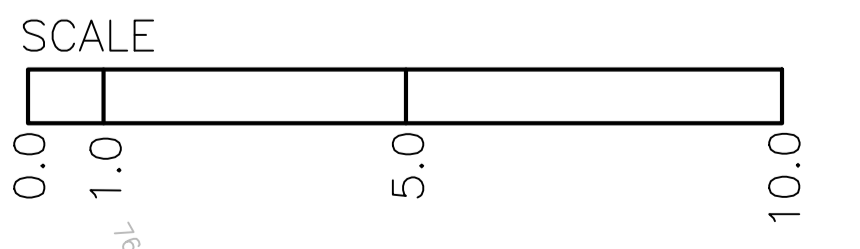
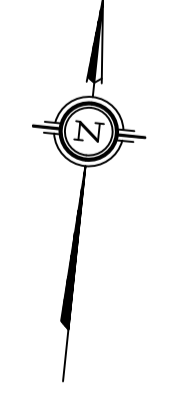


- GRADING NOTES:**
1. ALL TOPSOIL, ORGANIC OR DELETERIOUS MATERIAL MUST BE ENTIRELY REMOVED FROM BENEATH THE PROPOSED GARAGE FOUNDATION AS DIRECTED BY THE SITE ENGINEER OR GEOTECHNICAL ENGINEER.
 2. EXPOSED SUBGRADES IN PROPOSED AREAS SHOULD BE PROOF ROLLED WITH A LARGE STEEL DRUM ROLLER AND INSPECTED BY THE GEOTECHNICAL ENGINEER PRIOR TO THE PLACEMENT OF GRANULARS.
 3. ANY SOFT AREAS EVIDENT FROM THE PROOF ROLLING SHOULD BE SUB-EXCAVATED AND REPLACED WITH SUITABLE MATERIAL THAT IS FROST COMPATIBLE WITH THE EXISTING SOILS AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
 2. THE GRANULAR BASE SHOULD BE COMPACTED TO AT LEAST 100% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY VALUE. ANY ADDITIONAL GRANULAR FILL USED BELOW THE PROPOSED PAVEMENT SHOULD BE COMPACTED TO AT LEAST 95% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY VALUE.
 3. MINIMUM OF 2% GRADE FOR ALL GRASS AREAS UNLESS OTHERWISE NOTED.
 4. CONTRACTOR TO PROVIDE THE CONSULTANT WITH A GRADING PLAN INDICATING AS-BUILT ELEVATIONS OF ALL DESIGN GRADES SHOWN ON THIS PLAN.
 5. FOOTING TO BE INSULATED FOR FROST AS 1.50 M (OBC) OF COVER CANNOT BE PROVIDED.

- GENERAL NOTES:**
1. COORDINATE AND SCHEDULE ALL WORK WITH OTHER TRADES AND CONTRACTORS.
 2. DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUME RESPONSIBILITY FOR ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THIS DRAWING.
 3. OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM LOCAL AUTHORITIES BEFORE COMMENCING CONSTRUCTION.
 4. BEFORE COMMENCING CONSTRUCTION OBTAIN AND PROVIDE PROOF OF COMPREHENSIVE, ALL RISK AND OPERATIONAL LIABILITY INSURANCE FOR AGREED AMOUNT OF INSURANCE POLICY TO NAME OWNERS, ENGINEERS AND ARCHITECTS AS CO-INSURED.
 5. RESTORE ALL DISTURBED AREAS ON-SITE AND OFF-SITE, INCLUDING TRENCHES AND SURFACES ON PUBLIC ROAD ALLOWANCES TO EXISTING CONDITIONS OR BETTER TO THE SATISFACTION OF THE CITY OF OTTAWA AND ENGINEER.
 6. REMOVE FROM SITE ALL EXCESS EXCAVATED MATERIAL, ORGANIC MATERIAL AND DEBRIS UNLESS OTHERWISE INSTRUCTED BY ENGINEER. EXCAVATE AND REMOVE FROM SITE ANY CONTAMINATED MATERIAL. ALL CONTAMINATED MATERIAL SHALL BE DISPOSED OF AT A LICENSED LANDFILL FACILITY.
 7. ALL ELEVATIONS ARE GEODETIC.
 8. THE GEOTECHNICAL CONSULTANT IS TO REVIEW ON-SITE CONDITIONS AFTER EXCAVATION PRIOR TO PLACEMENT OF THE GRANULAR MATERIAL. REFER TO ARCHITECT'S AND LANDSCAPE ARCHITECT'S DRAWINGS FOR BUILDING AND HARD SURFACE AREAS AND DIMENSIONS.

LEGEND

56.63	PROPOSED ELEVATION
57.87	EXISTING ELEVATION
U/S FOOTING	PROPOSED UNDERSIDE OF CONCRETE FOOTING ELEVATION
W	PROPOSED WATER SERVICES COPPER TYPE "K"
---	PROPOSED PVC SANITARY LATERAL SERVICES @ 1% (MIN.) SLOP
FD	PROPOSED FOUNDATION DRAINAGE
ST	PROPOSED PVC STORM SEWER
P	EXISTING UNDERGROUND POWER LINE/CONDUIT
⊗	EXISTING CATCH BASIN
⊗	EXISTING STORM MANHOLE
⊗	EXISTING SANITARY MANHOLE
⊗	EXISTING WATER VALVE
⊗	EXISTING FIRE HYDRANT
⊗	EXISTING UTILITY POLE
⊗	PROPOSED CURB STOP & SERVICE POST
⊗	PROPOSED METER & REMOTE METER
⊗	ROOF DRAIN
---	PROPERTY LINE
D4	DRAIN



Drawn by: Z.M.	<p>ARCH-NOVA Design Inc. 45 Banner Road NEPEAN ON K2H 8X5 613-702-3403 contact@archnova.ca</p>
Checked by:	
Approved by: Z.M.	
Rev 1 Date Description	<p>Grading Plan</p> <p>Location: 725 SOMERSET STREET, OTTAWA, ON</p> <p>Owner: Upstay Canada Inc., 1291 Squire Drive, Ottawa, ON, K4M 1B8</p> <p>Project No: CW-09-22</p> <p>City of Ottawa File No:</p> <p>Date: May 2023</p> <p>Drawing No: W-02</p> <p>Scale: 1:100</p>
Rev 2 Date Description	
Rev 3 Date Description	
APPROVED <input type="checkbox"/> REFUSED <input type="checkbox"/>	<p>DATE: _____</p>