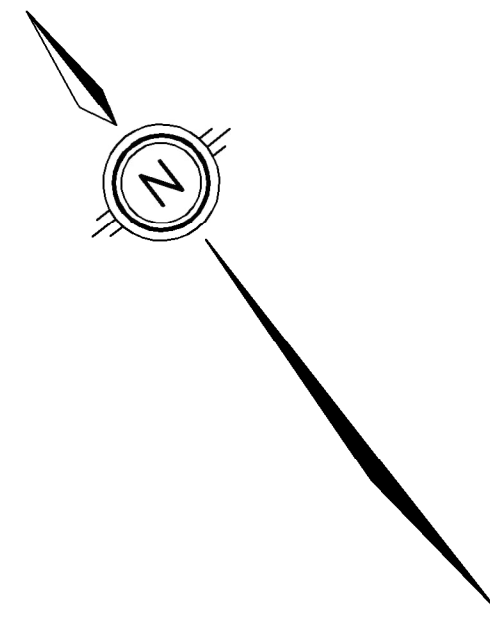




LEGEND OF EXISTING FEATURES

	SITE BOUNDARY
	EASEMENT
	EXISTING SPOT ELEVATIONS/CONTOURS
	EXISTING SANITARY SEWER
	EXISTING WATERMAIN
	EXISTING STORM SEWER
	EXISTING CURB

LEGEND OF PROPOSED FEATURES

	PROPOSED SPOT ELEVATIONS EX = MAINTAIN EXISTING T/G = TOP OF CASTING/GRATE INV = INVERT ELEVATION FFE = FINISHED FLOOR ELEVATION
	DRAINAGE SPLIT (RIDGE)
	EMBANKMENT (SLOPE AS NOTED)
	PROPOSED BUILDING
	MAN DOOR
	CONCRETE CURB
	OVERLAND FLOW ROUTE (MAJOR STORM)
	FLOW CONTROL ROOF DRAIN TURN MODEL 2100" SINGLE NOTCH (8.95 lpm/cm OF HEAD) *OR APPROVED EQUAL
	SAW CUT

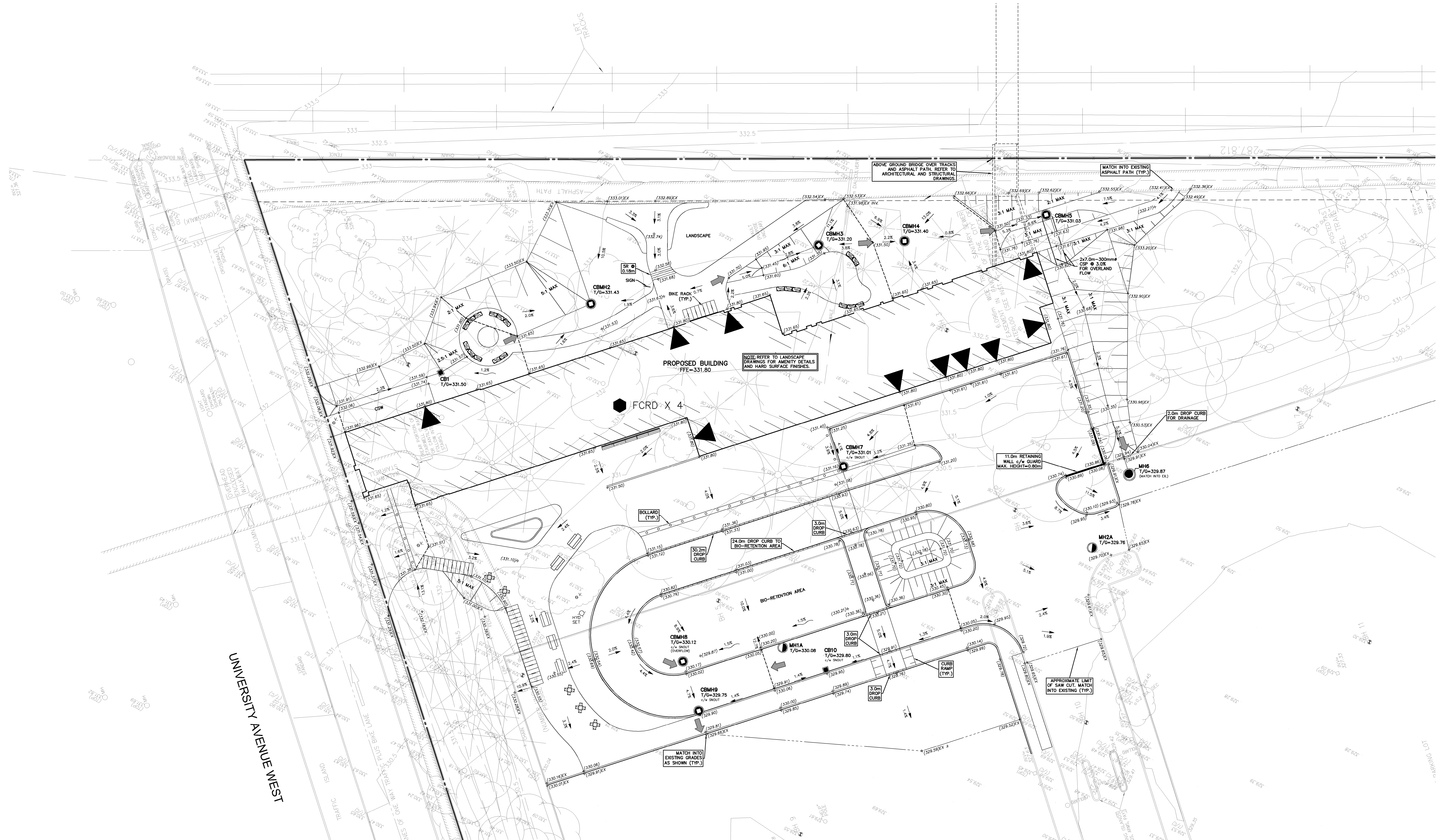


GEODETIC BENCHMARK ELEV. =
REFER TO PLAN BY MCKECHNIE SURVEYING LTD.
DATED OCT. 28, 2022

SITE BENCHMARK ELEV. =
SEE ABOVE

NOTE TO CONTRACTOR :
DO NOT SCALE DRAWINGS.
CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.
THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT GUARANTEE ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.

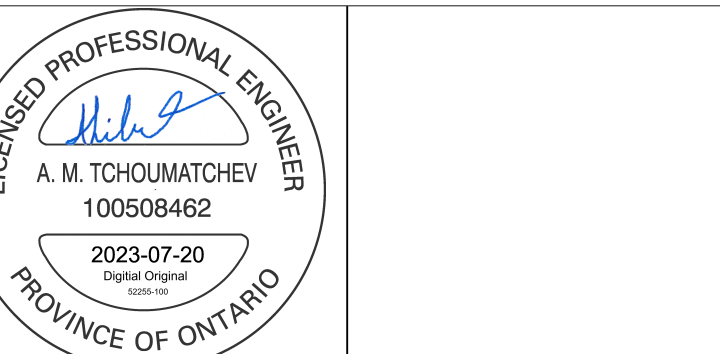
- NOTE:**
1. PROPERTY-LINE IS APPROXIMATE ONLY.
 2. EXISTING TOPOGRAPHICAL INFORMATION PROVIDED BY MCKECHNIE SURVEYING LTD., DATED OCTOBER 28, 2022.
 3. THIS PLAN IS PART OF A SET OF PLANS WHICH COMPRISE OF THE FOLLOWING: C2.1, C2.2 AND THE FSSWM BRIEF.



8.		
7.		
6.		
5.		
4.		
3.		
2.		
1.	ISSUED FOR ZONING BYLAW AMENDMENT	AMT 2023-07-21
Rev.	REVISION	BY: YYYY-MM-DD



519-743-6500



CLIENT
DIAMOND SCHMITT ARCHITECTS
384 ADELAIDE ST. W SUITE 100 TORONTO

PROJECT
UW CAMPUS NEW STUDENT RESIDENCE
200 UNIVERSITY AVE. WATERLOO

DRAWING
FUNCTIONAL GRADING PLAN

Project Manager A.TCHOUIMATECHEV	Job No. 52255-100
Design By DXN	Checked By AXT
Drawn By JRS	Checked By DXN
Surveyed By SBO	Drawing No.
Date Nov.02/22	C2.1
Scale 1:200	Sheet 1 of 2