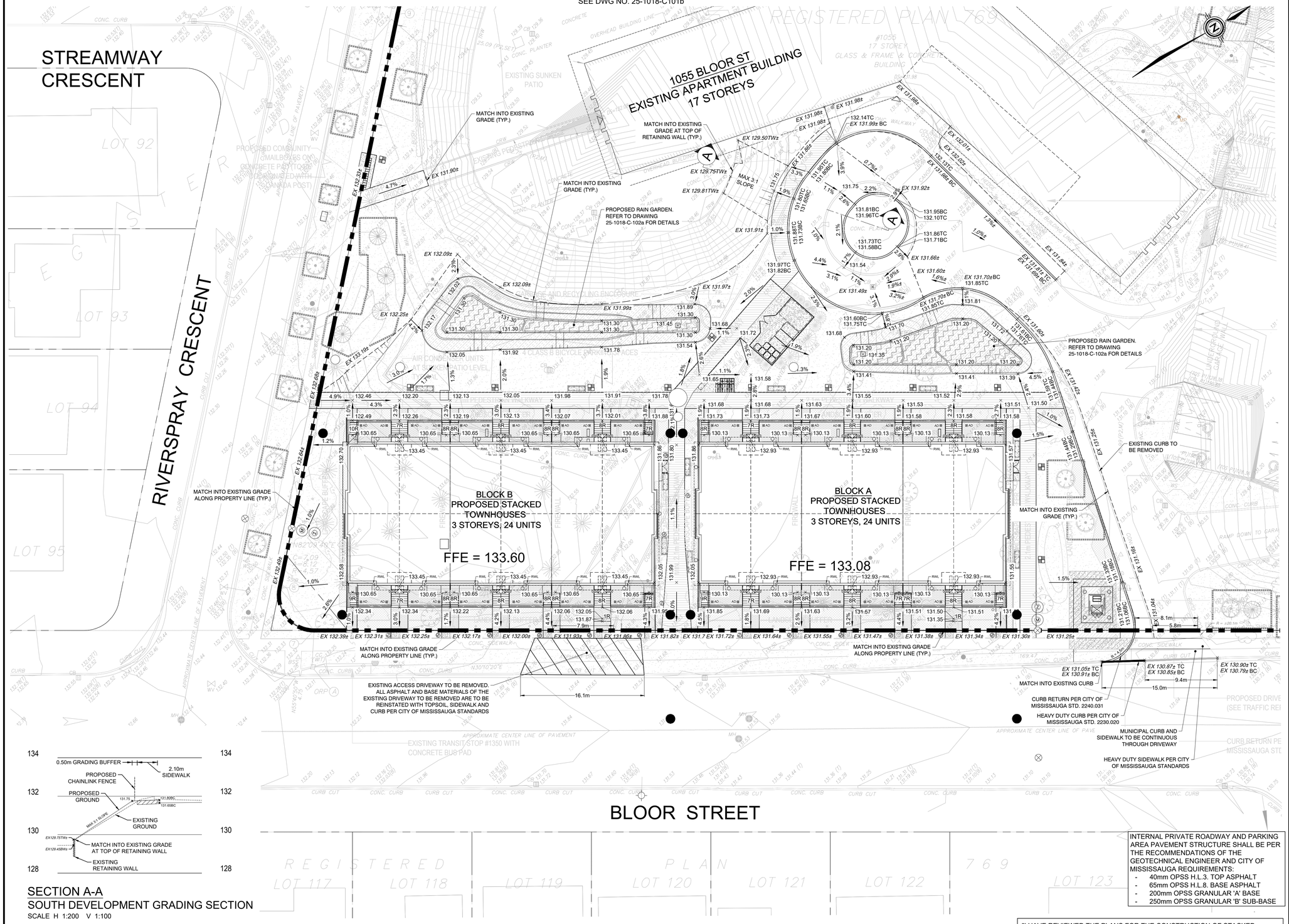

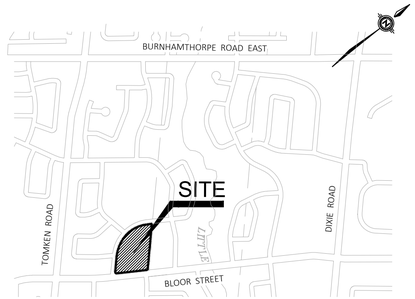

KEY PLAN NTS

LEGEND

EX179.89±	EXISTING GRADE
+181.69	PROP. GRADE
+[181.69]	PROP. LRT STATION GRADE
180.00	EX. CONTOUR
	OVERLAND FLOW
	DIRECTION OF FLOW
	SANITARY MANHOLE
	STORM MANHOLE
CB	CATCHBASIN
DCB	DOUBLE CATCHBASIN
V&B	VALVE AND BOX
H&V	HYDRANT AND VALVE
	LIMIT OF PROPERTY
	DEVELOPMENT LIMIT
	RAIN GARDEN
AD / RWL	AREA DRAIN / RAINWATER DOWNSPOUT
	TREE PROTECTION FENCE
	AREA TO BE REMOVED AND RESTORED

BENCHMARK NOTES:

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO CITY OF MISSISSAUGA BENCH MARK No.698 , HAVING AN ELEVATION =130.356 metres.

ALL DIMENSIONS AND ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.

PIPE SIZES ARE IN MILLIMETRES

No.	REVISIONS	DATE	APPR. BY
3	ISSUED FOR ZBA & S.P.A. SUBMISSION #3	SEP 11/26	D.A.
2	ISSUED FOR 2ND S.P.A. SUBMISSION	JAN 23/26	D.A.
1	ISSUED FOR 1ST S.P.A. SUBMISSION	AUG 14/25	D.A.

CLIENT

CAPREIT APARTMENTS INC.

11 Church Street, Toronto, ON Canada M5E 1W1
Office (416) 861-9404
E-mail hello@capreit.net

PROJECT TITLE

1055 BLOOR STREET MISSISSAUGA, ONTARIO

STACKED RESIDENTIAL TOWNHOUSE RENTAL DEVELOPMENT

CITY FILE NO.: SP 25-49 W3, REGION FILE NO.: C601718

STAMP

LICENSED PROFESSIONAL ENGINEER
T. M. ABIKOYE
100546720
2026-09-11
PROVINCE OF ONTARIO

APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF ENVISION CONSULTANTS LTD. AS TO DESIGN AND SPECIFICATION

DIRECTOR OF DEVELOPMENT / TRANSPORTATION ENGINEERING

CONSULTANT

ENVISION CONSULTANTS LTD
6415 Northwest Dr. Mississauga, ON Canada L4V 1X1
Office (905) 677-0202
E-mail admin@envisionconsultants.ca

MUNICIPALITY

MISSISSAUGA
Region of Peel working with you

SHEET TITLE

SITE GRADING PLAN

DESIGNED BY: D.A.	DATE: SEPT 2026	CHECKED BY: A.W.
DRAWN BY: M.R.	PROJECT No. 25-1018	
SCALES: 1: 250		DRAWING No. C-101a

SECTION A-A

SOUTH DEVELOPMENT GRADING SECTION

SCALE H 1:200 V 1:100

INTERNAL PRIVATE ROADWAY AND PARKING AREA PAVEMENT STRUCTURE SHALL BE PER THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER AND CITY OF MISSISSAUGA REQUIREMENTS:

- 40mm OPSS H.L.3. TOP ASPHALT
- 65mm OPSS H.L.8. BASE ASPHALT
- 200mm OPSS GRANULAR 'A' BASE
- 250mm OPSS GRANULAR 'B' SUB-BASE

GRADING NOTES

A. ALL SURFACE DRAINAGE WILL BE SELF-CONTAINED, COLLECTED AND DISCHARGED AT A LOCATION TO BE APPROVED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.

B. THE PORTIONS OF THE DRIVEWAY WITHIN THE MUNICIPAL BOULEVARD WILL BE PAVED BY THE APPLICANT.

C. AT THE ENTRANCES TO THE SITE, THE MUNICIPAL CURB AND SIDEWALK WILL BE CONTINUOUS THROUGH THE DRIVEWAY AND A CURB DEPRESSION WILL BE PROVIDED FOR EACH ENTRANCE.

D. ALL PROPOSED CURBING WITHIN THE MUNICIPAL BOULEVARD AREA FOR THE SITE IS TO SUIT AS FOLLOWS:
I) FOR ALL SINGLE FAMILY RESIDENTIAL PROPERTIES INCLUDING ON STREET TOWNHOUSES, ALL CURBING IS TO STOP AT THE PROPERTY LIMIT OR THE BACK OF THE MUNICIPAL SIDEWALK, WHICHEVER IS APPLICABLE; OR
II) FOR ALL OTHER PROPOSALS INCLUDING INDUSTRIAL, COMMERCIAL AND MULTI-UNIT RESIDENTIAL DEVELOPMENTS, ALL ENTRANCES TO THE SITE ARE TO BE IN ACCORDANCE WITH CITY OF MISSISSAUGA STANDARDS 2240.030 OR 2240.031 (AS APPLICABLE) AND 2230.020. DRIVEWAY AND ENTRANCE CURB RADII DIMENSIONS SHALL BE IN ACCORDANCE WITH OPSD 350.010.

E. ALL EXCESS EXCAVATED MATERIAL WILL BE REMOVED FROM THE SITE.

F. THE EXISTING DRAINAGE PATTERN WILL BE MAINTAINED EXCEPT WHERE NOTED.

G. THE APPLICANT WILL BE REQUIRED TO CONTACT ALL UTILITY COMPANIES TO OBTAIN ALL REQUIRED LOCATES PRIOR TO THE INSTALLATION OF HOARDING WITHIN THE MUNICIPAL RIGHT-OF-WAY.

H. THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF ANY UTILITY RELOCATIONS NECESSITATED BY THE SITE PLAN.

I. ALL INTERNAL CURBS ARE TO BE STANDARD 2-STAGE CURB AND GUTTER AS PER O.P.S.D. 600.070.

J. PRIOR TO COMMENCING CONSTRUCTION, ALL REQUIRED HOARDING IN ACCORDANCE WITH THE ONTARIO OCCUPATIONAL HEALTH & SAFETY ACT AND REGULATION FOR CONSTRUCTION PROJECTS, MUST BE ERECTED THEN MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION.

K. SHOULD ANY WORKS BE REQUIRED WITHIN THE MUNICIPAL RIGHT-OF-WAY, A ROAD OCCUPANCY PERMIT WILL BE REQUIRED. FOR FURTHER INFORMATION PLEASE CONTACT THE PUCC/PERMIT TECHNOLOGIST, LOCATED AT 3185 MAVIS ROAD.

"I HAVE REVIEWED THE PLANS FOR THE CONSTRUCTION OF STACKED RESIDENTIAL TOWNHOMES LOCATED AT 1055 BLOOR STREET AND HAVE PREPARED THIS PLAN TO INDICATE THE COMPATIBILITY OF THE PROPOSAL TO EXISTING ADJACENT PROPERTIES AND MUNICIPAL SERVICES. IT IS MY BELIEF THAT ADHERENCE TO THE PROPOSED GRADES AS SHOWN WILL PRODUCE ADEQUATE SURFACE DRAINAGE AND PROPER FACILITY OF THE MUNICIPAL SERVICES WITHOUT ANY DETRIMENTAL EFFECT TO THE EXISTING DRAINAGE PATTERNS OR ADJACENT PROPERTIES."

SIGNATURE AND STAMP

FILENAME: C:\Users\SanjayGoreth\DC\ACCDocs\EnVision\EnVision - LD\Project Files\25-1018 1055 Bloor St\Mun\Eng Dwgs\25-1018_SG1-SS1-NT1-ESC1.dwg
PLOTDATE: Sep 11, 2026 - 1:47pm, SanjayGoreth