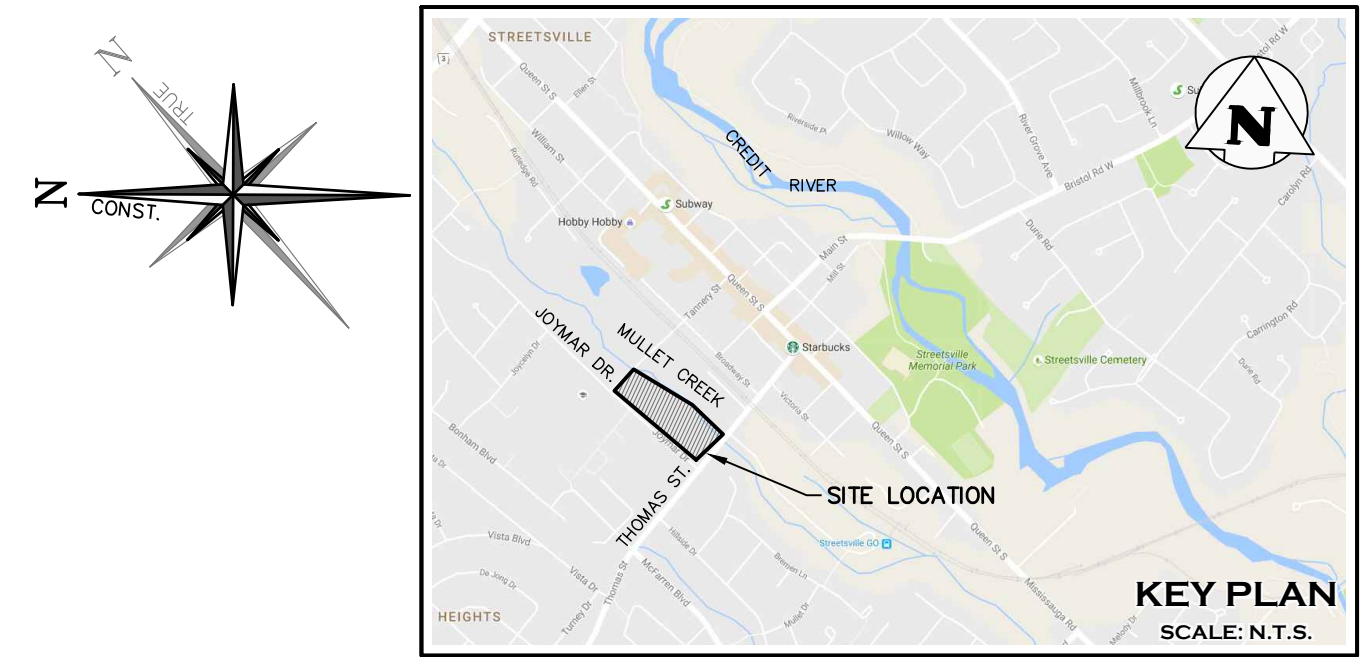
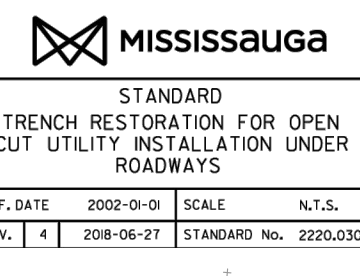


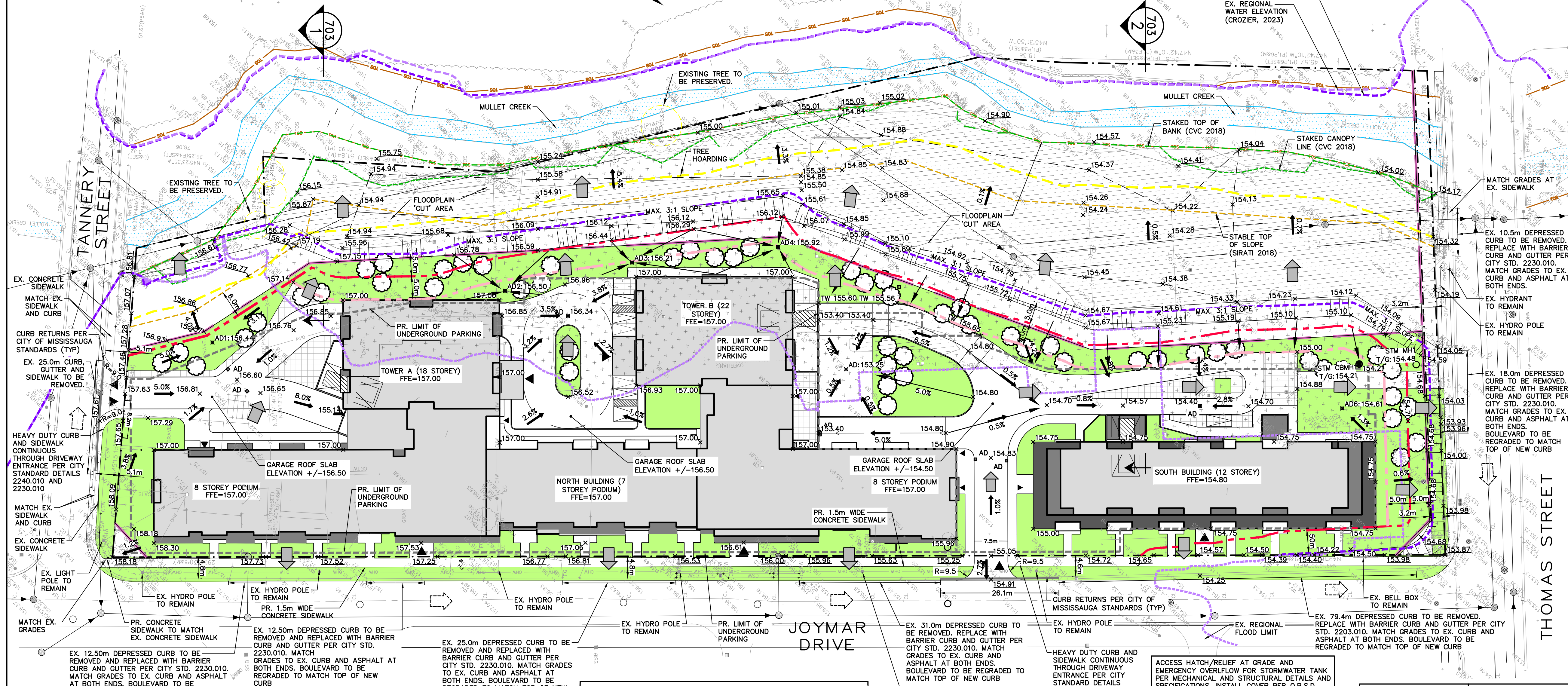
NOTES

- ALL GRANULAR MATERIALS SHALL BE COMPACTED TO 100% STANDARD PROCTOR DENSITY AT OPTIMUM WATER CONTENT.
- UNSHRINKABLE FILL TO EXTEND FROM TOP OF UTILITY BEINGS TO BOTTOM OF GRANULAR "B".
- SEE NOTES ON STD. 2203.032 FOR ADDITIONAL DETAILS.
- GRANULAR "A" TO BE OPSD 100 - 19mm CRUSHER RUN LIMESTONE.
- GRANULAR "B" TO BE OPSD 100 - TYPE 2 50mm CRUSHER RUN LIMESTONE.



LEGEND

- PROPERTY LINE
- EXISTING CONTOUR (0.5m)
- EXISTING GRADE
- PROPOSED GRADE
- PROPOSED GRADE (TO MATCH EXISTING)
- PROPOSED MINOR FLOW DIRECTION
- EXISTING MAJOR OVERLAND FLOW DIRECTION
- PROPOSED MAJOR OVERLAND FLOW DIRECTION
- PROPOSED SWALE
- PROPOSED 3:1 MAX. SLOPE
- PROPOSED FLOODPLAIN CUT/FILL (-/+) LIMITS
- PROPOSED LIMIT OF UNDERGROUND PARKING
- LIMIT OF DEVELOPMENT (LOD)
- ADDITIONAL 5m SETBACK FROM LOD
- PROPOSED PROPERTY LINE
- PROPOSED REGIONAL WATER ELEVATION (CROZIER, 2023)
- EXISTING REGIONAL WATER ELEVATION (CROZIER 2023)
- STAKED CANOPY LINE (CVC 2018)
- LONG TERM STABLE TOP OF SLOPE (SIRATI 2018)
- STAKED TOP OF BANK (CVC 2018)



ELEVATION NOTE:
ELEVATIONS ARE REFERRED TO THE CITY OF MISSISSAUGA BENCHMARK No. 257 LOCATED ON THE SOUTH FACE, 0.61 METRE WEST OF THE EAST CORNER OF THE RED BRICK BUILDING AT THE NORTHWEST CORNER OF THOMAS STREET AND QUEEN STREET, HAVING AN ELEVATION OF 152.08m CANADIAN GEODETIC VERTICAL DATUM 1928: PRE 1978 ADJUSTMENT.

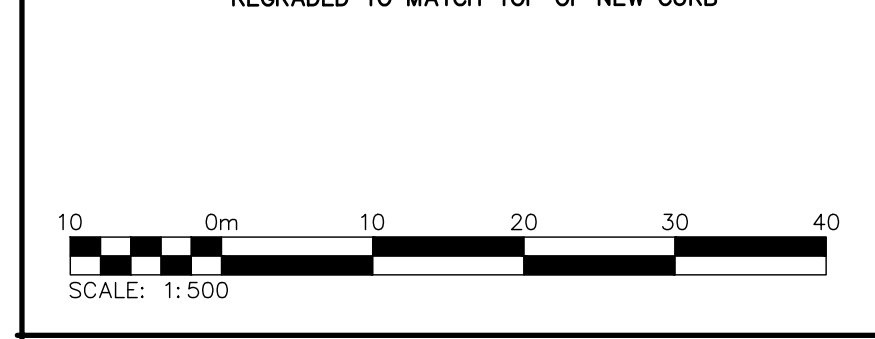
SURVEY NOTES:
SURVEY COMPLETED BY DAVID B. SEARLES SURVEYING LTD. (2017/AUG/11) REFERENCE No: 116-0-16. TOP OF BANK AND CANOPY LINE AS DEFINED BY SITE WALK WITH CVC STAFF (2018/APR/4). SURVEY BY DAVID B. SEARLES (2018/APR/5) BEARINGS ARE GRID BEARINGS DERIVED FROM GPS OBSERVATIONS USING THE SMARTNET NETWORK AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 17 (8100' WEST), NAD83 (CSRS 2010) BEARINGS ON PLAN SURVEY BY B.J. STASSEN, O.L.S., DATED JUNE 8, 1990 (P1) AND PLAN 438-16616 (P6) HAVE BEEN ROTATED 0101'10" COUNTERCLOCKWISE TO MAKE COMPARISONS. BEARINGS ON PLAN BY C. PEAT O.L.S., DATED OCTOBER 4, 1967 (P3) HAVE BEEN ROTATED 0053'20" COUNTERCLOCKWISE TO MAKE COMPARISONS. BEARINGS ON TOPO SURVEY BY TONY STASUKAS, O.L.S., DATED JUNE 9, 2009 (P4) HAVE BEEN ROTATED 0052'20" COUNTERCLOCKWISE TO MAKE COMPARISONS.

DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.999714.

SITE PLAN NOTES:
DESIGN ELEMENTS ARE BASED ON SITE PLAN BY 4 ARCHITECTURE INC. DRAWING NAME: TOWNHOUSE RESIDENTIAL SUBDIVISION - 218072 - SITE PLAN, REV 03 (MAY/2023). FILE No: 218072SP01

DRAWING NOTES:
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART OF IT WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

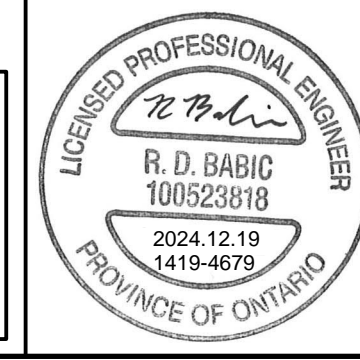
1	ISSUED FOR ZBA SUBMISSION	2024/DEC/18
0	ISSUED FOR ZBA SUBMISSION	2024/APR/22
No.	ISSUE / REVISION	YYYY/MM/DD
Project: 66 THOMAS STREET CITY OF MISSISSAUGA		
Drawing: GRADING PLAN		



- NOTES:**
- ALL ACCESSIBILITY RAMPS TO BE CONSTRUCTED PER CITY OF MISSISSAUGA STANDARD 2240.036.
 - ENTRANCES TO SITE TO BE CONSTRUCTED PER OPSD 600.040.
 - ALL HYDRO POLES/LIGHT STANDARDS ALONG THOMAS STREET, JOYMAR DRIVE AND TANNERY STREET ARE TO REMAIN. ADJUSTMENT OF GUY WIRES AND REMOVAL OF EXISTING SERVICES TO SITE, AS REQUIRED, BY OTHERS.
 - ALL SITE SERVICE RESTORATION WORK TO BE CONSTRUCTED PER THE CITY OF MISSISSAUGA STD No. 2220.030

BUILDING FLOOR ELEVATION NOTES:

- BUILDING GROUND FLOOR ELEVATIONS (GFE) SHOWN ON PLAN FOR EACH BUILDING UNIT AND THE ENTRANCES TO THESE UNITS ARE TO MATCH.
- BUILDING BASEMENT FLOOR ELEVATIONS (BFE) SHOWN ON PLAN FOR EACH BUILDING UNIT AND THE ENTRANCES TO THESE UNITS ARE TO MATCH.



CROZIER & ASSOCIATES
Consulting Engineers

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905 875-0026 T
905 875-4915 F
WWW.CFCROZIER.CA

Drawn	S.C.	Design	A.R./A.O.	Project No.	1419-4679	
Check	R.B.	Check	R.B./J.R.K.	Scale	1:500	
					Dwg.	C 703