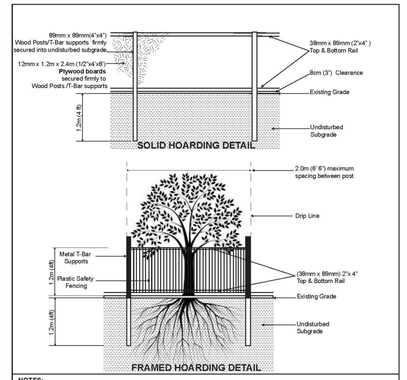
EXISTING TREE INVENTORY

KEY	SPECIES	CALIPER	CROWN	HEALTH	STRUCTURE	COMMENTS	PRESERVATION	MIN. TPZ	KEY
		IN (cm)	IN (m)	G/F/P			DIRECTION		
1	NATUALIZED GROUPING	WHIP-65		VARIES	VARIES	MIXED, NATURALIAZED GROPUING OF TREES AND SHRUBS WHICH OCCURS ALONG THE TOP OF EXISTING BANK AND ALONG CREEK SLOPE. THIS GROUPING IS DOMINATED BY DECLINING ASH TREES AND SEVERAL MANITOBA MAPLE. A SMALLER NUMBER OF CRACK WILLOW (MOSTLY ALONG THE EAST CREEK BANK) ARE PRESENT. THE MAJORITY OF THE TREES EXHIBIT MULTIPLE STEMS AND ONE SIDED FORMS DUE TO CROWDING. OVERALL, THE VEGETATION ALONG THE WEST SIDE OF THE CREEK IS COMPOSED EITHER OF EXOTIC, INVASIVE SPECIES OR DEAD OR DECLINING ASH TREES. THIS GROUPING IS IN GENERALLY POOR CONDITION. THE EXISTING TOP OF BANK APPEARS TO BE FILL MATERIAL AND DEBRIS.	PRESERVE (SELECTIVE REMOVALS OF THE IMMATURE, NATURALIZED AND INVASIVE TREES ALONG THE STAKED TOP OF BANK MAY BE REQUIRED DUE TO THE PROPOSED GRADING TO RE-ESTABLISH THE TOP OF BANK)	NA	1
2	CRACK WILLOW	65.0	15.0	FAIR	MULT-STEMMED	MATURE, MULTI-STEMMED TREE LOCATED ALONG THE EXISTING CREEK BANK. SOME DIEBACK THROUGHOUT IS NOTED AS WELL AS SEVERAL POTENTIALLY WEEK BRANCH UNIONS	PRESERVE	4.2	2
3	SIBERIAN ELM	15-30	9.0	POOR-FAIR	MULT-STEMMED	ASYMMETRICAL FORM, CROWDED BY ADJACENT TREE, DIEBACK THROUGHOUT, INCLUDED BARK	REMOVE	2.4	3
4	MANITOBA MAPLE	16.0	6.0	FAIR	HORIZONTAL	LEANING, CROWDED BY ADJACENT TREE	REMOVE	1.8	4
5	SIBERIAN ELM	17.0	6.0	GOOD	MULT-STEMMED	NARROW FORM, CROWDED BY ADJACENT TREE	PRESERVE	1.8	5
6	SIBERIAN ELM	18.0	6.0	GOOD	MULT-STEMMED	FENCE INGROWN, DIEBACK ON LOWER BRANCHES	REMOVE	1.8	6
7	SIBERIAN ELM	25.0	6.0	GOOD	DOUBLE STEM	DAMAGE TO LOWER BRANCHES	REMOVE	1.8	7
8	SIBERIAN ELM	18.0	5.0	POOR	IRREGULAR FORM	FENCE INGROWN, DIEBACK THROUGHOUT	REMOVE	1.8	8
9	ASH		6.0	DEAD			REMOVE	NA	9
10	MANITOBA MAPLE	29.0	8.0	POOR-FAIR	ASYMMETRICAL FORM	CROWDED BY ADJACENT TREE, SOME DIEBACK THROUGHOUT	REMOVE	1.8	10
11	NORWAY MAPLE	32.0	6.0	FAIR	ASYMMETRICAL FORM	CROWDED BY ADJACENT TREE, SOME INTERNAL DIEBACK	REMOVE	2.4	11
12	NORWAY MAPLE	24.0	7.0	GOOD	GOOD FORM	MINOR INTERNAL DIEBACK	REMOVE	1.8	12
13	ASH	40.0	6.0	DEAD			REMOVE	2.4	13
14	MANITOBA MAPLE	60.0	16.0	DEAD			REMOVE	3.6	14



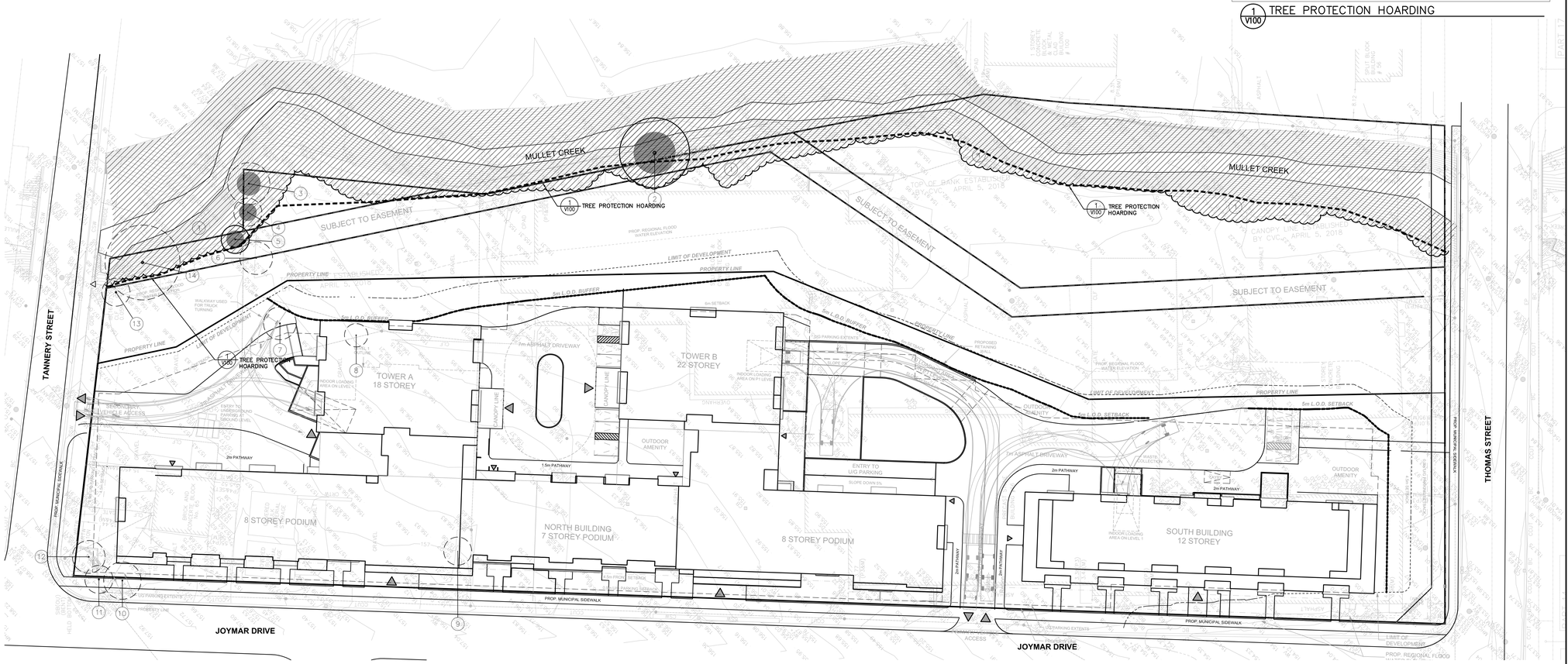
NOTES:
1. Hoarding details to be determined following initial site inspection.
2. Private tree hoarding to be approved by Development & Design ;
   City tree hoarding to be approved by Community Services Dept.
3. Hoarding must be supplied, installed and maintained by the applicant throughout all phases of construction.
   Inspection must be conducted by the Development and Design Division prior to removing any/all private hoarding.
4. Do not allow water to collect and pond behind or within hoarding.
5. **T-bar supports are acceptable alternative to 4x4 posts. U-shaped metal supports will not be accepted.**
6. **Plywood** must be utilized for 'solid' hoarding. OSB/Chipboard will not be accepted for solid hoarding. Plywood sheets must be installed on "construction" side of frame.
7. Applicant is responsible to ensure utility locates are completed within city boulevard prior to installing framed hoarding.

TREE PRESERVATION HOARDING

SCALE: N.T.S DATE: June 2017

MISSISSAUGA

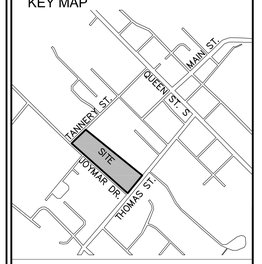
1 V100 TREE PROTECTION HOARDING



GENERAL NOTES

- VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS.
- REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
- DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT.

KEY MAP



LEGEND

EXISTING WOOD BOARD FENCE
EXISTING TREES TO BE PRESERVED
MINIMUM TREE PROTECTION ZONE
VEGETATION NUMBER KEY
VEGETATION NUMBER KEY
EXISTING TREES TO BE REMOVED
PROPOSED LIMIT OF GRADING

MATTHEW C. GEHRES
International Society of Arboriculture
Certified Arborist #ON-1114A
Date: APRIL 26, 2024

No.	DATE.	REVISION.	BY.
5	APRIL 26, 2024	ISSUED FOR SUBMISSION	B.B.
4	JAN. 30, 2023	ISSUED FOR COORDINATION	B.B.
3	DEC.15, 2022	ISSUED FOR COORDINATION	B.B.
2	JUNE 22, 2020	REVISED SITE PLAN	B.B.
1	JULY 04, 2019	FOR SUBMISSION	MG

It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.

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STRYBOS BARRON KING
LANDSCAPE ARCHITECTURE

PROJECT.

PROPOSED STACKED TOWNHOUSE DEVELOPEMNT
65-95 JOYMAR DRIVE
MISSISSAUGA, ONTARIO

DRAWING TITLE.

EXISTING TREE INVENTORY AND PRESERVATION PLAN

SCALE. 1:400	PROJECT No. 19–5173
DATE. MAY 2019	
DRAWN BY. SS	DRAWING No. V100
CHECKED BY. B.B.	