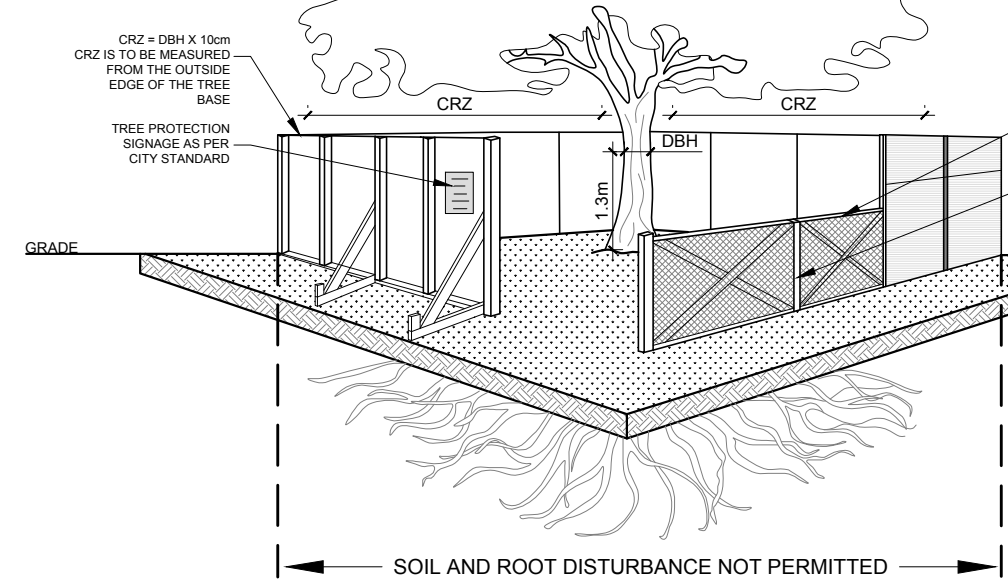
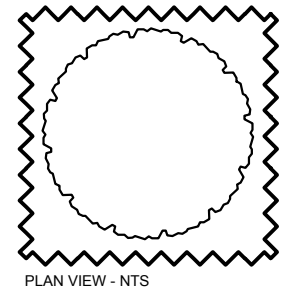


EXISTING TREE LIST						
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
DECIDUOUS TREES						
AN1	1	Acer negundo	Manitoba Maple	650mm dia.	Fair	To be removed
AN2	1	Acer negundo	Manitoba Maple	750mm dia. - 800mm dia.	Poor, multiple stems	To remain
AN3	1	Acer negundo	Manitoba Maple	1000mm dia.	Fair	To remain
SR	1	Syringa reticulata	Japanese Tree Lilac	300mm dia.	Good	To remain

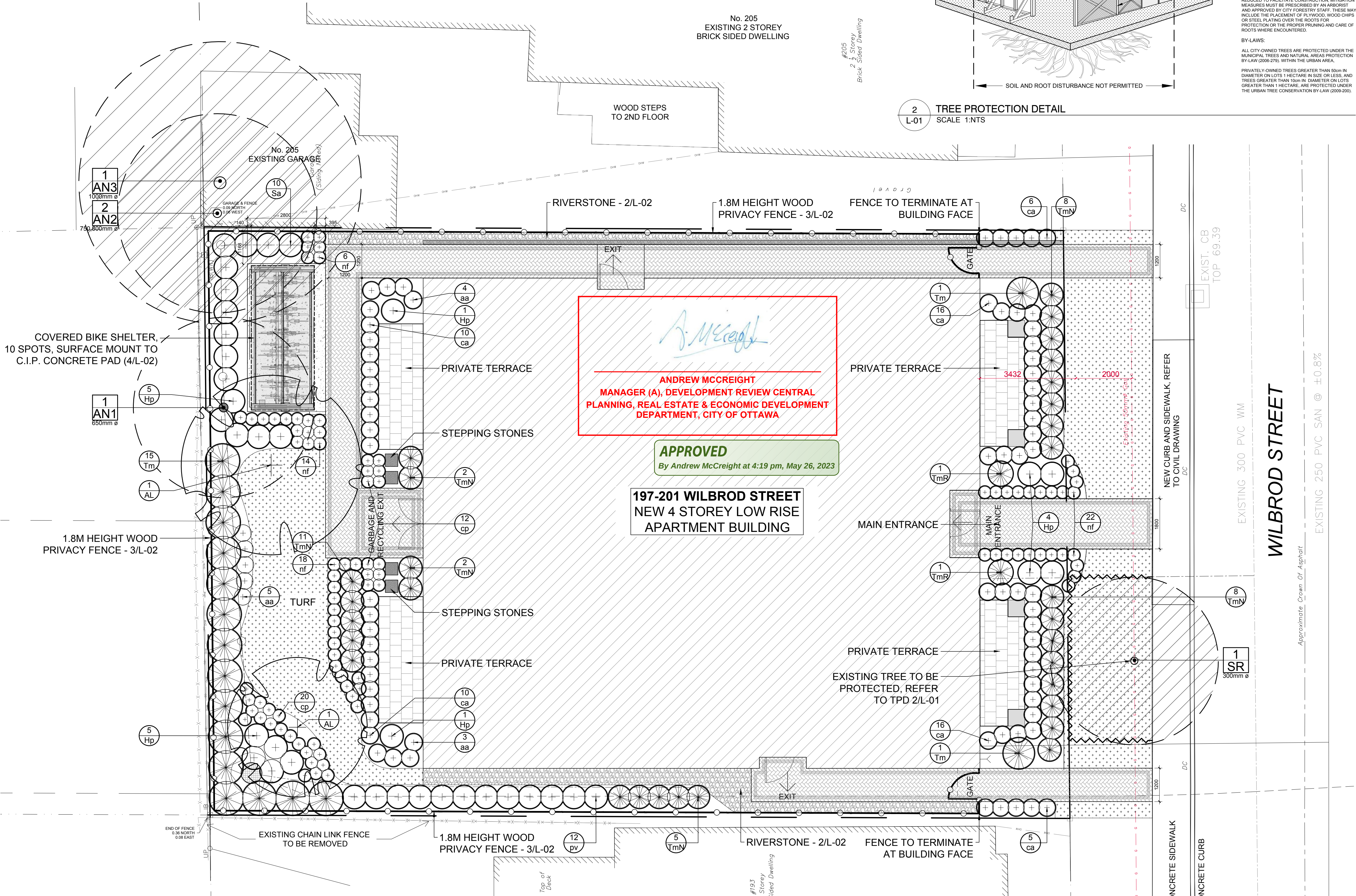
PROPOSED PLANT LIST						
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
DECIDUOUS TREES						
AL	2	Amelanchier laevis 'Spring Flurry'	Spring Flurry Serviceberry	60mm dia.	WB	n/a
SHRUBS						
Hp	16	Hydrangea paniculata 'Bomshell'	Bomshell Hydrangea	2 gal, 60cm HT	Potted	80cm
Tm	17	Taxus x media 'Hicksii'	Hick's Yew	5 gal, 50cm HT	Potted	110cm
TmN	36	Taxus cuspidata 'Nana'	Dwarf Japanese Yew	40cm BBC	Potted	70cm
TmR	2	Taxus x media 'Rising Star'	Rising Star Yew	5 gal, 60cm HT	Potted	70cm
PERENNIALS/ GRASSES						
aa	12	Astilbe arendsii 'Amethyst'	False Spirea	1 gal	Potted	60cm
ca	63	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 gal	Potted	80cm
cp	32	Carex pensylvanica	Oak Sedge	1 gal	Potted	40cm
nf	60	Hemerocallis 'Stella D'Oro'	Stella D'Oro Day Lily	1 gal	Potted	40cm
pv	12	Penicum virgatum 'Shenandoah'	Shenandoah Switch Grass	1 gal	Potted	80cm



TREE PROTECTION REQUIREMENTS:

1. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.
2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ:
 - DO NOT PLACE ANY MATERIAL OR EQUIPMENT INCLUDING OUTHOUSES.
 - DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE.
 - DO NOT RAISE OR LOWER THE EXISTING GRADE.
 - TUNNEL OR BORE WHEN DIGGING.
 - DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BUNCHES OF ANY TREE.
 - ENSURE THAT EXHAUST FUMES FROM ALL EQUIPMENT ARE NOT DIRECTED TOWARD ANY TREE CANOPY.
 - DO NOT EXTEND HARD SURFACE OR SIGNIFICANTLY CHANGE LANDSCAPING.
3. TREE PROTECTION FENCING MUST BE AT LEAST 1.2m IN HEIGHT AND BE CONSTRUCTED OF RIGID OR FRAMED MATERIALS (E.G. MODULOC® STEEL, PLYWOOD BOARDING, OR SNOW FENCE ON A 2x4 WOOD FRAME) WITH POSTS 2.4m APART, SUCH THAT THE FENCE LOCATION CANNOT BE ALTERED. ALL SUPPORTS AND BRACING MUST BE PLACED OUTSIDE OF THE CRZ, AND INSTALLATION MUST MINIMIZE DAMAGE TO EXISTING ROOTS. (SEE DETAIL).
4. THE LOCATION OF THE TREE PROTECTION FENCING MUST BE DETERMINED BY AN ARBORIST AND DETAILED ON ANY ASSOCIATED PLANS FOR THE SITE (E.G. TREE CONSERVATION REPORT, TREE CRZ/ROZ REPORT, ETC). THE PLAN AND CONSTRUCTED FENCING MUST BE APPROVED BY CITY FORESTRY STAFF PRIOR TO THE COMMENCEMENT OF WORK.
5. IF THE FENCED TREE PROTECTION AREA MUST BE REMOVED TO FACILITATE CONSTRUCTION MITIGATION MEASURES MUST BE PRESCRIBED BY AN ARBORIST AND APPROVED BY CITY FORESTRY STAFF. THESE MAY INCLUDE THE PLACEMENT OF PLYWOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS FOR PROTECTION OR THE PROPER PRUNING AND CARE OF ROOTS WHERE ENCOUNTERED.
6. BY LAWS:
 - ALL CITY-OWNED TREES ARE PROTECTED UNDER THE MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAW (2008-279) WITHIN THE URBAN AREA.
 - PRIVATELY OWNED TREES GREATER THAN 50cm IN DIAMETER ON LOTS 1 HECTARE IN SIZE OR LESS, AND TREES GREATER THAN 10cm IN DIAMETER ON LOTS GREATER THAN 1 HECTARE, ARE PROTECTED UNDER THE URBAN TREE CONSERVATION BY-LAW (2009-200).

- GENERAL NOTES:**
1. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
 2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
 3. THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
 4. THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
 5. THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
 6. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
 7. THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
 8. THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
 9. MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
 - 9.1. BUILDING FOUNDATIONS - 7.5M
 - 9.2. SIDEWALKS - 1.5M
 - 9.3. PUBLIC STREETS - 2.5M
 - 9.4. UNDERGROUND INFRASTRUCTURE - 2.0M
 10. ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
 11. REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
 12. STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
 13. ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.



- LEGEND**
- PROPERTY LINE
 - EXISTING TREE TO REMAIN
 - EXISTING TREE TO BE REMOVED
 - PAVER TYPE 1 C/W ACCENT SEE 1/L-02
 - PAVER TYPE 2 SEE 1/L-02
 - RIVERSTONE
 - TURF
 - WOOD PRIVACY FENCE
 - TREE PROTECTION FENCE
 - PROPOSED DECIDUOUS TREE
 - PROPOSED SHRUBS & PERENNIALS
 - PROPOSED CONIFEROUS TREE
 - PROPOSED CATCH BASIN - SEE CIVIL
 - BIKE RACK

1 L-01 TREE CONSERVATION REPORT & LANDSCAPE PLAN SCALE 1:75

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4 REVISED AS PER CITY COMMENTS 11/30/2022 LC JL

3 REVISED AS PER CITY COMMENTS 06/23/2022 LC JL

2 PLAN AND FILE # ADDED TO PLAN 05/27/2022 ML JL

1 ISSUED FOR SITE PLAN CONTROL 12/22/2021 MK JL

No. Issue Date DR CK

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PROJECT
197-201 WILBROD

DRAWING
TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP
JAMES B. LENNOX
MEMBER
ASSOCIATION OF LANDSCAPE ARCHITECTS OF ONTARIO

PROJECT NORTH

SCALE
AS SHOWN
START DATE
12-06-2021
PROJECT NO.
21GRC2178
DRAWING NO.
L-01
PLOT SIZE ARCH-D