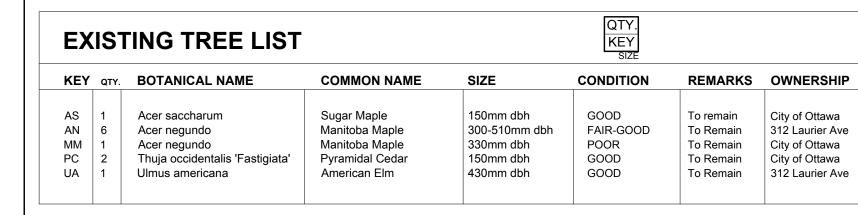
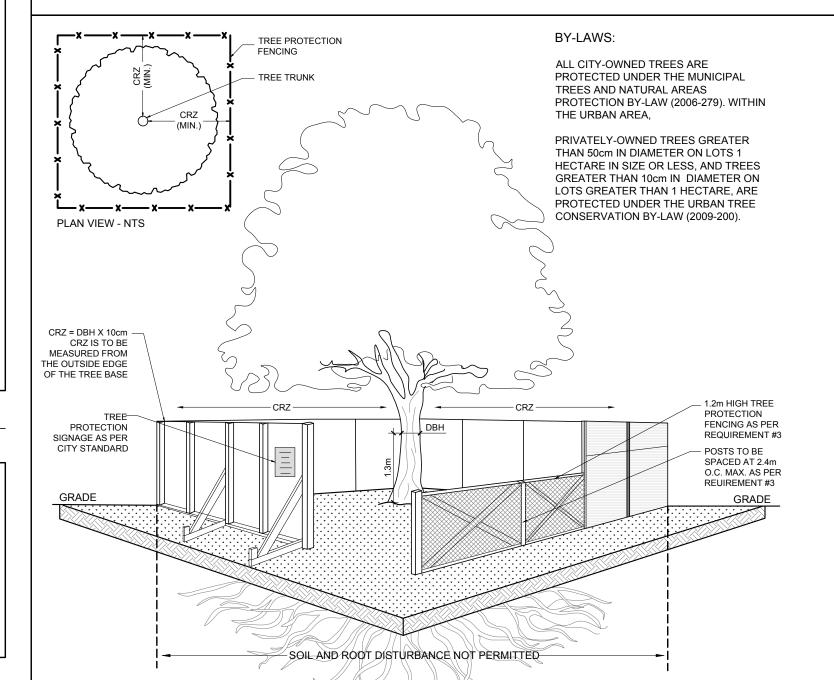


- 1. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- 2. THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR 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.



TROI GOLD I LART LIGIT (SP)						
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	SPACING
DECIDU	OUS TR	REES				
AC	1	Amelanchier canadensis	Serviceberry	3 gal pot	Potted	
SHRUBS	6					
Ah	10	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	3 gal. pot	Potted	800 mm o.c.
Sa	1	Spiraea x arguta	Garland Spirea	800 mm Spr.	Potted	1000 mm o.c.
PERENN	IIALS/ C	GRASSES				
ge	5	Hosta 'Guacamole'	Guacamole Hosta	1 gallon pot	Potted	500 mm o.c.
hp	38	Hemerocallis 'Pandora's Box'	Pandora's Box Daylily	150mm pot	Potted	300 mm o.c.
hs	9	Hemerocallis 'Stella D'Oro'	Stella D'Oro Day Lily	150mm pot	Potted	300 mm o.c.
pv	10	Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	100mm pot	Potted	500 mm o.c.



TREE PROTECTION REQUIREMENTS:

. PRIOR TO ANY WORK ACTIVITY WITHIN THE CRITICAL ROOT ZONE (CRZ = 10X DIAMETER) OF A TREE, TREE PROTECTION FENCING MUST BE INSTALLED SURROUNDING THE CRITICAL ROOT ZONE AND REMAIN IN PLACE UNTIL THE WORK IS COMPLETE.

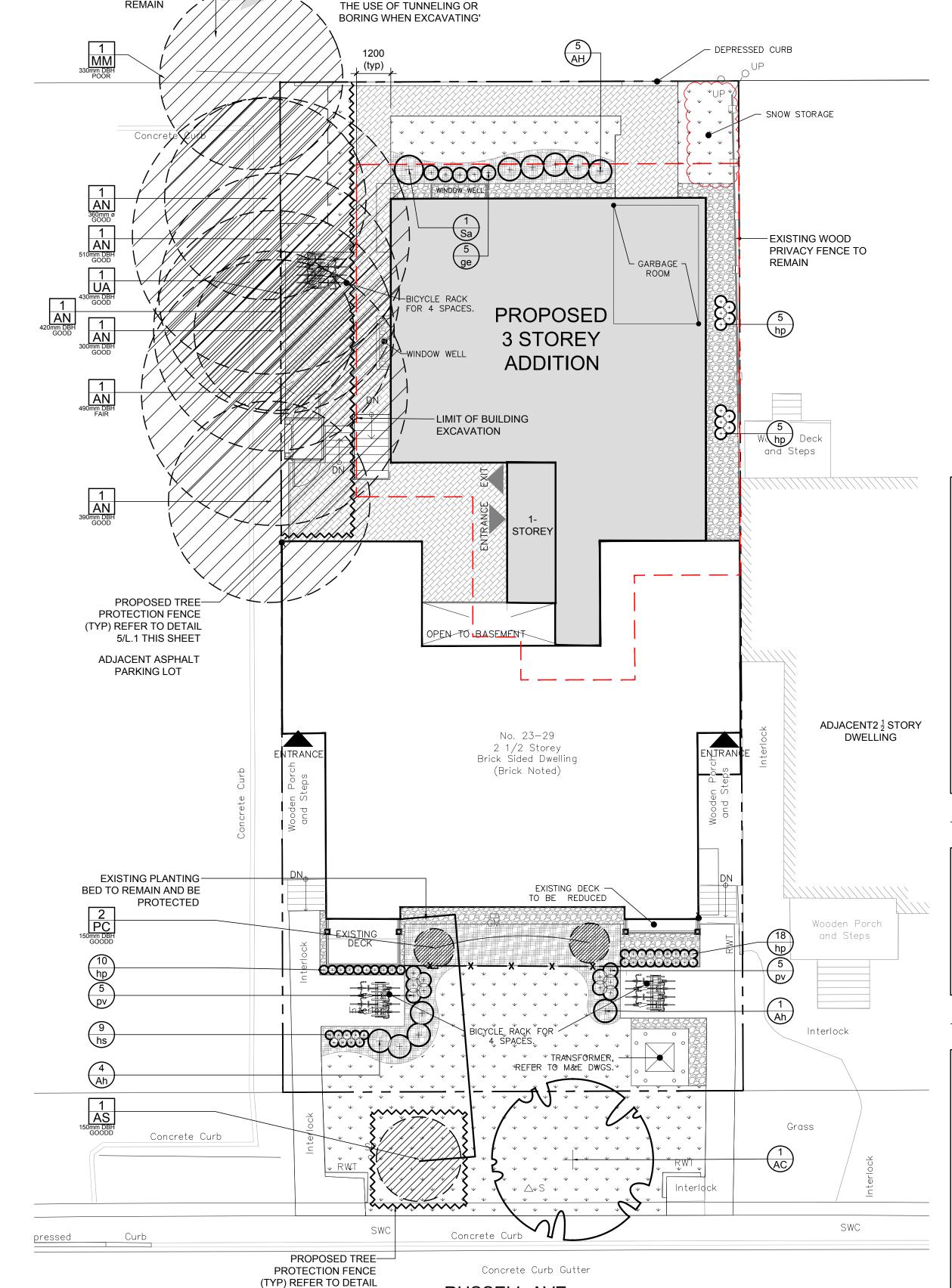
- 2. UNLESS PLANS ARE APPROVED BY CITY FORESTRY STAFF, FOR WORK WITHIN THE CRZ: - DO NOT PLACE ANY MATERIAL OR EQUIPMENT INCLUDING OUTHOUSES;
- DO NOT ATTACH ANY SIGNS, NOTICES OR POSTERS TO ANY TREE; - DO NOT RAISE OR LOWER THE EXISTING GRADE;
- TUNNEL OR BORE WHEN DIGGING;
- DO NOT DAMAGE THE ROOT SYSTEM, TRUNK, OR BUNCHES OR 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 HOARDING, OR SNOW FENCE ON A 2"X4" 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 MINIMISE 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 DISCLOSURE 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 REDUCED 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.

**TREE PROTECTION FENCE** L.1 / SCALE NTS



**RUSSELL AVE** 

4/L.1 THIS SHEET

TREE CONSERVATION REPORT & LANDSCAPE PLAN

L.1 / SCALE 1:100

AS PER SECTION 75 OF THE

'TREE PROTECTION BY-LAW'

MITIGATION MEASURES WILL

PLYWOOD, WOOD CHIPS OR

STEEL PLATING OVER THE

INCLUDE 'THE PLACEMENT OF

ROOTS; THE PROPER PRUNING

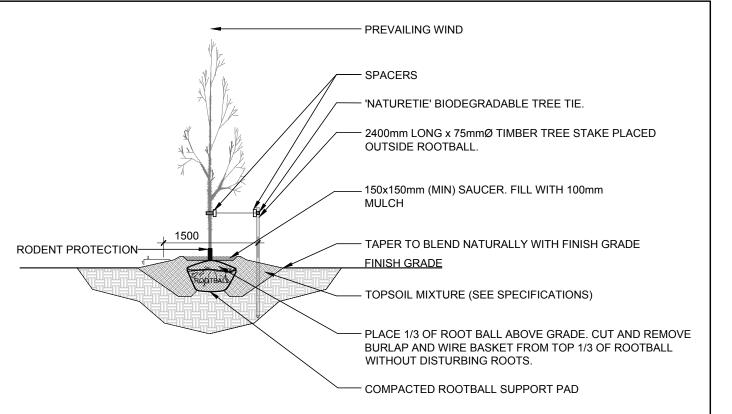
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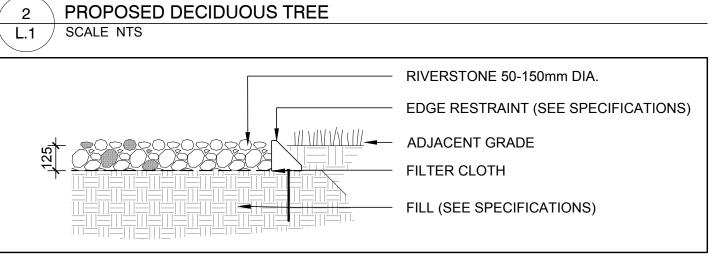
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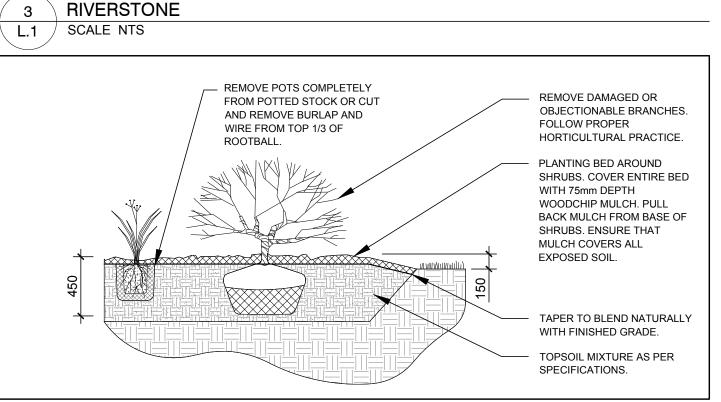
EXISTING TREES ON—

ADJACENT PRIVATE

PROPERTY AND CITY TO







4 SHRUB/PERENNIAL PLANTING

PROJECT NORTH

TART DATE

JUNE, 2022

PROJECT NO.

PRAWING NO.

22SMT2259