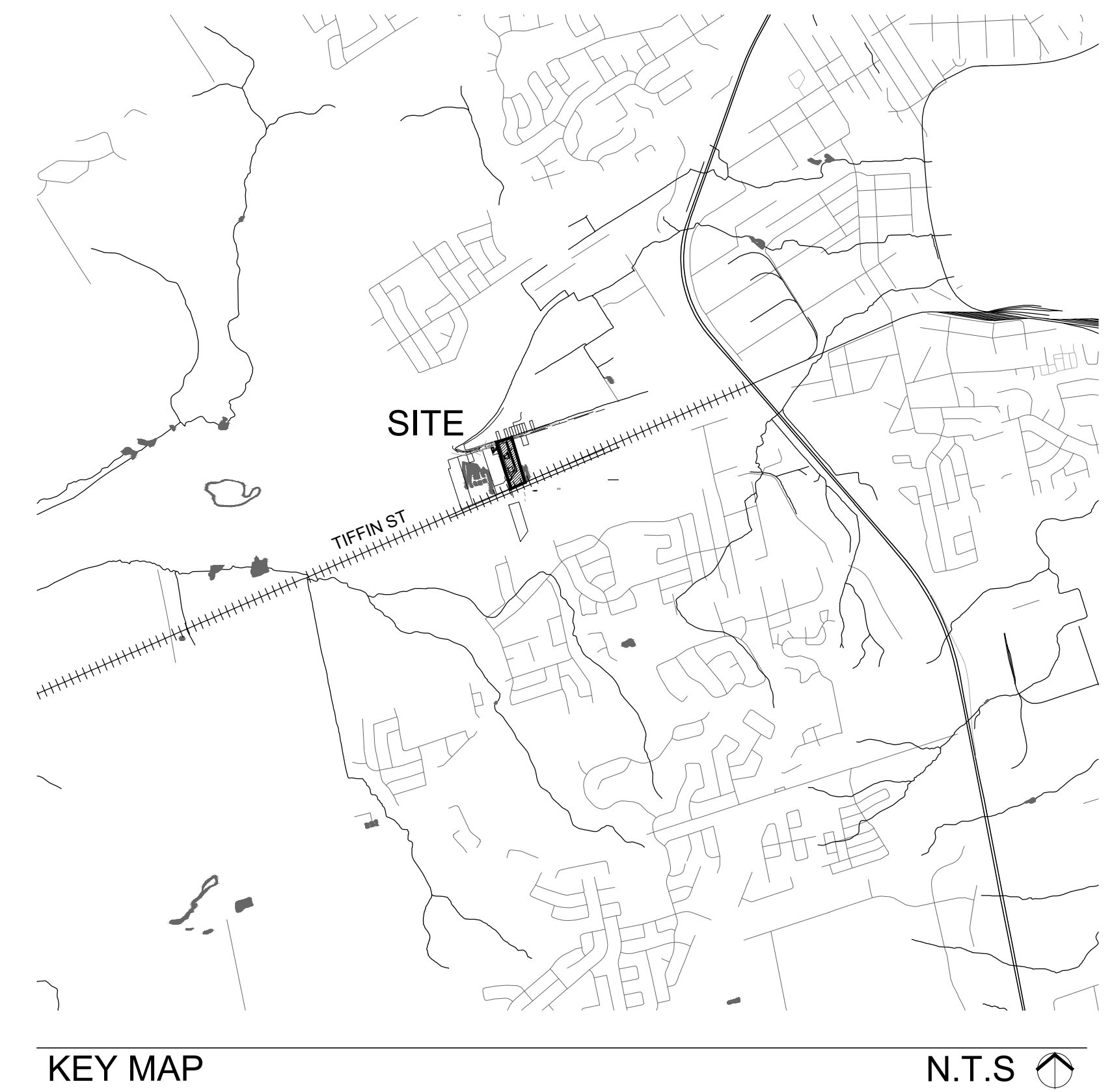
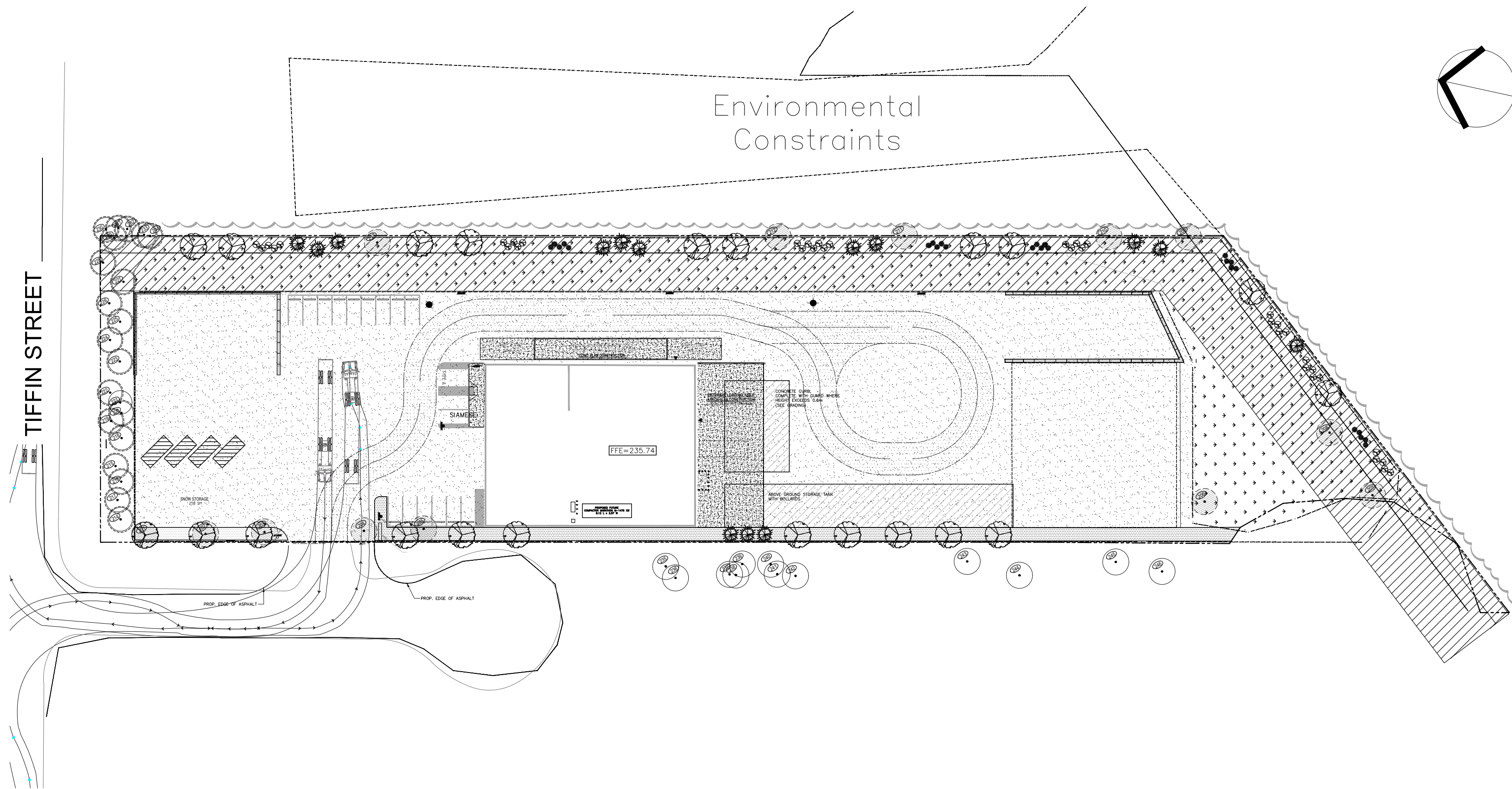




529 TIFFIN STREET

CITY OF BARRIE

LIST OF DRAWINGS

TP1	TREE PROTECTION PLAN
TP2	TREE PROTECTION DETAILS AND NOTES
L1	LAYOUT PLAN AND PLANTING PLAN
D1	DETAILS

JULY, 2024

529 TIFFIN STREET
CITY OF BARRIE





TP1

THE CONTRACTOR WILL BE CAREFULLY AND THOROUGHLY INFORMED BY THE LANDSCAPE ARCHITECT OR REGISTERED FORESTER OF HIS CONTRACTUAL OBLIGATIONS REGARDING TREE AVOIDANCE AND PRESERVATION AS WELL AS MAINTENANCE MEASURES TO BE UNDERTAKEN PRIOR TO COMMENCEMENT OF ANY SITE WORK.

THE DEVELOPER IS REQUIRED TO BE INFORMED ABOUT THE WILDLIFE ACT AND MIGRATORY BIRD CONVENTION ACT, 1934 (M-TA-CR.C. CLOSING GENERAL PROHIBITIONS, SECTION 6) REQUIREMENTS TO ENSURE CONFORMANCE WITH PROVINCIAL AND FEDERAL REGULATIONS. IT IS AN OFFENSE TO DESTROY ACTIVE NESTS AND/OR EGGS DURING BIRD NESTING PERIODS. COMMON NESTING PERIODS EXTEND FROM APRIL 1ST TO JUNE 31ST FOR MOST BIRDS. COMMON NESTING PERIODS OCCUR AT OTHER TIMES AS WELL. LARGE SCALE CLEARING OPERATIONS ARE PROHIBITED DURING THIS PERIOD, UNLESS APPROPRIATE MONITORING IS UNDERTAKEN. SHOULD TREE REMOVAL DURING BIRD NESTING SEASON BE UNAVOIDABLE, THE DEVELOPER IS REQUIRED TO CONDUCT A NESTING SURVEY. IN ADDITION, THE DEVELOPER IS ALSO REQUIRED TO PROVIDE ON-SITE MONITORING BY A REGISTERED PROFESSIONAL BIOLOGIST TO ENSURE NESTS WILL NOT BE DAMAGED.

THE LANDSCAPE ARCHITECT WILL BE RETAINED ON SITE BY THE DEVELOPER WITH A HARD COPY OF THE AFFORESTMENT PREPARATION PLAN DURING CRITICAL STAGES OF GRADING AND CONSTRUCTION TO ENSURE STRICT ADHERENCE TO ITS RECOMMENDATIONS AND TO SUPERVISE THOSE ELEMENTS OF THE PROJECT THAT RELATE TO THE PRESERVATION OF THE TREES.

CONTRACTORS ARE RESPONSIBLE TO IMPLEMENT ALL TREE PRESERVATION MEASURES TO SATISFACTORY OF THE LANDSCAPE ARCHITECT AND THE MUNICIPALITY.

PROTECTIVE FENCING

- THE CONTRACTOR WILL PROVIDE PROTECTIVE FENCING PRIOR TO COMMENCEMENT OF ANY SITE WORK TO ALL EXISTING INDIVIDUAL TREES AND ASSOCIATED UNDERSTOREY AND GROUNDCOVER, WHICH ARE TO REMAIN. GROUPS OF TREES AND OTHER EXISTING PLANTINGS TO BE PROTECTED WILL BE DONE IN A LIKE MANNER WITH FENCING AROUND THE ENTIRE CLUMP(S). THE FENCING WILL BE LOCATED 360 DEGREES AROUND SINGLE OR CLUMP(S) OF PROTECTED TREES.
- PROTECTIVE TREE FENCING WILL BE DEFINED AS PER THE CITY OF BARRIE STANDARD, REFER TO DETAIL I/TP2
- THE LANDSCAPE ARCHITECT WILL INSPECT AND THE CONTRACTOR WILL MAINTAIN PROTECTIVE FENCING REGULARLY IN GOOD REPAIR. PROTECTIVE FENCING SHALL REMAIN IN PLACE THROUGHOUT THE DURATION OF CONSTRUCTION AND SHALL NOT ALLOW TRAFFIC, VEHICLES, FOOT TRAFFIC OR EQUIPMENT TO COMPACT SOIL WITHIN THE TREE PROTECTION ZONES. ACCESS ROUTES SHOULD BE ESTABLISHED AHEAD FROM PROTECTED AREAS.

- INSTALLATION OF PROTECTIVE FENCING WILL BE COMPLETED PRIOR TO THE COMMENCEMENT OF SITE CLEARANCE, DEMOLITION OR ANY OTHER TYPE OF CONSTRUCTION. TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT OR REGISTERED FORESTER, AND REMAIN INTACT THROUGH THE COMPLETION OF CONSTRUCTION WORKS. AS PROTECTIVE FENCING INSTALLED IS THE RESPONSIBILITY OF THE CONTRACTOR, ONCE CONSTRUCTION WORKS HAVE BEEN COMPLETED, CONTRACTOR IS RESPONSIBLE FOR THE COMPLETE REMOVAL OF THE PROTECTIVE FENCING.
- AREAS WITHIN THE PROTECTIVE FENCING WILL REMAIN UNDISTURBED AND WILL NOT BE USED FOR STORAGE OF BUILDING MATERIALS OR EQUIPMENT. WRITTEN AUTHORIZATION TO REMOVE PRESERVATION FENCING BY THE CITY'S PARKS PLANNING DEPARTMENT IS REQUIRED.

7. NO WORK SHALL OCCUR WITHIN A DEFINED PRESERVATION ZONE. FAILURE TO ADHERE TO THE PRESERVATION LIMITS CAN RESULT IN FINES, COMPENSATION AND EQUIVALENT REQUIREMENTS FOR RESTORATION/PLANTING ON SITE.

3. SHOULD THE ROOT SYSTEM OR ABOVE GROUND COMPONENTS, OF ANY TREES DESIGNATED TO REMAIN SUSTAIN MINOR DAMAGE, AS DETERMINED BY AN ISA CERTIFIED ARBORIST, REMEDIATION OF THE DAMAGE WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND AT THE ADVICE OF THE ISA CERTIFIED ARBORIST. IF IRREPARABLE DAMAGE HAS OCCURRED, THE TREE BECOMES UNSAFE OR LIABILITY IS QUESTIONABLE, THE CONTRACTOR WILL BE REQUIRED TO REMOVE THE TREE(S) AND RE-ESTABLISH THE TREE(S) TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT/REGISTERED FORESTER AND THE CITY.

- IN THE EVENT THAT IT IS ESSENTIAL FOR LARGE (7CM TO 8CM DIAMETER) ROOTS TO BE CUT, EXCAVATED OR INJURED DURING CONSTRUCTION, THE ROOTS WILL BE CUT FLUSH UNDER THE LANDSCAPE ARCHITECT/ REGISTERED FORESTERS SUPERVISION AND IN ACCORDANCE WITH APPROVED ARBORICULTURAL PRACTICES.

- PROTECTIVE MEASURES
- SANITATION, PRUNING, ROOT FEEDING, WATERING DURING DRY SEASON, AND OTHER TREE PROTECTIVE MEASURES SHOULD BE CARRIED OUT DURING CONSTRUCTION OF OPTIMUM RESULTS, AS FOLLOWS:

- ALL LIMBS DAMAGED OR BROKEN DURING THE COURSE OF CONSTRUCTION WILL BE PRUNED CLEANLY UTILIZING CLEAN, SCISSOR ACTION (NOT ANVIL TYPE) SECATEURS IN ACCORDANCE WITH APPROVED ARBORICULTURAL PRACTICES.

- ROOTS OF EXISTING TREES THAT ARE DISTURBED BY EXCAVATION OR ANY OTHER CONSTRUCTION ACTIVITY WILL BE CLEANLY PRUNED, AS DIRECTED BY THE LANDSCAPE ARCHITECT. TOOLS MUST BE DISINFECTED AFTER PRUNING A TREE AND WHEN PRUNING ANY MEMBERS OF THE SAME GENERA, TO PREVENT THE SPREAD OF DISEASE.

- ALL PRUNING CUTS WILL BE MADE TO A GROWING POINT SUCH AS A BUD, TWIG OR BRANCH. NO STUBS SHOULD BE LEFT. POOR CUT LOCATION, POOR CUT ANGLE AND TORN CUTS ARE NOT ACCEPTABLE. PRUNING OF THOSE TREES, WHERE HEAVY BLEEDING MAY OCCUR,, IS TO BE POSTPONED UNTIL IN FULL LEAF. DO NOT DAMAGE LEAD BRANCHES OR REMOVE SMALLER TWIGGS ALONG MAIN BRANCHES.

- PRUNING SHOULD INCLUDE THE CAREFUL REMOVAL OF:
 - DEADWOOD
 - BRANCHES THAT ARE WEAK, DAMAGED, OR DISEASED

- SECONDARY LEADERS OF CONIFERS
- TRUNK AND ROOT SUCKERS
- TRUNK WATERSPOUTS
- TIGHT V-SHAPED OR WEAK CROTCHES
- BRANCHES THAT RUB CAUSING DAMAGE TO BARK

- THE DEVELOPER/OWNER MAY BE REQUIRED TO UNDERTAKE PRESERVATION TECHNIQUES DRY WELLING AND ROOT FEEDING.

- EXCAVATION TO BE PERFORMED ON ONLY ONE SIDE OF THE TREE. ALL OTHER GRADE CHANGES WILL BE MADE OUTSIDE OF THE DRIP LINE. CUT SLOPE FROM MINIMUM PROTECTION DISTANCE TO DRIFLINE REQUIRED IN TABLE 1: TREE PROTECTION ZONES FOR INDIVIDUAL SPECIMEN TREES TO NEW GRADE LEVEL. BUILD A TOPSOIL DYKE AROUND DRIFLINES TO WATER AS REQUIRED.

- IF EXCAVATION THROUGH ROOTS IS REQUIRED, EXCAVATE BY HAND AND PRUNE ROOTS WITH SHARP AXE, TREE LOOPER OR SAW. CONDUCT ROOT PRUNING ACCORDING TO AFOREMENTIONED GUIDELINES ON PRUNING.

- THE AREAS SURROUNDING THE ROOT SYSTEM SHALL BE BACKFILLED IMMEDIATELY WITH MATERIAL AFTER DAMAGE OCCURS TO PREVENT DRYING AND/OR DIE-BACK.

12. CLEARING OPERATIONS SHOULD BE IDENTIFIED IN AREAS INCLUDING BUILDING SITINGS, PARKING LOTS, RIGHT OF WAYS AND CUT/FILL EARTHWORK ZONES. ANY TREES LOCATED DOWNHILL OF WATER FLOW WILL BE PROTECTED FROM SILTATION BY STRAW BALES AND/OR SILTATION FENCE.

13. AFTER CONSTRUCTION, ALL PRESERVATION VEGETATION SHOULD BE INSPECTED FOR ITS STATE OF HEALTH BY THE LANDSCAPE ARCHITECT AND THE CITY OF BARRIE.

THE AREA WITHIN DRIPLINE OF ALL EXISTING TREES AND/OR AREAS TO BE PROTECTED WILL BE PROPERLY PROTECTED WITH FENCING AS DETAILED. ALL EXISTING TREES WHICH ARE TO REMAIN ON SITE, OR ON ADJACENT PROPERTIES WHICH MAY BE AFFECTED, WILL BE FULLY PROTECTED WITH PROTECTIVE FENCING ERRECTED 10m OUTSIDE THE "DRIP LINE" OF TREES, OR IN THE CASE OF INDIVIDUAL SPECIMEN TREES, AS PER TABLE 1: TREE PROTECTION ZONES FOR INDIVIDUAL SPECIMEN TREES, PRIOR TO COMMENCEMENT OF CONSTRUCTION.

- 15 AREAS WITHIN THE PROTECTIVE FENCING WILL REMAIN UNDISTURBED, AND WILL NOT BE USED
FOR THE STORAGE OF BUILDING MATERIALS, EQUIPMENT, SURPLUS SOIL, OR CONSTRUCTION
DEBRIS. THIS WILL BE COMPLETED PRIOR TO THE COMMENCEMENT OF SITE CLEARANCE,
DEMOLITION, OR ANY OTHER TYPE OF CONSTRUCTION WORKS TO THE SATISFACTION OF THE
LANDSCAPE ARCHITECT/ISA CERTIFIED ARBORIST, AND THE CITY OF BARRIE.

16. NO CONSTRUCTION ACTIVITY, GRADE CHANGES, SURFACE TREATMENT OR EXCAVATIONS OF ANY KIND ARE PERMITTED WITHIN THE TREE PROTECTION ZONE.

17. NO RIGGING CABLES SHALL BE WRAPPED AROUND OR INSTALLED IN TREES AND/OR PROTECTED AREAS.

18. NO CONTAMINANTS SHALL BE DUMPED OR FLUSHED WHERE FEEDER ROOTS OF PROTECTED TREES AND/OR AREAS EXIST.

19. THE DEVELOPER AND/OR CONTRACTOR WILL TAKE EVERY PRECAUTION NECESSARY TO PREVENT DAMAGE TO TREES, SHRUBS OR OTHER PLANTS TO BE RETAINED.

20. WHERE LANDSCAPE ARCHITECT/ISA CERTIFIED ARBORIST APPROVES, LIMBS OR PORTIONS OF TREES ARE TO BE REMOVED TO ACCOMMODATE CONSTRUCTION WORK, THEY SHALL BE REMOVED CAREFULLY IN ACCORDANCE WITH ACCEPTED ARBORICULTURAL PRACTICE AND MEASURES WILL BE TAKEN TO PREVENT ANY FURTHER DAMAGE.

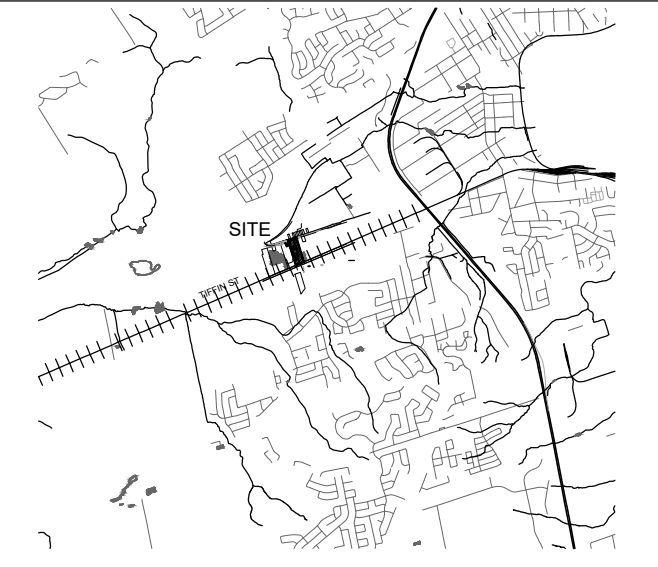
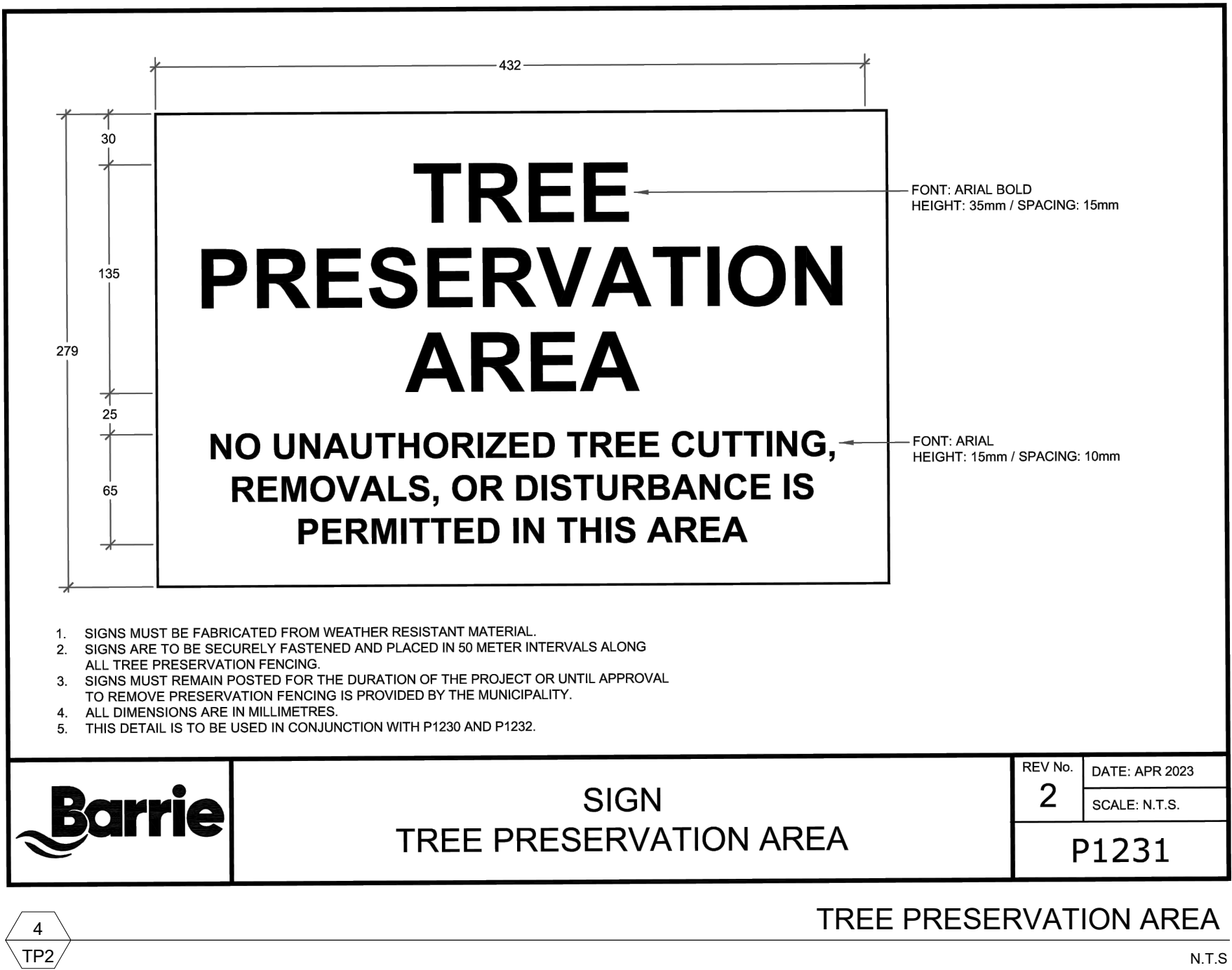
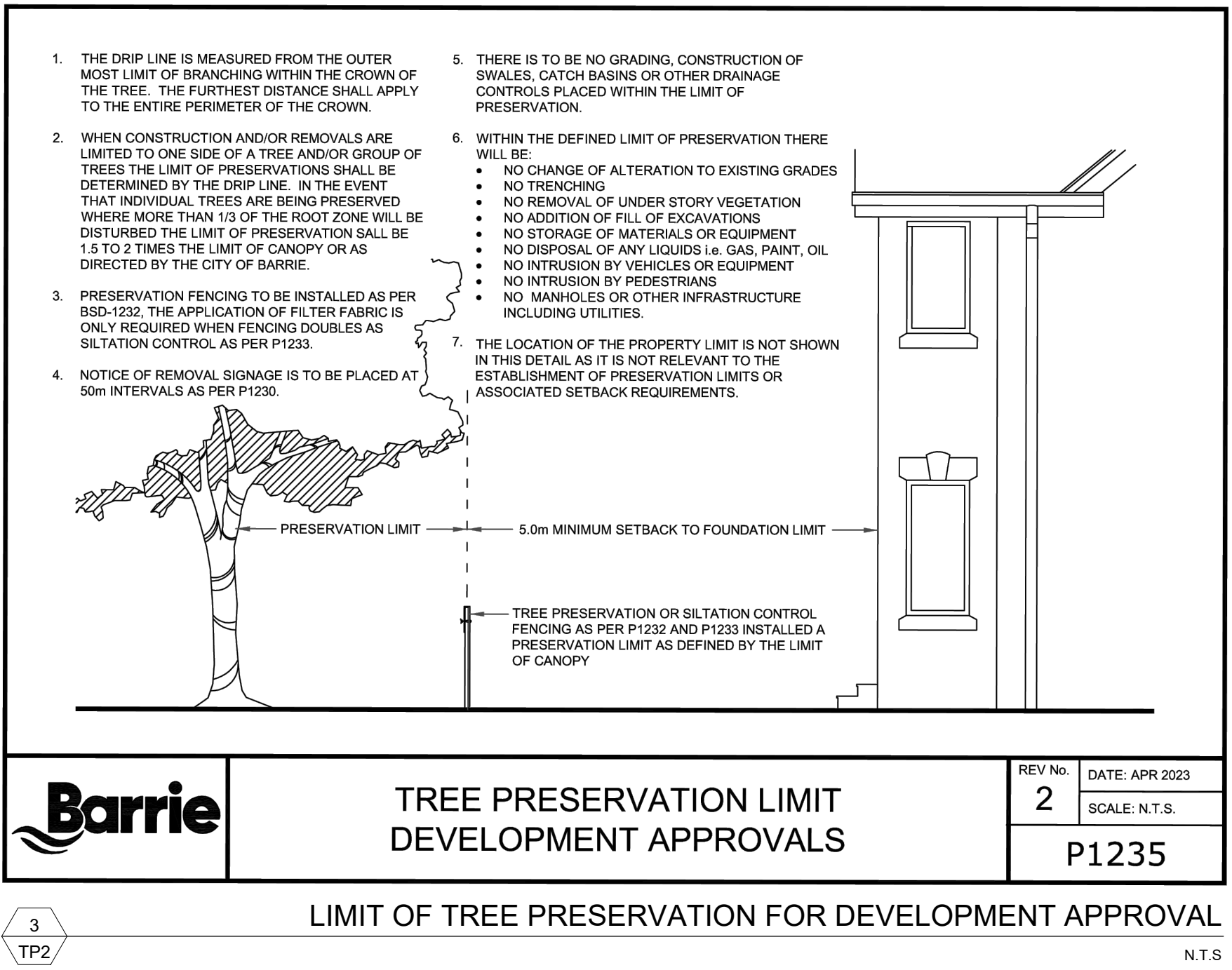
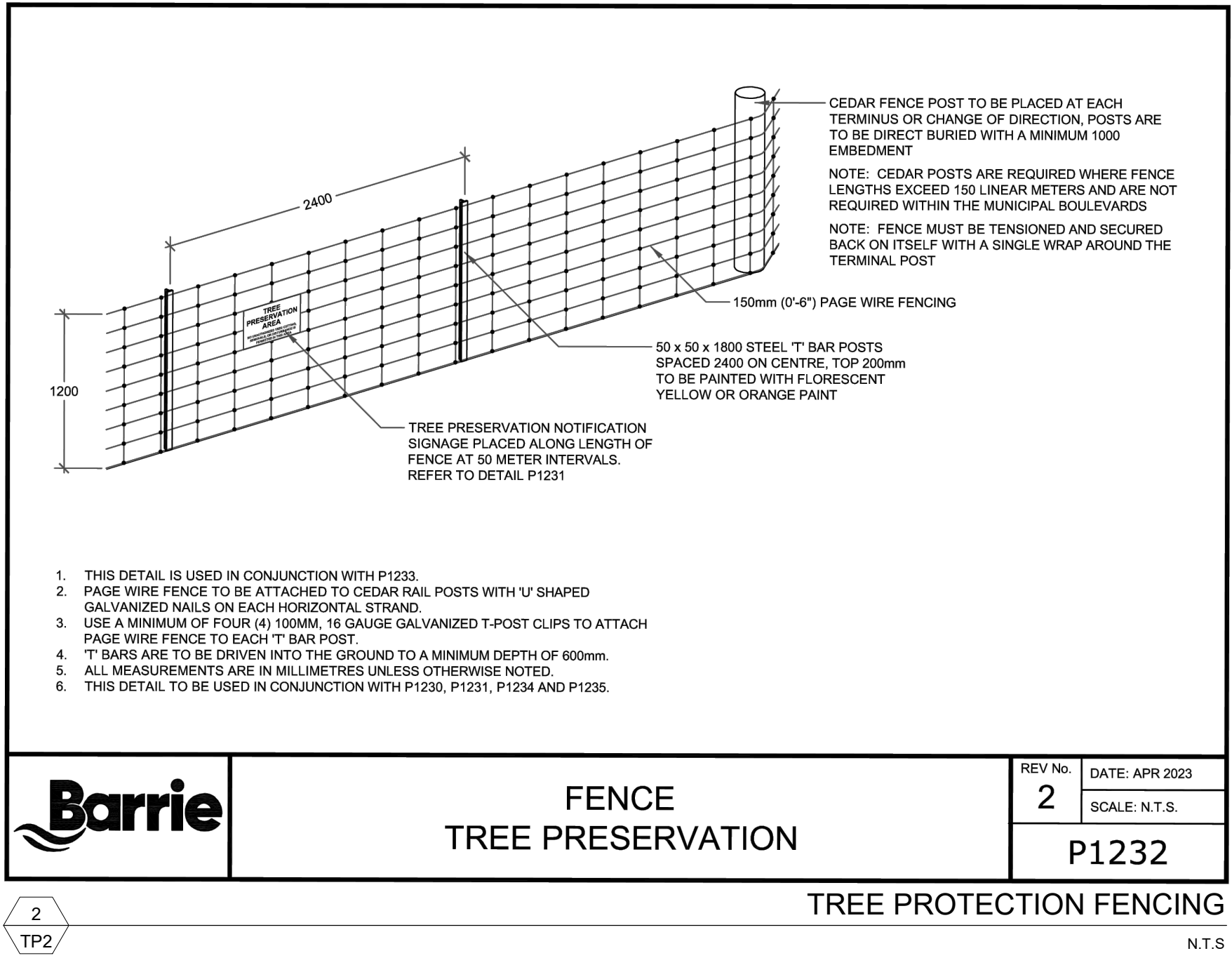
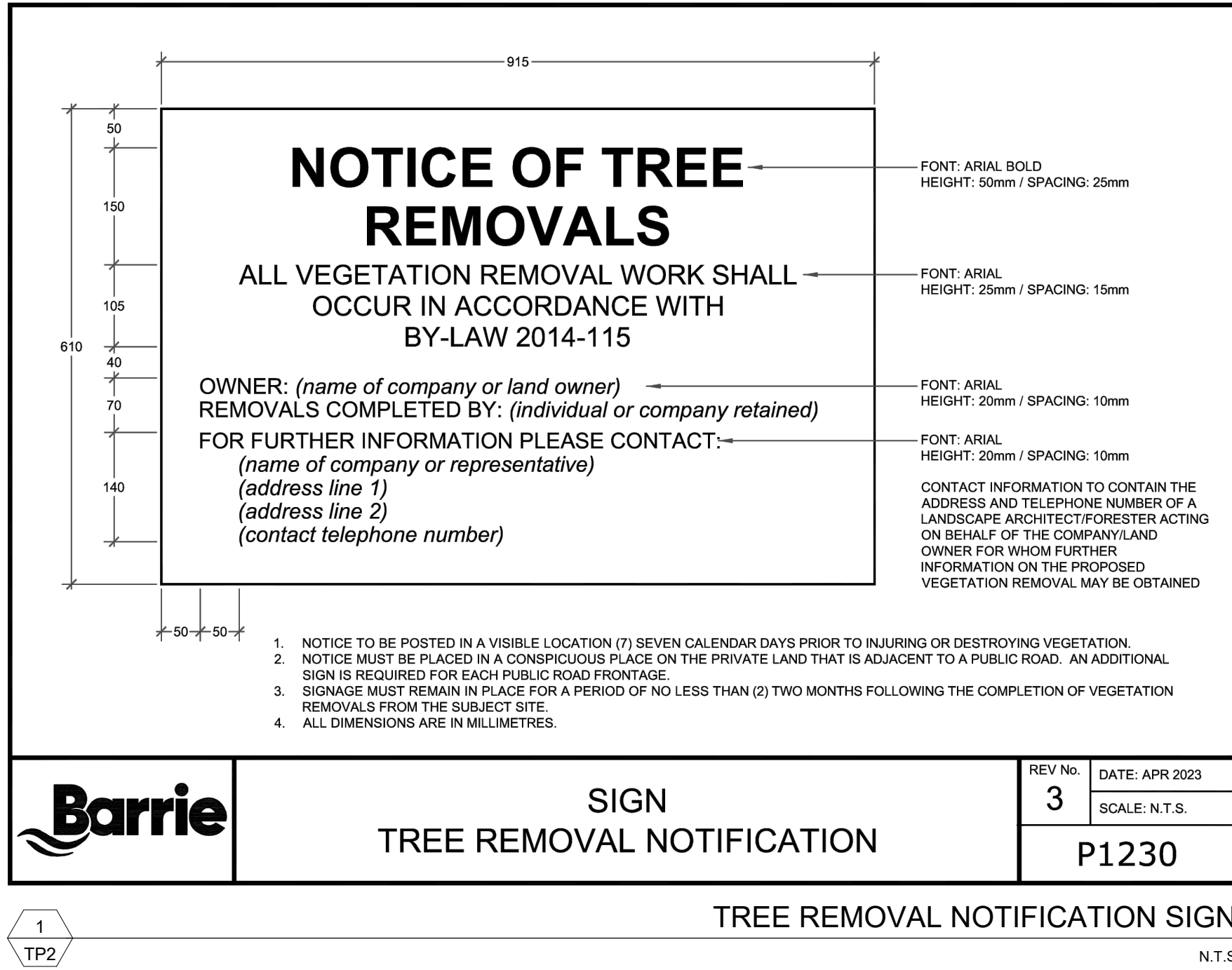
21. IF GRADES AROUND THE TREES TO BE PROTECTED ARE LIKELY TO CHANGE, PRECAUTIONS MUST BE UNDERTAKEN TO THE SATISFACTION OF THE ISA CERTIFIED ARBORIST AND THE CITY. THESE PRECAUTIONS ARE THE RESPONSIBILITY OF THE DEVELOPER AND/OR THE CONTRACTOR. THESE PRECAUTIONS MAY INCLUDE DRY WELLING AND ROOT FEEDING, AND MUST BE IN ACCORDANCE WITH THE AFOREMENTIONED TREE PRESERVATION GUIDELINES.

22. TREES THAT HAVE DIED OR BEEN DAMAGED BEYOND REPAIR WILL BE REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE BY TREES OF A SIMILAR SIZE AND SPECIES OR SUCH SIZE AND SPECIES AS MAY BE APPROVED BY THE ISA CERTIFIED ARBORIST AND THE CITY OF BARRIE.

23. ANY TREES DESIGNATED FOR REMOVAL SHALL HAVE THE STUMPS COMPLETELY EXCAVATED AND REMOVED UNLESS SUCH REMOVAL WILL ADVERSELY AFFECT EXISTING TREES/ECOLOGY TO REMAIN, IN WHICH CASE TRUNKS WILL BE CUT TO EXISTING GRADES.

24. ALL WOODY MATERIAL REMOVED WILL BE RECYCLED AS DIRECTED BY THE CITY OF BARRIE, AND USED FOR FENCE POSTS, SAW LOGS, FIREWOOD OR WOODCHIPS WHERE APPROPRIATE.

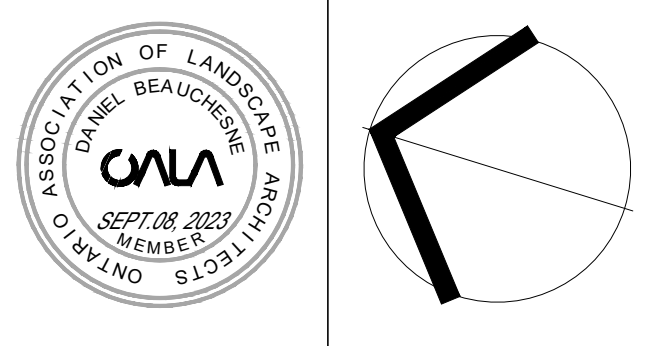
1. LANDSCAPE ARCHITECT TO CERTIFY AND CONFIRM LAYOUT WITH SURVEYOR
2. SITE MEETING WITH CONTRACTOR, LANDSCAPE ARCHITECT, SITE REPRESENTATIVES AND CITY STAFF FOR PART 1 CLEARANCE.
3. FOLLOWING CERTIFICATION BY THE LANDSCAPE ARCHITECT



KEY MAP N.T.S.

R3	ISSUED FOR SUBMISSION	OCT.07.24	DB
R2	ISSUED FOR SUBMISSION	JUL.10.24	YS
R1	ISSUED FOR SUBMISSION	NOV.27.23	NM
R0	ISSUED FOR REVIEW	SEPT.08.23	DB
no.	revision	date	by

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Client:
YORK 1

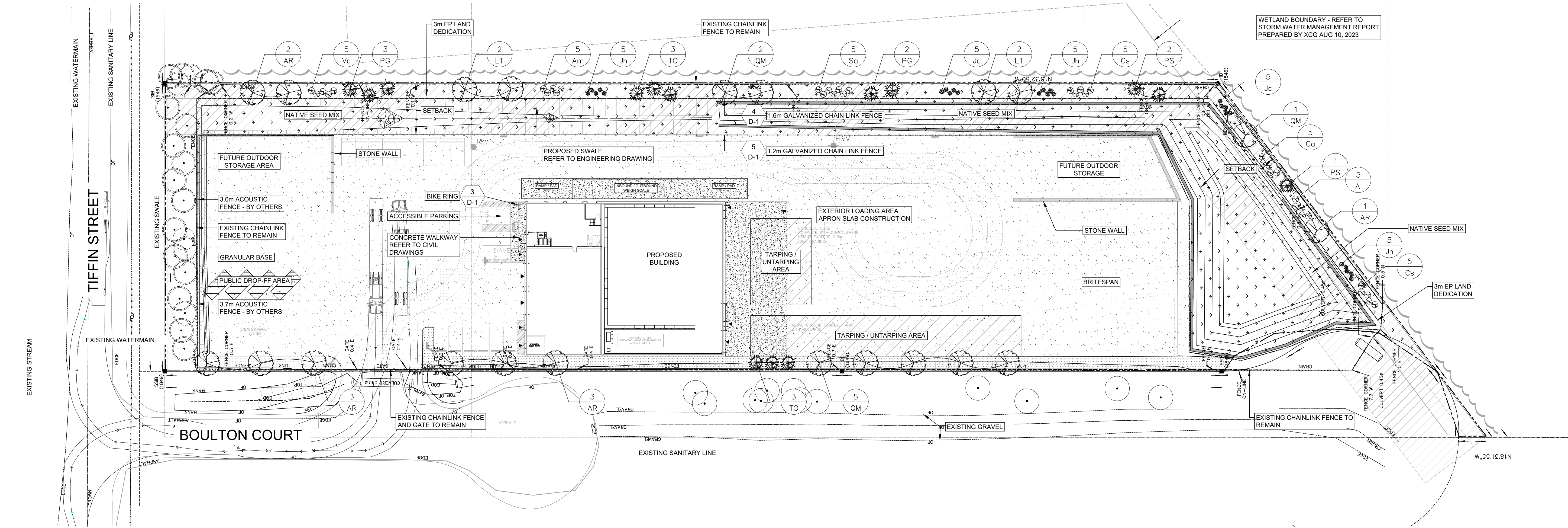
Project Title:
529 TIFFIN STREET

CITY OF BARRIE, ON

Drawing Title:
**TREE PROTECTION
DETAILS AND NOTES**

Reviewed: DB	Drawn: SS
Scale:	Date: JUL 10, 2024
Project Number:	2871
Drawing Number	

TP2



GENERAL NOTES

- As this site contains the canopy coverage of an ecological woodlot (EP/SWL) a Tree Removal Permit for all site removals will be required. Permit will not be issued until Ecological Offsetting has been paid in full.
- Contractor shall verify all dimensions and site conditions before proceeding with the work, and report any discrepancies to the Landscape Architect before proceeding. No allowance shall be made on behalf of the Contractor for failure to do so.
- Landscape Architect is not responsible for accuracy of survey or engineering drawings. Refer to appropriate drawings before proceeding with the work.
- All existing utilities shown on the drawings are for reference purposes only. Contractor shall be responsible for verifying and staking out the location of all existing utilities and services. Contractor shall give utilities advance notice prior to digging and shall assume all liabilities of damage during construction. All construction to be carried out in accordance with the most current design criteria standards and specifications.
- Contractor shall establish all property boundaries and corner stakes, and shall be responsible for all costs of re-establishing them should they be disturbed.
- Contractor shall review existing grades and report any discrepancies to the landscape architect. Commencement of grading shall constitute acceptance of existing grades.
- Contractor shall notify Landscape Architect 48 hours prior to commencement of work to coordinate inspection schedules.
- Contractor to confirm physical layout of all landscape and plantings with Landscape Architect before proceeding.
- Construction must conform to all applicable Codes and Regulations of all authorities having jurisdiction.
- Refueling, lubrication and/or maintenance of construction vehicles is not permitted on site unless approved by the owner in writing.
- Contractor shall be responsible for any damage to existing streets, sidewalks, structures, and mature trees to remain during construction of this project and shall repair such damage to the satisfaction of the owner and the municipality at no additional cost.
- No machine access or grade changes are permitted within the drip line of existing trees. Any roots or branches which extend beyond the tree protection hoarding indicated on this plan which require pruning, must be done in accordance with good arboricultural standards. Any excavations within the drip line must be hand dug. Contractor to remove and dispose hoarding fencing upon construction completion.
- The Contractor, upon acceptance of the contract, assumes complete responsibility and liability for the job site during the course of construction, and will ensure public safety and cleanliness of municipal roads near the site.
- All drawings, specifications and related documents are the copyright of the Landscape Architect and must be returned upon request. Reproduction of drawings, specifications and related documents in whole or in part is forbidden without the Landscape Architect's permission. Drawings are not to be scaled.
- Contractor responsible for the removal and off site disposal of all materials as required to facilitate new construction.

PLANTING NOTES

- All plant material shall be nursery stock conforming to the latest edition of the Canadian Standards for Nursery Stock as published by the Canadian Nursery Landscape Association.
- All plants shall be healthy, vigorous plants, free from defects, decay, disfiguring roots, sun-scald injuries, bark abrasions, plant diseases and pests and all forms of infestations or objectionable disfigurements.
- All plants shall be true to name, size, condition and quantity as per plan and plant list specifications.
- All plant material shall be unwrapped prior to inspection. The Landscape Architect reserves the right to inspect all plant material and reject all material that does not meet the standards listed herein.
- Substitutions will not be accepted without prior written request by the consulting Landscape Architect. Additional plant quantities will be required to compensate for approved reduction in size due to unavailability of materials, to the satisfaction of the Landscape Architect.
- All trees shall be open-grown for wind-firmness. Trees shall not be leaning or have significant sweep, crook or bend. Deciduous trees shall have approximately two-thirds of their total height in living branches. All trees shall have good crown shape and colour (evergreens) characteristic of their species. Trees shall have a single dominant leader with no side branches taller / longer than the main leader.
- If required, trees shall be properly target pruned (never flush cut, trimmed, rounded-over, hedged, tipped or topped) and dead / damaged branches shall be removed. Branches that cross-over each other or rub against each other, co-dominant leaders, and branches growing upward inside the crown shall be properly pruned. Trees shall not be treated at any time with wound paint.
- All trees shall have root ball sizes that meet or exceed nursery standards. Root balls shall be firm and structurally integral with the trunk.
- Shrubs and ground covers shall have full, well branched crowns typical of species or variety. Root systems shall be ample, well-balanced and fibrous, capable of sustaining vigorous growth. Plants that are weak or thin, undersized, or have been cut back from larger grades to meet specifications shall be rejected.
- All sod shall be Turfgrass Nursery Sod conforming to the latest specifications of the Ontario Sod Association and the the Nursery Sod Growers Association.

TOPSOIL NOTES

- Topsoil shall be a fertile, natural loam, capable of sustaining healthy growth; containing a minimum of 4% organic matter. Topsoil shall be loose and friable, free of subsoil, clay lumps, stones, roots or any other deleterious material greater than 50mm diameter. Topsoil shall be free of all litter and toxic materials that may be harmful to plant growth. Topsoil containing sod clumps, crabgrass, couchgrass or other noxious weeds is not acceptable. Topsoil shall not be delivered or placed in a frozen or excessively wet condition. Topsoil acidity / alkalinity shall be in the range of 6.0pH to 7.5pH.
 - Topsoil depth requirements are as follows:
 - Shrub Planting Beds: 500mm min. continuous depth
 - Tree Planting Beds: 600mm min. continuous depth
 - Sodded / Seeded Areas: 200mm min. continuous depth
 - Topsoil to conform to Acceptable Topsoil Parameters noted on Lot Grading Manual.
- ### SERVICES, STAKEOUTS & PLANTING ADJUSTMENTS
- Contractors shall obtain stakeouts from all Utilities prior to landscape installations.

PLANT LIST

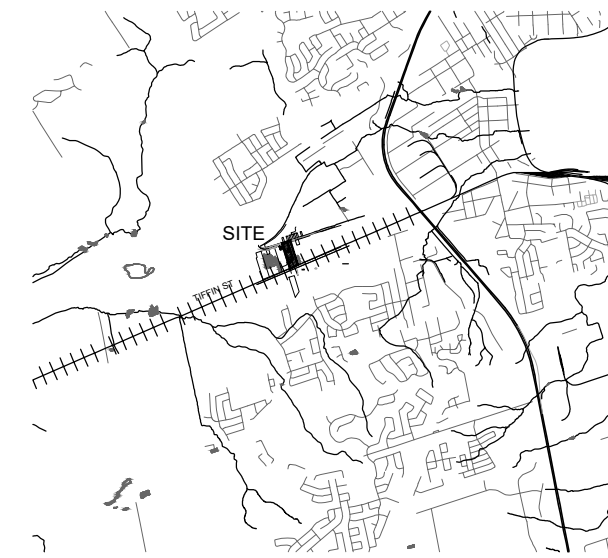
KEY		BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	COND.	REMARKS
CONIFEROUS TREES								
TO	6	THUJA OCCIDENTALIS	EASTERN WHITE CEDAR	1800		60		
PG	5	PICEA GLAUCA	WHITE SPRUCE	1200		60		
PS	3	PINUS STROBUS	EASTERN WHITE PINE	1800		60		
DECIDUOUS TREES								
AR	9	ACER RUBRUM	RED MAPLE	2200-4000		60		
LT	4	LIRIODENDRON TULIPIFERA	TULIP TREE	2200-4000		60		
QM	8	QUERCUS RUBRA	RED OAK	2200-4000		60		
CONIFEROUS SHRUBS								
Jh	15	JUNIPERUS HORIZONTALIS	CREEPING JUNIPER	60	240	POTTED		
Jc	10	JUNIPERUS CONFERTA	SHORE JUNIPER	40	200	POTTED		
DECIDUOUS SHRUBS								
AI	5	AMELANCHIER LAEVIS	SMOOTH SERVICEBERRY	600	600	POTTED		
Am	5	ARONIA MELANOCARPA	BLACK CHOKEBERRY	600	500	POTTED		
Ca	5	CORNUS ALTERNIFOLIA	ALTERNATE-LEAVED DOGWOOD	600	500	BARE ROOT		
Cs	10	CORNUS STOLONIFERA	RED-OSIER DOGWOOD	500	500	POTTED		
Sa	5	SYMPHORICARPOS ALBUS	SNOWBERRY	500	500	POTTED		
Vc	5	VIBURNUM CASSINOIDES	WITHEROD VIBURNUM	600	500	POTTED SUB. V. LENTAGO		

SIMCOE COUNTY NATIVE SEED MIX

% COMPOSITION	BOTANICAL NAME	COMMON NAME
12%	RUDBECKIA HIRTA	BLACK EYED SUSAN
20%	ELYMUS CANADENSIS	CANADA WILD RYE
20%	SORGHAEATRUM NUTANE	INDIANGRASS
15%	SCHIZACHYRUM SCOPARFIUM	LITTLE BLUESTEM
2%	ASTER NOVAS-ANGLIAE	NEW ENGLAND ASTER
1%	MONDARDA FISTULOSA	WILD BERGAMOT
4%	SOLIDAGE CANADENSIS	CANADA GOLDENROD
5%	ASCLEPIAS SYRIACA	COMMON MILKWEED
20%	SPOROBOLUS CRYPTANDRUS	SAND DROPSEED
1%	ASTER LAEVIS	SMOOTH ASTER
100%		

SEEDED AT A RATE OF 25 KG/HA WITH A NURSE CROP OF 12 KG/HA. INOCULATE WITH RHIZOBIA. SEED ON A WELL WORKED SEEDBED - DO NOT FERTILIZE. SEEDING SHALL BE COMPLETED DURING EARLY SPRING OR FALL (MAY 15-30 OR SEPTEMBER 1-21)

PLANTING DENSITY
TOTAL SITE AREA (12995m ²) 800 = 16 OF DECIDUOUS TREES
TOTAL SITE AREA (12995m ²) 1000 = 13 OF EVERGREEN TREES
TOTAL SITE AREA (12995m ²) 400 = 32 OF DECIDUOUS SHRUBS
TOTAL SITE AREA (12995m ²) 800 = 16 OF EVERGREEN SHRUBS
80mm CAL
2m HT
0.6-1.2m HT
0.45m SPR/1.2m HT



KEY MAP

N.T.S.

LEGEND:

1	DETAIL #	0	QUANTITY
D-1	SHEET #	ABC	SPECIES
			CONCRETE PAVING
			GRANULAR BASE
			NATIVE SEED MIX
			STONE WALL
			EXISTING CHAINLINK FENCE
			EXISTING TREE TO REMAIN
			PROPOSED DECIDUOUS TREES
			PROPOSED CONIFEROUS TREES

R3	ISSUED FOR SUBMISSION	OCT 07 24	DB
R2	ISSUED FOR SUBMISSION	JUL 10 24	YS
R1	ISSUED FOR SUBMISSION	NOV 27 23	NM
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Client:
YORK 1

Project Title:
529 TIFFIN STREET

CITY OF BARRIE, ON

Drawing Title:
LANDSCAPE PLAN

Reviewed: DB Drawn: BY

Scale: 1:400 Date: JUL 10, 2024

Project Number: 2871

Drawing Number
L1

