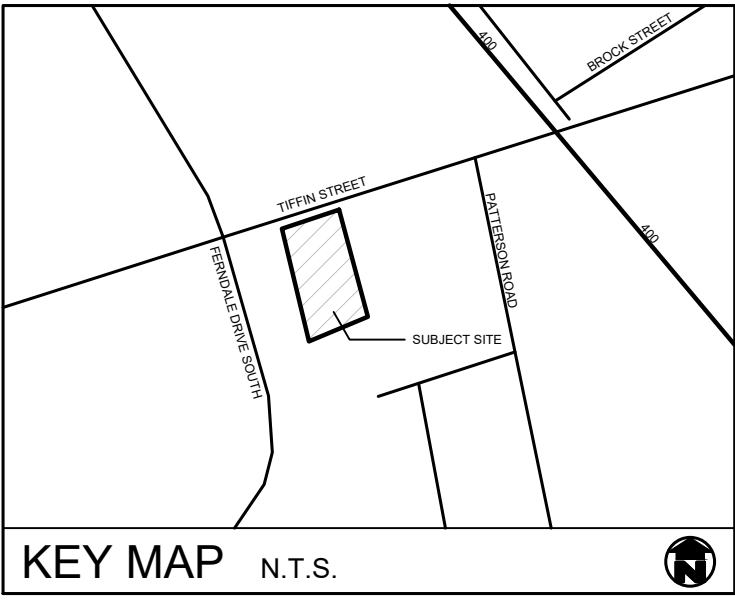
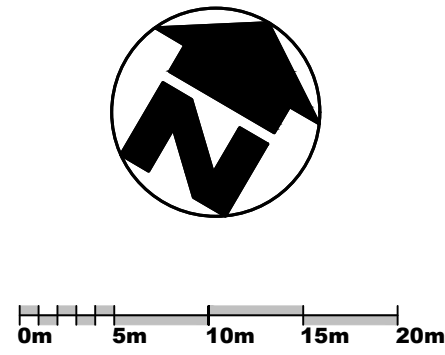
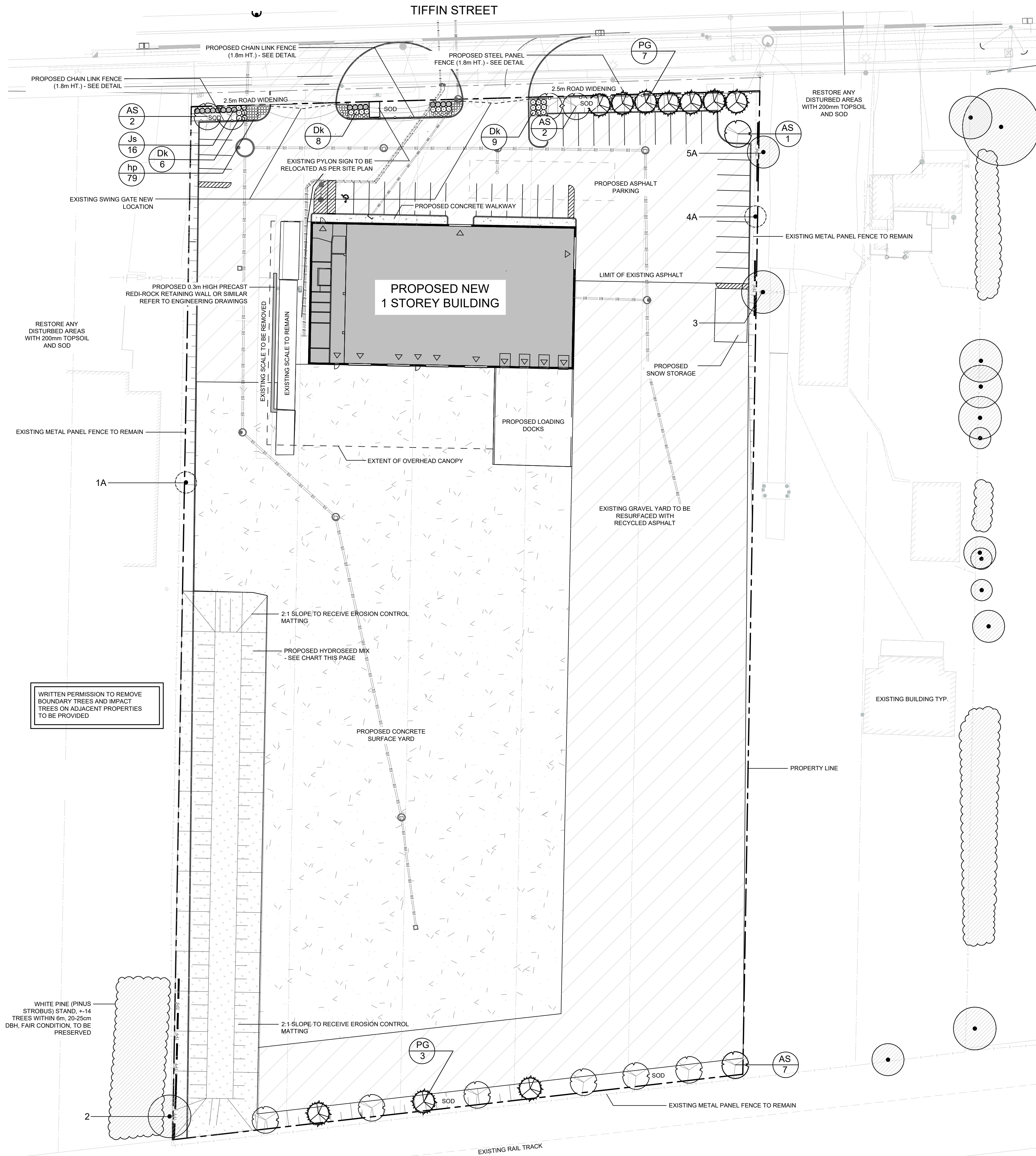




NOTES:

SITE VISIT DATE: OCTOBER 4, 2023
TREE INVENTORY COMPLETED BY ISA CERTIFIED ARBORIST CATHERINE HODGINS #ON-2258A

TREE LOCATIONS AND DRIPLINES BASED ON MTE SURVEY DATED MAY 15, 2023 AND HILL DESIGN STUDIO FIELD SURVEY + AERIAL PHOTOGRAPHY.

ALL TREES NOT SURVEYED ARE APPROXIMATE IN LOCATIONS 'NA':

ALL VEGETATION ON SITE AND WITHIN 6m OF PROPERTY BOUNDARY HAVE BEEN IDENTIFIED.

ALL TREES IMPACTED BY DEVELOPMENT WILL BE REPLACED AT A RATIO OF 2:1 WITH THE SAME SPECIES OR APPROVED EQUIVALENT AT 70mm CALIPER SIZE FOR DECIDUOUS TREES AND 250cm HT. FOR CONIFEROUS TREES.

LEGEND	
	EXISTING INVENTORIED TREES TO REMAIN
	EXISTING INVENTORIED TREES TO BE REMOVED
	TREE PROTECTION FENCE - SEE DETAIL
	PROPOSED COMPENSATION TREE

Tag #	Tree Species	Common Name	D.B.H (cm)	Ownership	Condition	Status	Comments
1A	Populus balsamifera	Balsam poplar	14	Presumed Boundary	Fair	Remove	
2	Populus balsamifera	Balsam poplar	30/30	Presumed Boundary	Fair	Preserve	
3	Acer negundo	Manitoba Maple	40	Adjacent Property	Fair	Preserve	
4A	Populus balsamifera	Balsam poplar	10-40 Clump	Presumed Boundary	Good	Remove	
5A	Acer negundo	Manitoba Maple	10	Adjacent Property	Fair	Preserve	

KEY	QUANT.	BOTANICAL NAME	COMMON NAME	SIZE	COND.
AS	12	Acer saccharum Autumn Fest	Autumn Fest Sugar Maple	60mm cal.	W.B.
PG	10	Picea glauca	White Spruce	200cm HT.	W.B.
Dk	23	Diervilla lonicera 'Kodiak Orange'	Kodiak Orange Bush Honeysuckle	60cm, 3 gal.	Pot
Js	16	Juniperus sabina	Savin Juniper	60cm, 3 gal.	Pot
hp	79	Hemerocallis 'Purple d'Oro'	Purple d'Oro Daylily	1 gal.	Pot

Planting	Required Planting Density	Proposed Planting
Deciduous Trees (60mm cal.)	12	12
Evergreen Trees (2m HT.)	10	10
Deciduous Shrubs (0.6-1.2m HT.)	23	23
Evergreen Shrubs (0.45m SPR) 1.2m HT.)	12	16

NOTE:
HYDROSEED MIXES AS PER OSC
(PHONE) 1-800-465-5849

FINE GRADE AND SEED ALL DISTURBED PLANTATION AREAS WITHIN 30 DAYS WITH BOTH THE SIMCOE COUNTY NATIVE SEED MIX AND THE ANNUAL RYE GRASS AT THE RATES LISTED BELOW.

NOTE:
SLOPES 3:1 AND GREATER TO RECEIVE EROSION CONTROL MATTING AT THE DIRECTION OF THE LANDSCAPE ARCHITECT.

SIMCOE COUNTY: NATIVE SEED MIX	
SIMCOE COUNTY NATIVE SEED MIX (OSC #6850)	
15% BLACK EYED SUSAN (RUDBECKIA HIRTA)	
20% CANADIAN WILD RYE (ELYMUS CANADENSIS)	
20% INDIAN GRASS (SORGHASTRUM NUTANS)	
15% LITTLE BLUESTEM (SCHIZACHYRIUM SCOPARIUM)	
2% NEW ENGLAND ASTER (ASTER NOVAE-ANGIAE)	
1% WILD BERGAMOT (MONARDA FISTULOSA)	
4% CANADA GOLDENROD (SOLIDAGO CANADENSIS)	
5% COMMON MILKWEED (ASCLEPIAS SYRACA)	
20% SAND DROPSEED (SPOROBOLUS CRYPTANDRUS)	
1% SMOOTH BLUE ASTER (ASTER LAEVIS)	
TO BE APPLIED AT A RATE OF 25kg/ha	
ANNUAL RYE GRASS (NURSE CROP)	
TO BE APPLIED AT A RATE OF 22kg/ha	

GENERAL NOTES

- ALL WORKMANSHIP WILL BE TO THE STANDARDS OF LANDSCAPE ONTARIO.
- ALL PLANT MATERIAL TO BE NO.1 GRADE NURSERY GROWN IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK, 9TH EDITION, 2017, BY THE CANADIAN NURSERY TRADES ASSOCIATION.
- BACKFILL WILL CONSIST OF SOIL NATIVE TO THE SITE OR GENERAL SOIL TYPE/CLASS NATIVE TO THE SITE. TOPSOIL TO BE TESTED FOR NUTRIENT VALUE, AND AMENDED FOR OPTIMAL GROWTH AS PER THE RECOMMENDATIONS OF THE SOIL TEST.
- CONTRACTOR SHALL MAINTAIN ALL LANDSCAPE AREAS UNTIL OWNER'S ACCEPTANCE OF PROJECT.
- CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES.
- PLANTING MAY BE ADJUSTED TO SUIT LOCATIONS OF SITE UTILITY STRUCTURES/SERVICES.
- ALL MATERIALS MUST BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- SPREAD MULCH TO A MINIMUM OF 100mm COMPACTED DEPTH ON ALL TREE PITS AND PLANTING BEDS.
- CHECK AND VERIFY ALL DIMENSIONS AND QUANTITIES PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES ARE TO BE REPORTED IN WRITING TO THE LANDSCAPE ARCHITECT. QUANTITIES NOTED WITHIN THE PLAN SUPERCEDE THOSE IN THE PLANT LIST. ANY SUBSTITUTIONS SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.
- SOD AS MARKED WITH NURSERY SOD ON A MINIMUM OF 100mm OF CLEAN TOPSOIL. FINE GRADE AND SOD ALL BOULEVARD AREAS TO MUNICIPAL SPECIFICATIONS AND REPAIR DAMAGE TO ADJACENT PROPERTIES, AS REQUIRED.
- FINAL INSPECTION AND ACCEPTANCE OF PLANTING WORK SHALL COINCIDE WITH THE FINAL INSPECTION AND ACCEPTANCE OF ALL WORK INCLUDED IN THE CONTRACT.
- ALL SEEDED SLOPES 3:1 AND GREATER TO RECEIVE EROSION CONTROL MATTING. PIN SOD ON ALL SLOPES OF 3:1 OR GREATER.
- SUBMIT A WRITTEN GUARANTEE TO THE EFFECT THAT ALL PLANTS ACCEPTED DURING THE PERIOD OF JANUARY 1st TO JULY 15th SHALL BE GUARANTEED UNTIL JULY 15th THE FOLLOWING YEAR. PLANTS ACCEPTED DURING THE PERIOD OF JULY 15th TO DECEMBER 31st SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF ACCEPTANCE. THE GUARANTEE PERIODS LISTED ABOVE SHALL APPLY TO ALL "NURSERY GROWN" PLANTS.
- AT THE TIME OF FINAL INSPECTION ALL PLANTS SHALL BE IN A HEALTHY, VIGOROUS GROWING CONDITION, PLANTED IN FULL ACCORDANCE WITH DRAWINGS AND CONDITIONS.
- SITE PLAN INFORMATION AS PER ARCADIS.
- ENGINEERING AS PER MERITECH, AND IS PROVIDED FOR INFORMATION ONLY.
- SITE LIGHTING BY OTHERS



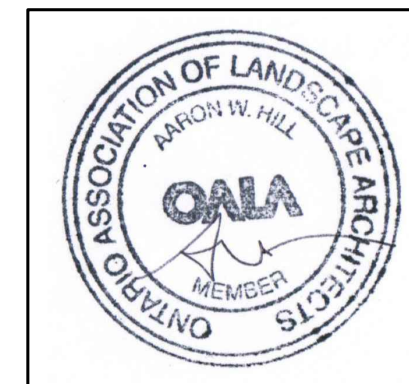
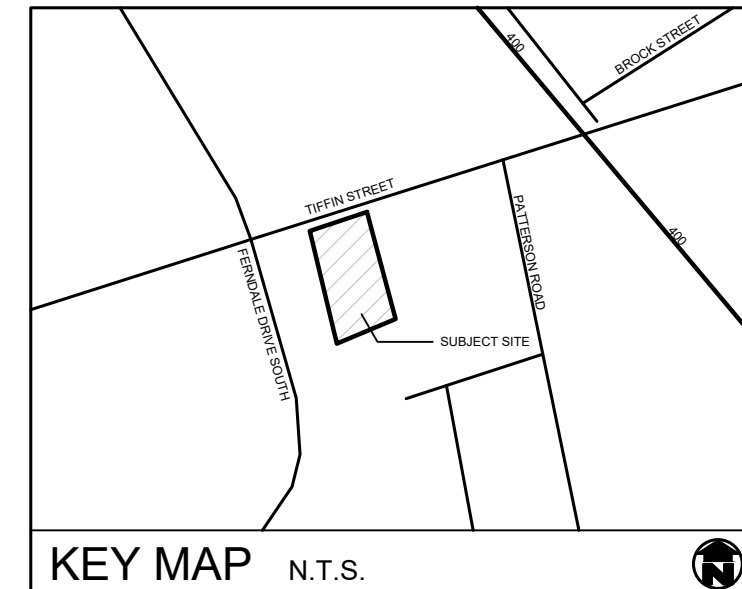
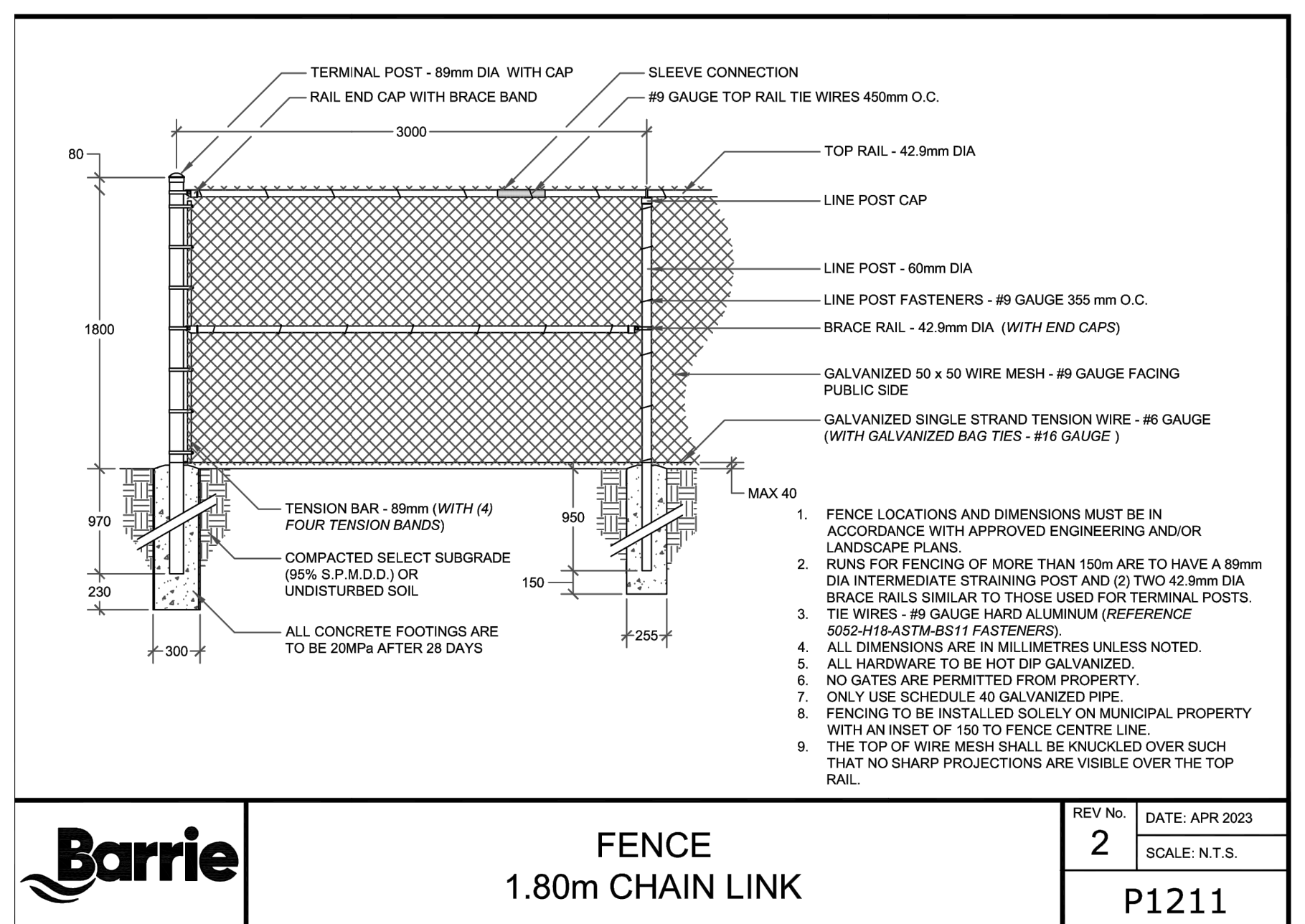
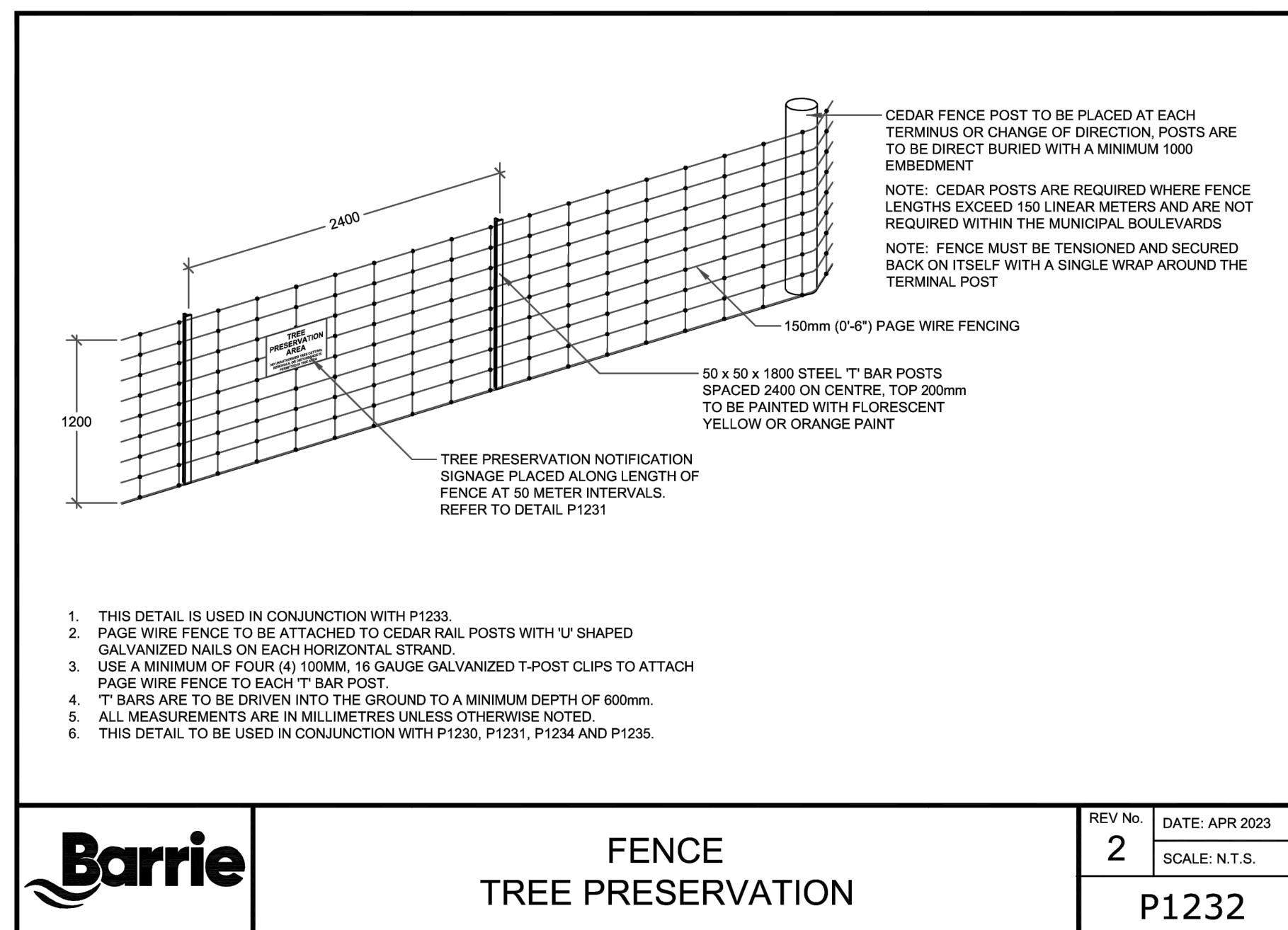
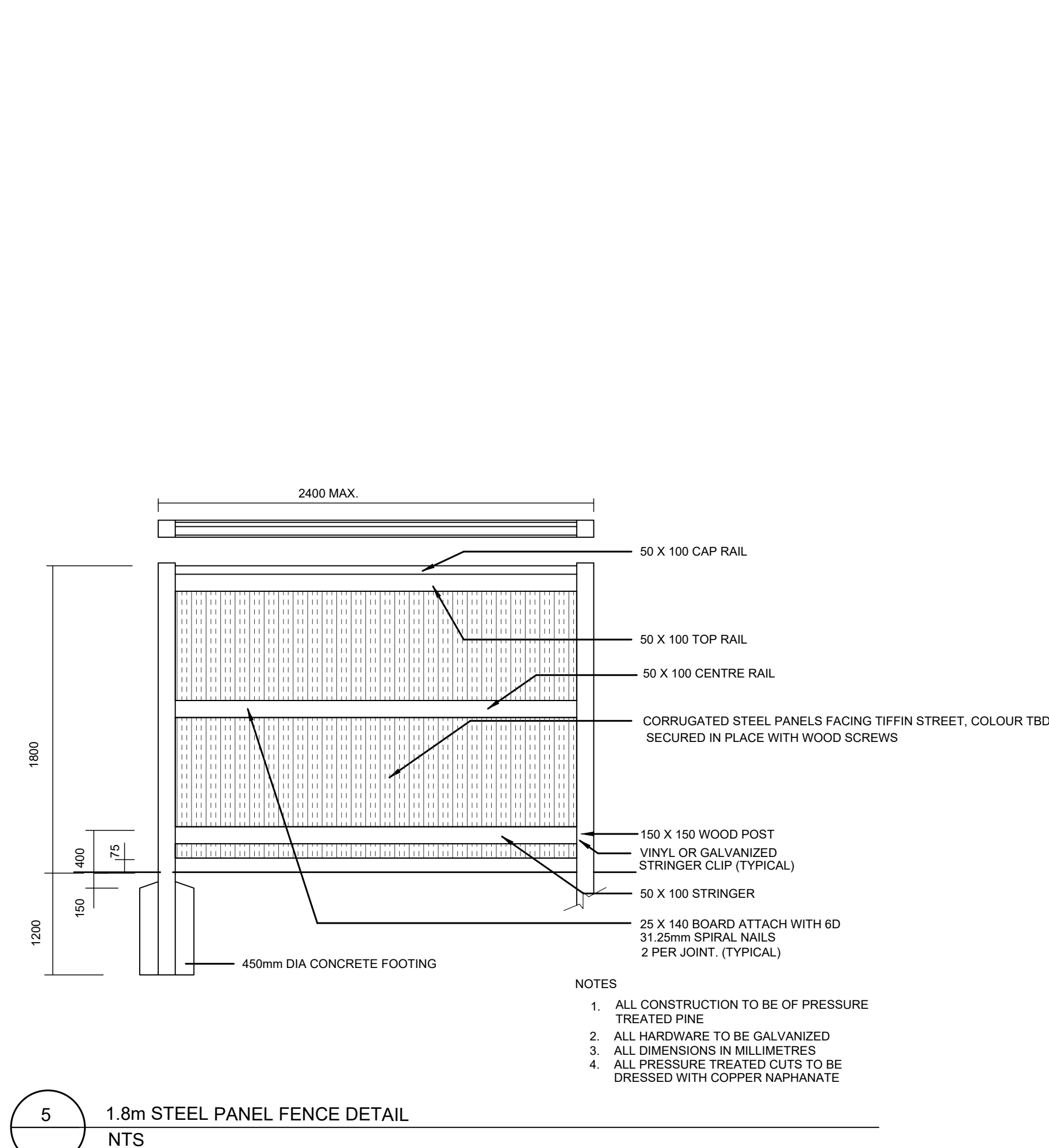
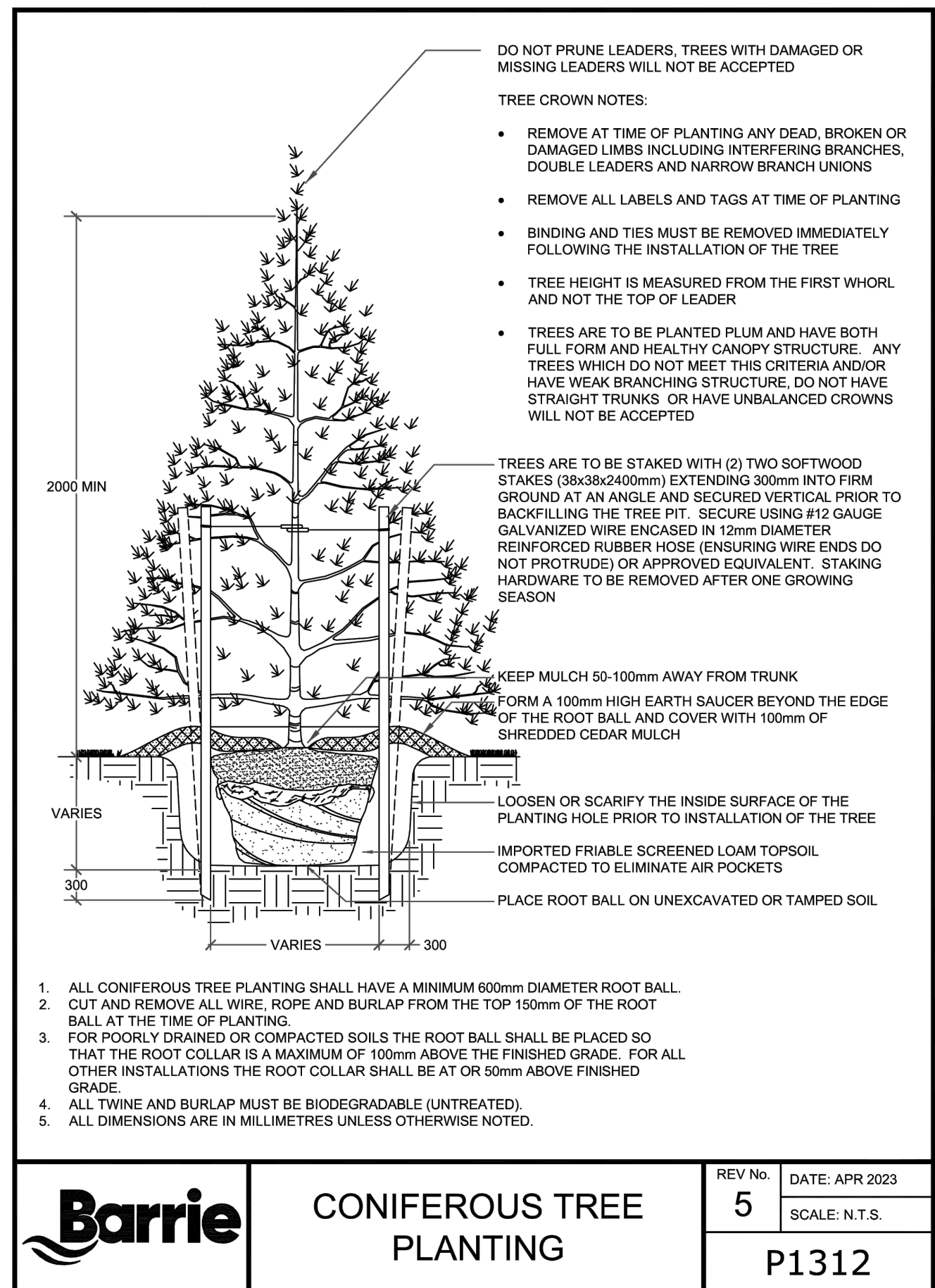
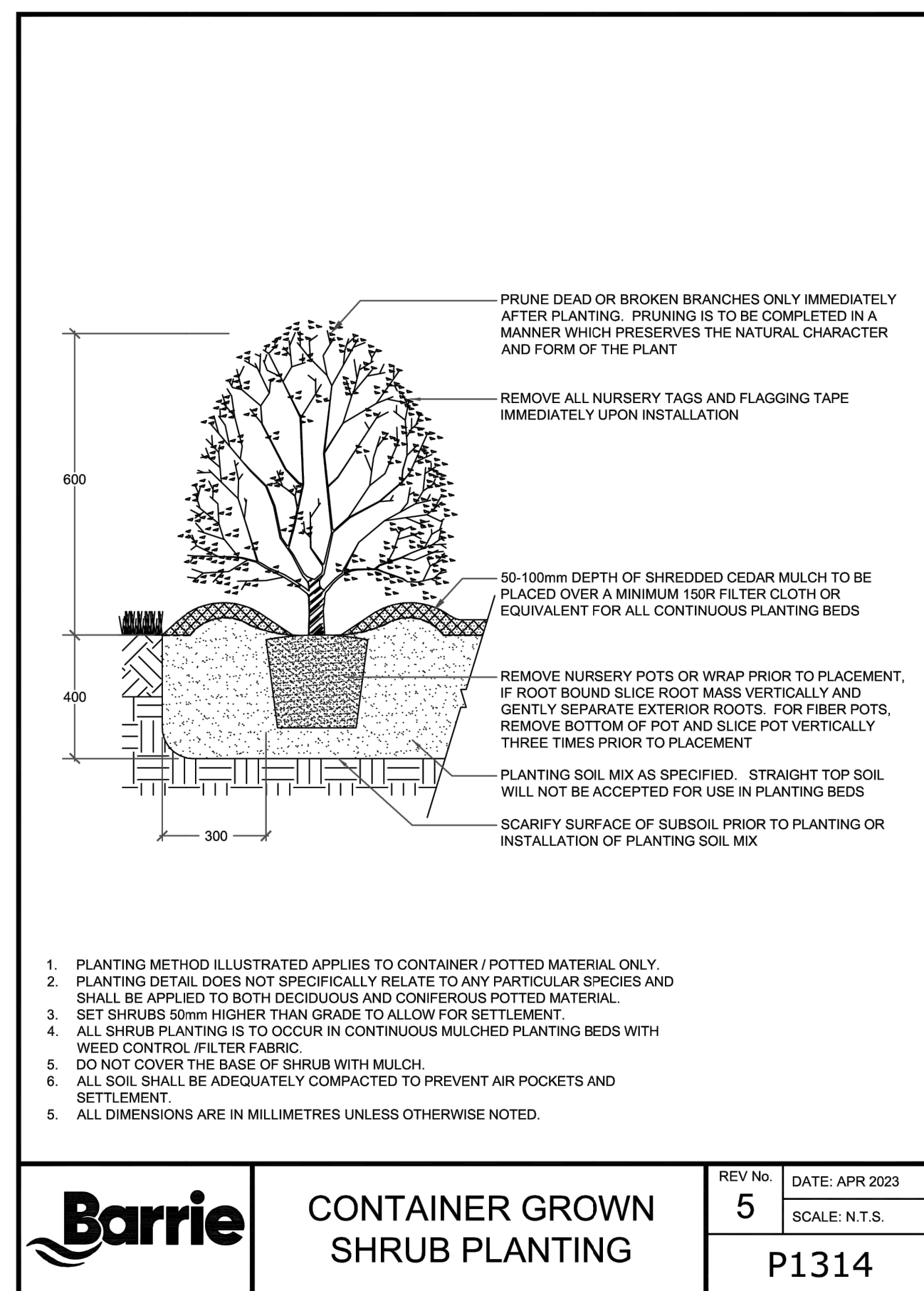
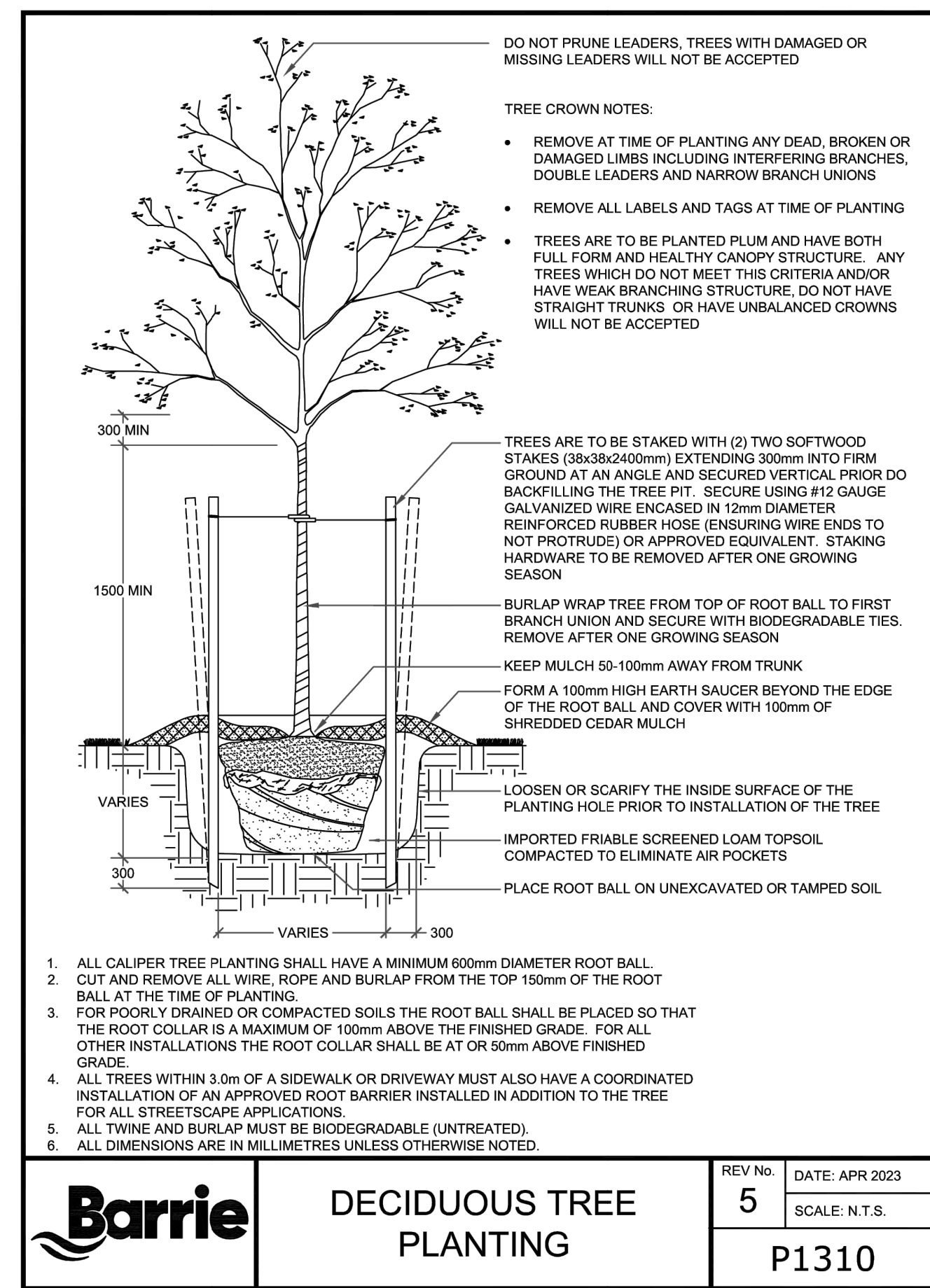
REVISIONS			
no.	date	description	by
1.	Jan 19 24	Issued for Approval	DPV
2.	May 03 24	Issued for Approval	EH
3.	Sept 26 24	Issued as per Comments	EH

AIM Recycling
359 Tiffin Street
Barrie, ON

Tree Management and Landscape Plan



PROJECT NO: 2023-63	DRAWN BY: EH
SCALE: 1:400	DESIGNED BY: EH
SHEET:	APPROVED BY: AWH
LS1	PLOT DATE: Sept. 26 2024



REVISIONS			
no.	date	description	b
1.	Jan.19.24	Issued for Approval	DF
2.	May.03.24	Issued for Approval	E
3.	Sept.26.24	Issued as per Comments	E

AIM Recycling
359 Tiffin Street
Barrie, ON

Details



PROJECT NO.: 2023-63	DRAWN BY: EH
SCALE: AS NOTED	DESIGNED BY: EH
SHEET:	APPROVED BY: AWH
LS2	PLOT DATE: Sept. 26, 2024