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CONSULTANTS
 ARCHITECTS:
P2 concepts
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CIVIL ENGINEERS:
ARCH-NOVA Design Inc.
 45 Banner Road NEPEAN ON K2H 8X5
 613-702-3403 contact@archnova.ca

- LEGEND
- PROPOSED PRECAST CONCRETE PAVERS TYPE I
 - PROPOSED PRECAST CONCRETE PAVERS TYPE II
 - PROPOSED DECIDUOUS TREE
30m³ SOIL VOLUME AT A 1.5m DEPTH
 - PROPOSED SHRUBS
 - PROPOSED SOD
 - PROPOSED RIVERSTONE MULCH
 - EXTENT OF CRITICAL ROOT ZONE EXISTING TREE TO REMAIN
 - EXISTING TREE TO BE REMOVED
 - PROPOSED TREE PROTECTION FENCE

8	REVISED PER CITY COMMENTS	04/20/2026	ML	JL
7	REVISED PER CITY COMMENTS	10/29/2025	ML	JL
6	REVISED PER NEW SITE PLAN	02/14/2024	ML	JL
5	RIVERSTONE DELETED FROM REAR YARD	04/11/2023	ML	JL
4	REVISED PER NEW SITE PLAN	04/06/2023	ML	JL
3	REVISED PER NEW SITE PLAN	03/23/2023	ML	JL
2	REVISED PER CITY COMMENTS	09/21/2022	ML	JL
1	ISSUED FOR DISCUSSION AND REVIEW	08/17/2022	ML	JL
No.	Issue	Date	ML	DR
		MM/DD/YYYY		CK

JAMES B. LENNOX & ASSOCIATES INC.
 LANDSCAPE ARCHITECTS
 3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
 TEL: (613) 722-5168 FAX: (866) 343-3942

PROJECT
 PROPOSED 17 UNIT RESIDENTIAL BUILDING
 2458 CLEROUX CRESCENT, OTTAWA ON

DRAWING
 TREE CONSERVATION REPORT &
 LANDSCAPE PLAN

STAMP

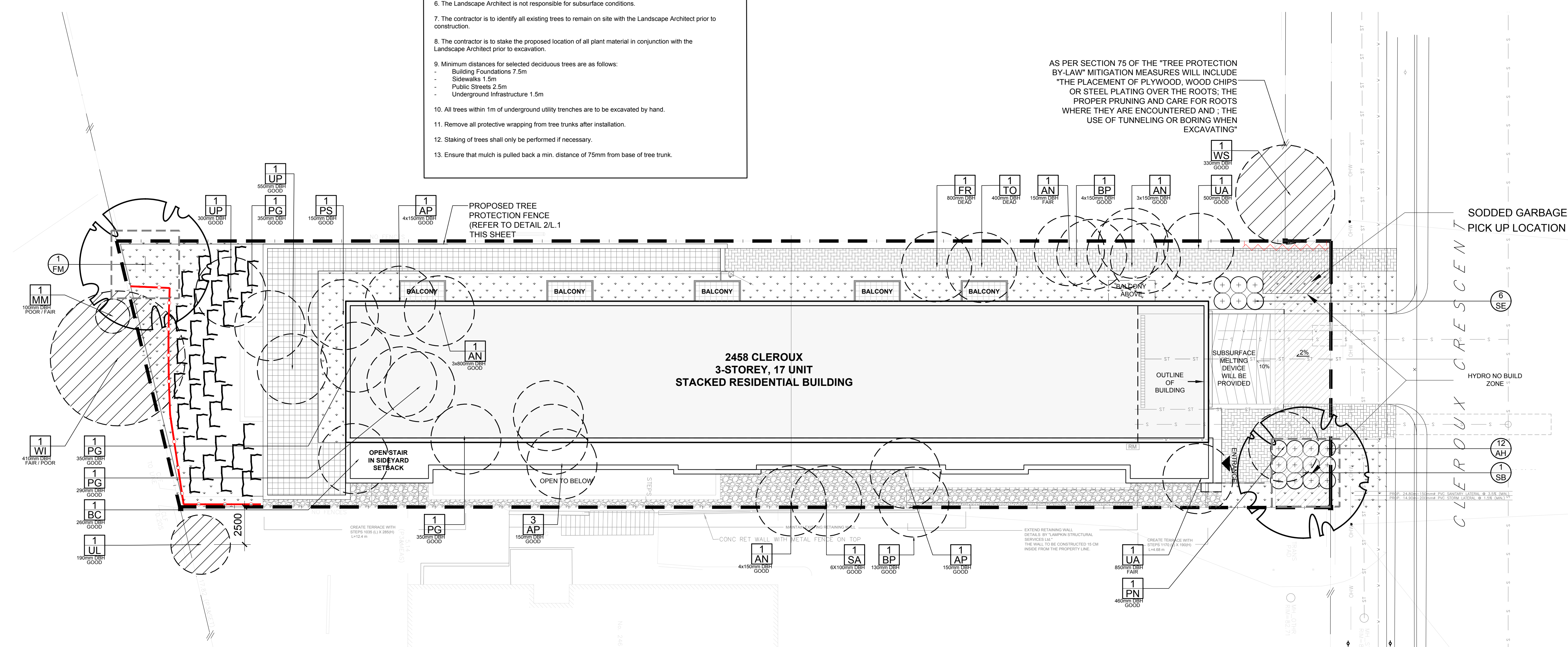
 AS SHOWN
 START DATE
 MARCH 2022
 PROJECT NO.
 22MIS2223

PROJECT NORTH

 DRAWING NO.
L.1
 PLOT SIZE ARCH-D

- GENERAL NOTES:**
- 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.
 - The contractor is to notify all utility companies and authorities prior to any excavation and ascertain locations of underground services.
 - The contractor is to reinstatement all areas and items damaged as a result of construction activity.
 - The contractor is to comply with all pertinent codes and by-laws.
 - The contractor is to maintain a positive surface run-off throughout the entire construction period.
 - The Landscape Architect is not responsible for subsurface conditions.
 - The contractor is to identify all existing trees to remain on site with the Landscape Architect prior to construction.
 - The contractor is to stake the proposed location of all plant material in conjunction with the Landscape Architect prior to excavation.
 - Minimum distances for selected deciduous trees are as follows:
 - Building Foundations 7.5m
 - Sidewalks 1.5m
 - Public Streets 2.5m
 - Underground Infrastructure 1.5m
 - All trees within 1m of underground utility trenches are to be excavated by hand.
 - Remove all protective wrapping from tree trunks after installation.
 - Staking of trees shall only be performed if necessary.
 - Ensure that mulch is pulled back a min. distance of 75mm from base of tree trunk.

AS PER SECTION 75 OF THE "TREE PROTECTION BY-LAW" MITIGATION MEASURES WILL INCLUDE "THE PLACEMENT OF PLYWOOD, WOOD CHIPS OR STEEL PLATING OVER THE ROOTS; THE PROPER PRUNING AND CARE FOR ROOTS WHERE THEY ARE ENCOUNTERED AND ; THE USE OF TUNNELING OR BORING WHEN EXCAVATING"



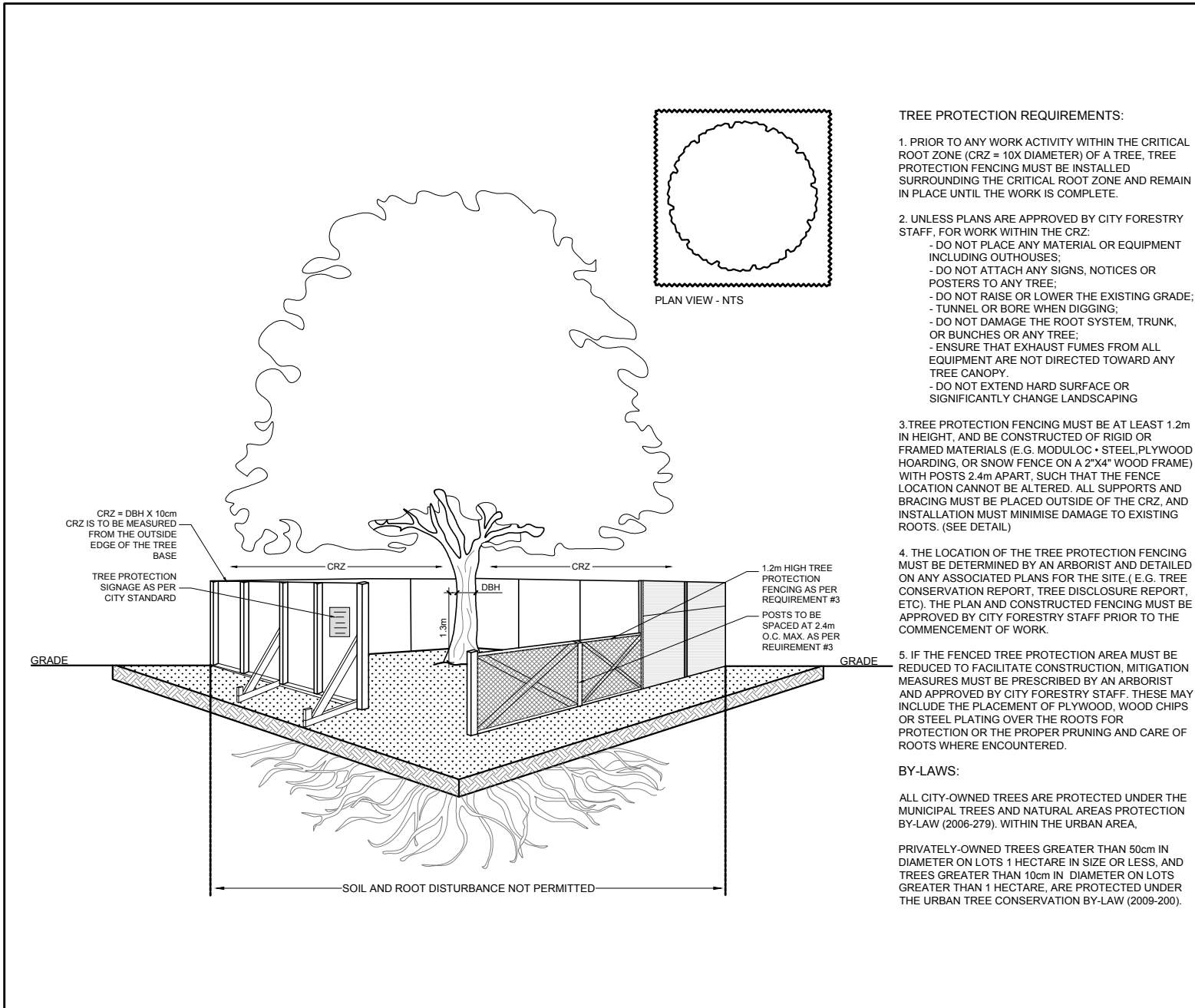
1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
 SCALE 1:150

EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	OWNERSHIP	QTY KEY
AN	4	<i>Acer negundo</i>	Manitoba Maple	150-800mm DBH	FAIR-GOOD	To be removed	2458 Cleroux Crescent	
AP	5	<i>Acer platanoides</i>	Norway Maple	150mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
BC	1	<i>Prunus serotina</i>	Black Cherry	250mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
BP	1	<i>Betula papyrifera</i>	White Birch	130-150mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
FR	1	<i>Fraxinus americana</i>	White Ash	800mm DBH	DEAD	To be removed	2458 Cleroux Crescent	
MM	1	<i>Acer negundo</i>	Manitoba Maple	100mm DBH	FAIR / POOR	To remain	NCC	
PG	4	<i>Picea glauca</i>	White Spruce	290-350mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
PN	1	<i>Pinus nigra</i>	Austrian Pine	450mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
PS	1	<i>Pinus strobus</i>	White Pine	150mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
SA	1	<i>Salix spp.</i>	Willow	6x100mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
TO	1	<i>Thuja occidentalis</i>	White Cedar	400mm DBH	DEAD	To be removed	2458 Cleroux Crescent	
UA	2	<i>Ulmus americana</i>	American Elm	500-850mm DBH	FAIR-GOOD	To be removed	2458 Cleroux Crescent	
UL	1	<i>Ulmus pumila</i>	Siberian Elm	190mm DBH	GOOD	To remain	2458 Cleroux Crescent	
UP	2	<i>Ulmus pumila</i>	Siberian Elm	300-550mm DBH	GOOD	To be removed	2458 Cleroux Crescent	
WI	1	<i>Salix spp.</i>	Willow	410mm DBH	FAIR / GOOD	To remain	NCC	
WS	1	<i>Picea glauca</i>	White Spruce	330mm DBH	GOOD	To remain	2444 Cleroux Crescent	

PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
FM	1	<i>Acer x freemanii</i>	Freeman's Maple	60mm cal.	B&B	Single leader
SB	1	<i>Amelanchier canadensis</i>	Serviceberry	60mm cal.	B&B	
SHRUBS						
AH	12	<i>Hydrangea arborescens</i> 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm o.c.
SE	6	<i>Sorbaria sorbifolia</i> 'Sem'	Sem False Spirea	600mm ht.	Potted	



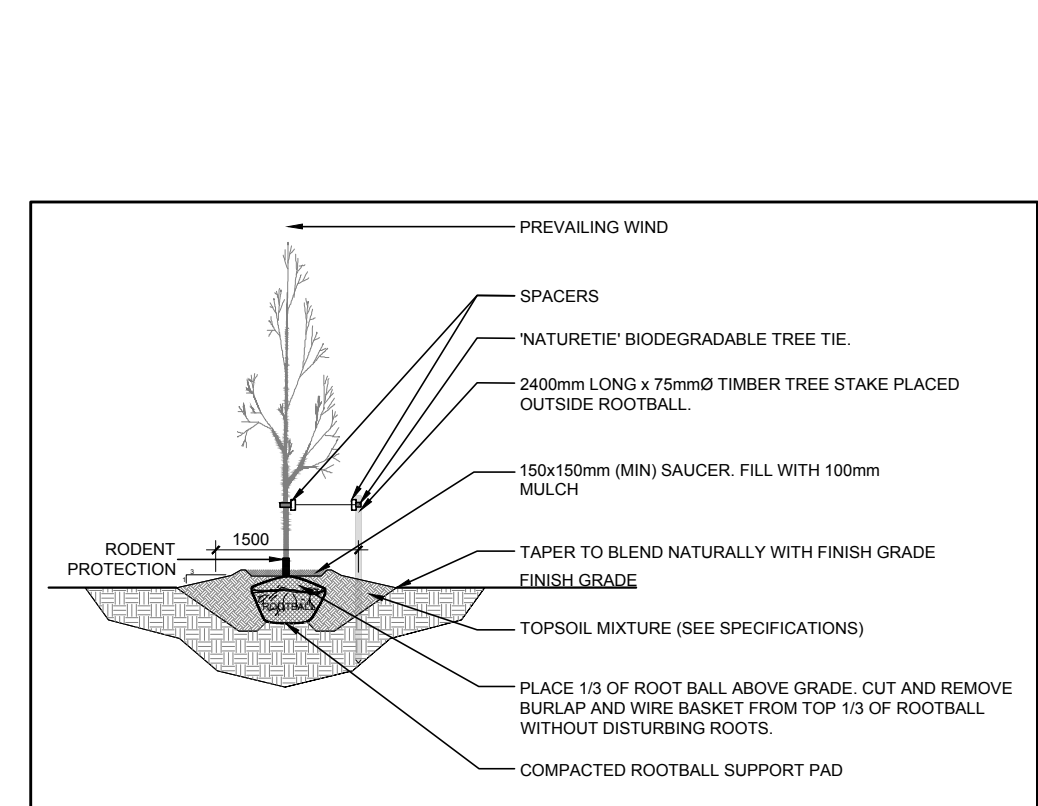
2 TREE PROTECTION FENCE
 SCALE: NTS

40-YEAR CANOPY COVER CALCULATION
 2458 CLEROUX CRESCENT

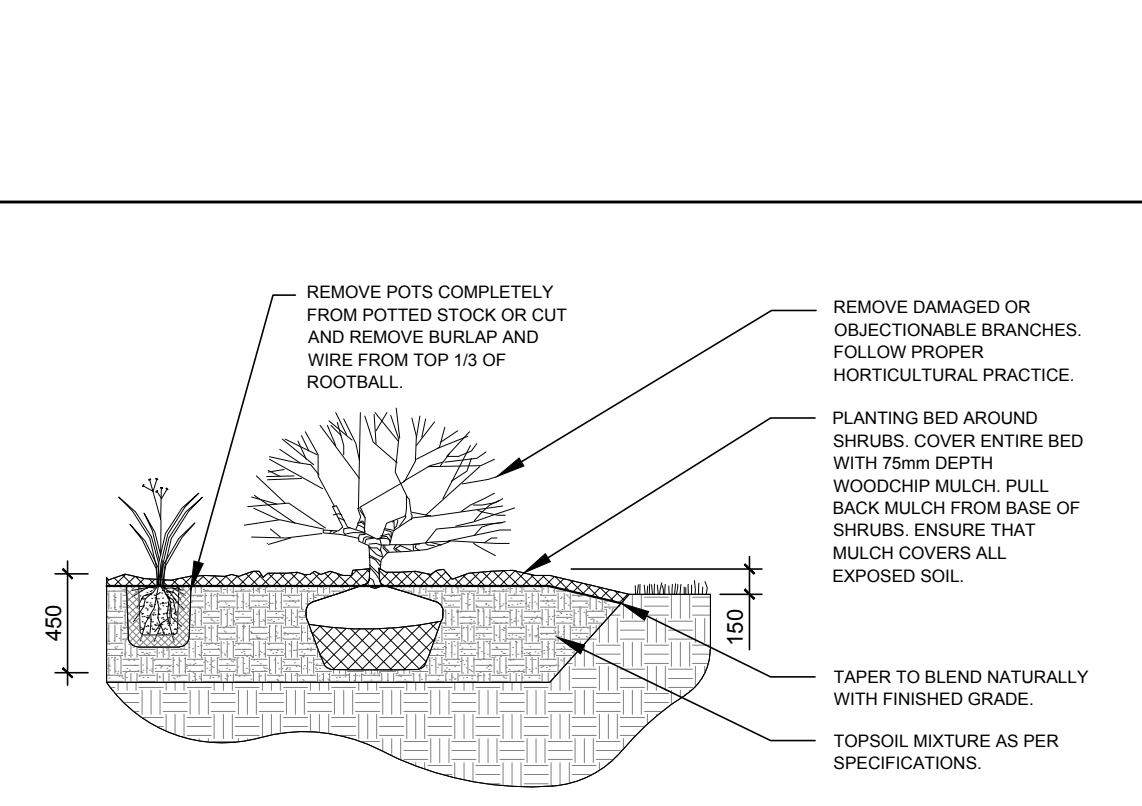
1,391 m² site area
 (1) small deciduous tree proposed (7m²), 1 large deciduous tree proposed (142m²)

=161m² canopy cover =11.6% canopy cover

*Large deciduous tree calculated at 14m spread, small deciduous tree calculated at 3m spread



3 DECIDUOUS TREE PLANTING
 SCALE: NTS



4 SHRUB PLANTING
 SCALE: NTS

D07-12-22-0144