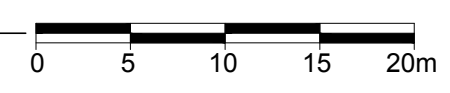


1 TREE CONSERVATION REPORT & LANDSCAPE PLAN- FULL SITE  
L.1 SCALE: 1:400



- 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 REINSTATE 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 - 2.0M
  - 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 MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

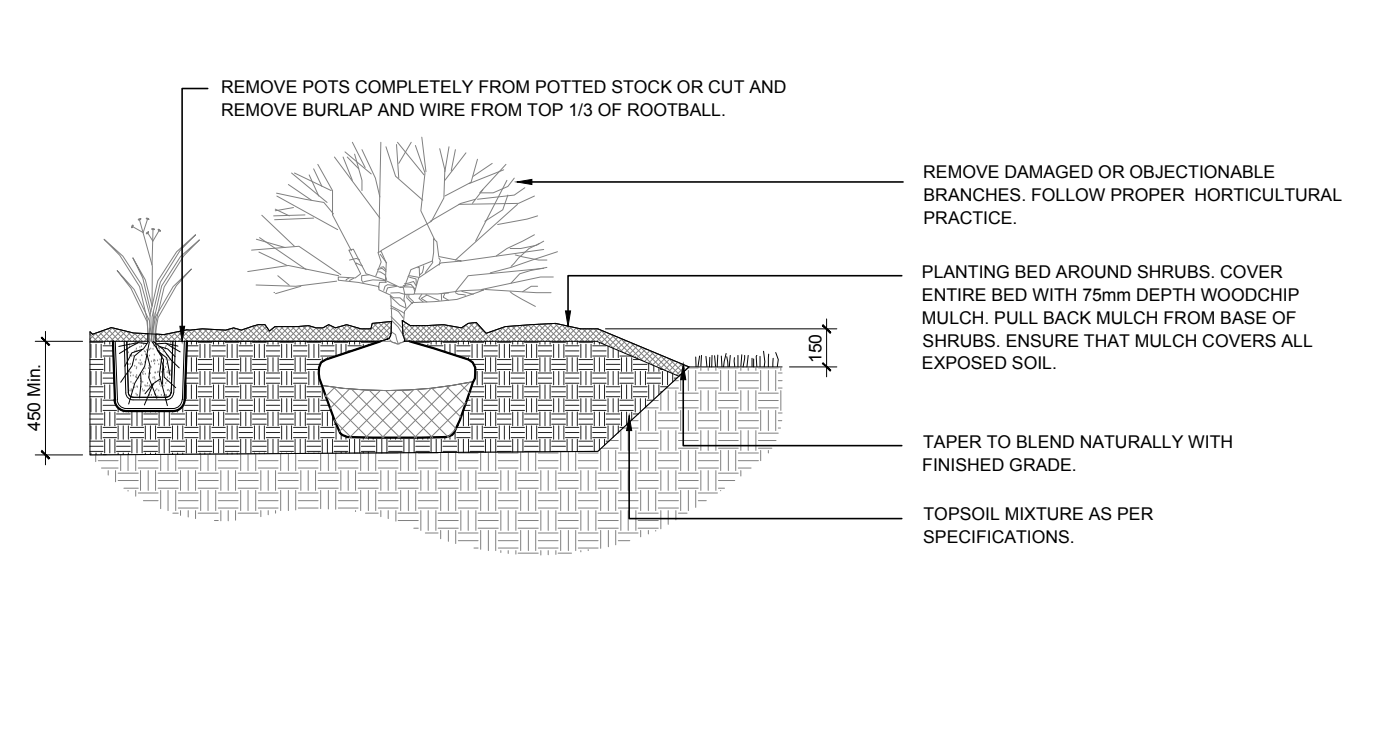
**EXISTING TREE LIST**

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	ACTION	OWNERSHIP
<b>DECIDUOUS TREES</b>								
AG	1	<i>Acer ginnala</i>	Amur Maple	100mm DBH	POOR	1000mm	To be removed	1 Finch Private
AN	8	<i>Acer negundo</i>	Manitoba Maple	220-360mm DBH	GOOD	2200-3600mm	To remain	1 Finch Private
AP	1	<i>Acer platanoides</i>	Norway Maple	280mm DBH	GOOD	2800mm	To be removed	1 Finch Private
AS	2	<i>Acer saccharum</i>	Sugar Maple	250mm DBH	GOOD	2500mm	To remain	156 Tyford Street
MA	2	<i>Malus spp.</i>	Crabapple	200-280mm DBH	GOOD	2000-2800mm	See plan	1 Finch Private
PD	3	<i>Populus deltoides</i>	Eastern Cottonwood	100-670mm DBH	POOR-GOOD	1000-6700mm	See plan	1 Finch Private
SR	2	<i>Syringa reticulata</i>	Japanese Tree Lilac	100-150mm DBH	FAIR-GOOD	1000-1500mm	See plan	1 Finch Private
TA	10	<i>Tilia americana</i>	Basswood	200-820mm DBH	FAIR-GOOD	2000-5200mm	See plan	1 Finch Private
TC	10	<i>Tilia cordata</i>	Littleleaf Linden	340-800mm DBH	FAIR-GOOD	3400-5000mm	See plan	1 Finch Private
TO	-	<i>Thuja occidentalis</i>	White Cedar	100mm DBH	GOOD	1000mm	To be removed	1 Finch Private
UA	7	<i>Ulmus americana</i>	American Elm	150-250mm DBH	GOOD	1500-2500mm	To be removed	1 Finch Private
WC	-	<i>Thuja occidentalis</i>	White Cedar	150-200mm DBH	GOOD	1500-2000mm	To be removed	1 Finch Private

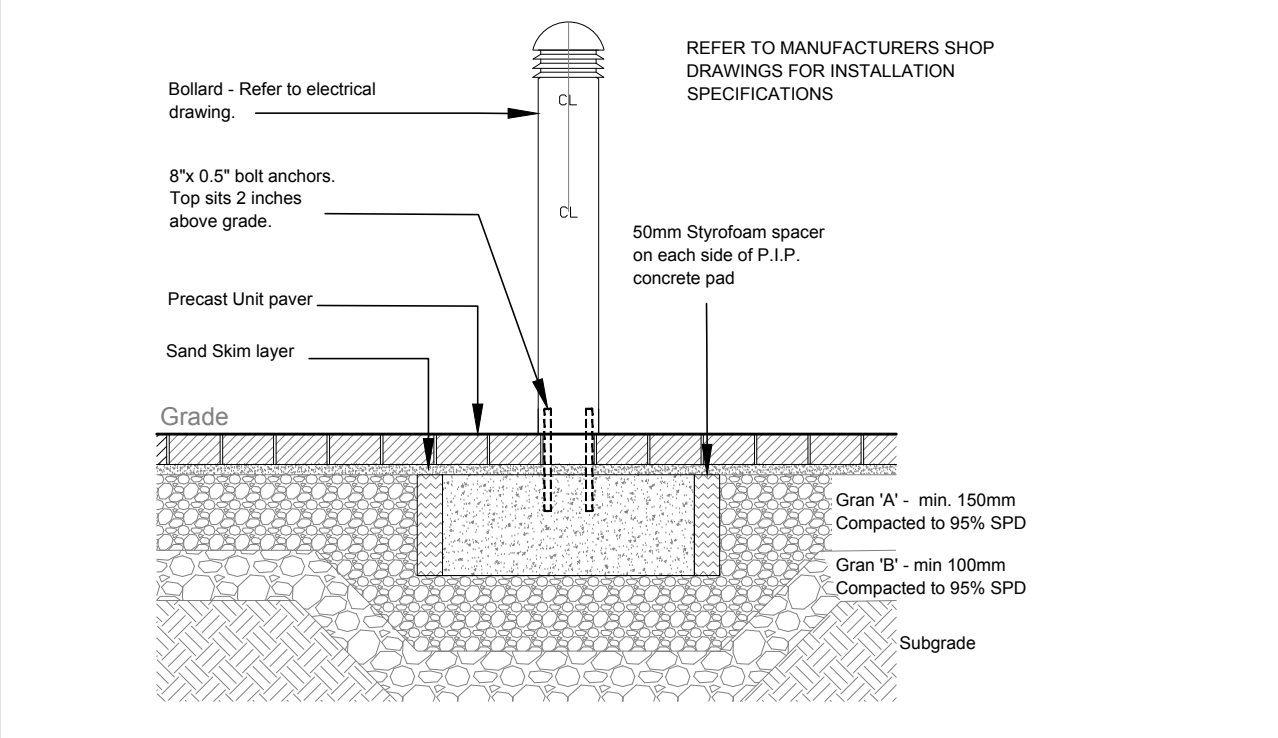
\* DENOTES NUMEROUS

**PROPOSED PLANT LIST**

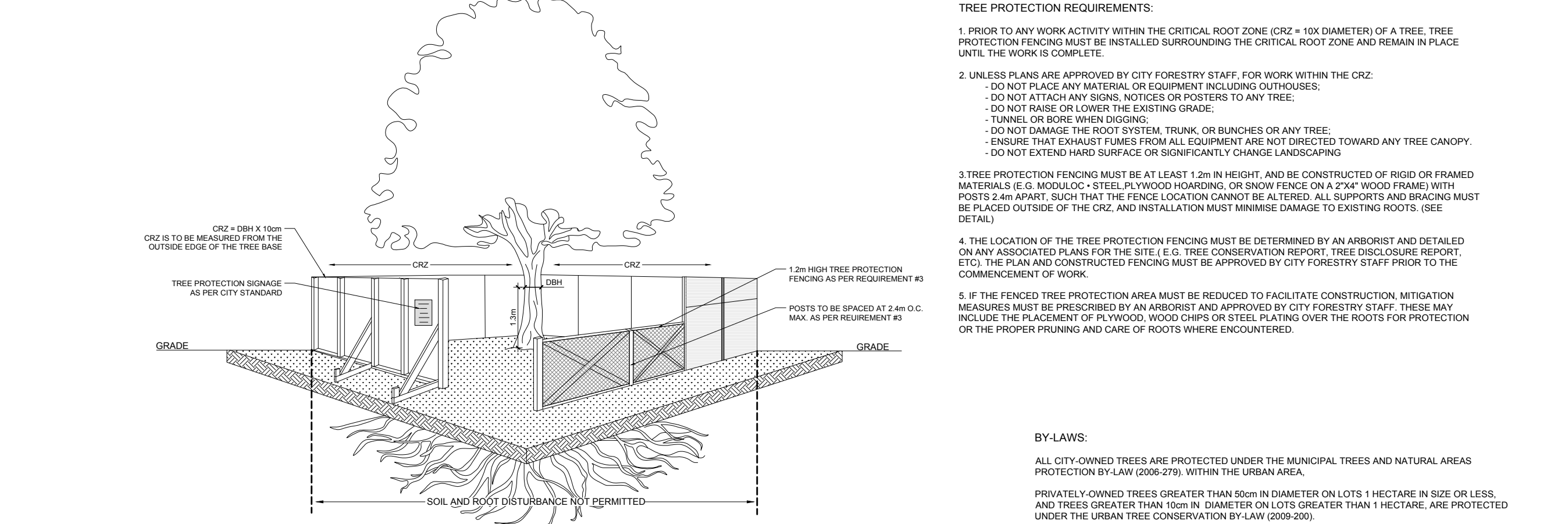
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
<b>TREES</b>						
CS	1	<i>Picea pungens</i>	Colorado Spruce	1.8m Ht.	B&B	
FM	2	<i>Acer x freemanii</i>	Freeman's Maple	50mm cal.	B&B	
GB	1	<i>Ginkgo biloba</i>	Maidenhair Tree	50mm cal.	B&B	Male tree
HL	2	<i>Gleditsia triacanthos</i>	Honey Locust	50mm cal.	B&B	
JL	2	<i>Syringa reticulata</i>	Japanese Tree Lilac	50mm cal.	B&B	Single leader
LL	1	<i>Tilia cordata</i>	Littleleaf Linden	50mm cal.	B&B	
SM	3	<i>Acer saccharum</i>	Sugar Maple	50mm cal.	B&B	
SI	2	<i>Acer saccharinum</i>	Silver Maple	50mm cal.	B&B	
<b>SHRUBS</b>						
AH	25	<i>Hydrangea arborescens 'Annabelle'</i>	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm o.c.
FS	12	<i>Sorbaria sorbifolia</i>	Sem False Spirea	800mm ht.	Potted	Space 1000mm o.c.
MP	4	<i>Pinus mugo 'Pumilio'</i>	Dwarf Mugo Pine	2gal pot	Potted	Space 800mm o.c.
NB	30	<i>Physocarpus opulifolius 'Little Devil'</i>	Little Devil Ninebark	800mm ht.	Potted	Space 800mm o.c.
RR	25	<i>Rosa rugosa</i>	Rugosa Rose	600mm ht.	Potted	Space 1000mm o.c.
<b>ORNAMENTAL GRASSES</b>						
BL	12	<i>Leymus arenarius 'Blue Lyme'</i>	Blue Lyme Grass	250mm pot	Potted	Space 800mm o.c.
KF	22	<i>Calamagrostis x acutiflora 'Karl Foerster'</i>	Karl Foerster Grass	250mm pot	Potted	Space 800mm o.c.
OD	9	<i>Calamagrostis x acutiflora 'Overdam'</i>	Overdam Grass	250mm pot	Potted	Space 800mm o.c.
PO	14	<i>Miscanthus sinensis 'Strictus'</i>	Porcupine Grass	250mm pot	Potted	Space 800mm o.c.



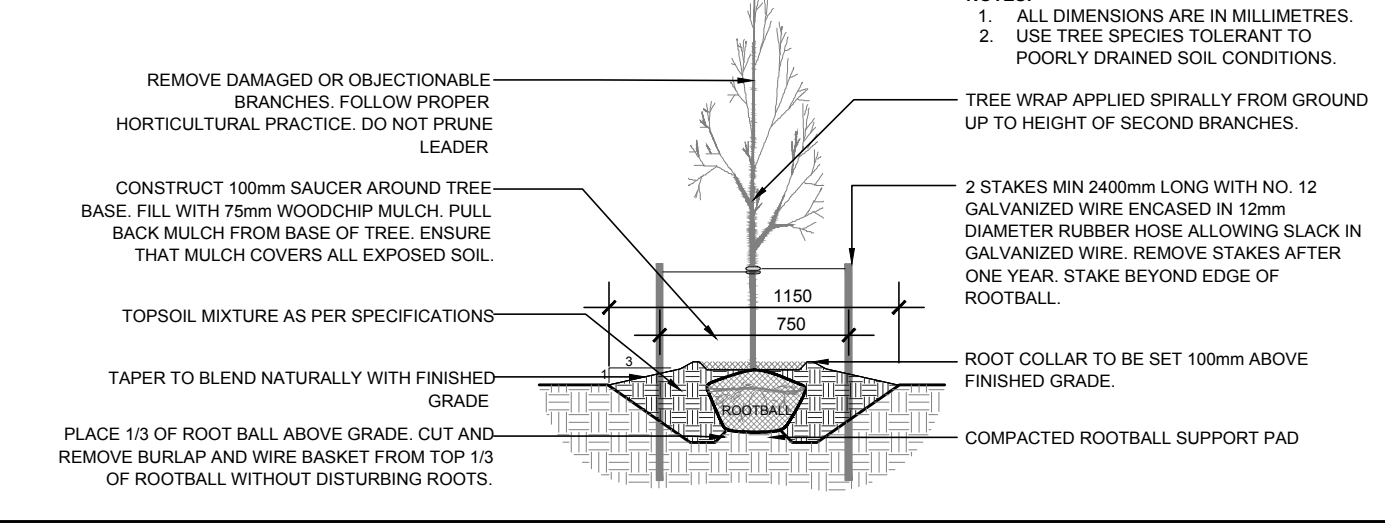
2 SHRUB / ORNAMENTAL GRASS PLANTING  
L.1 SCALE: NTS



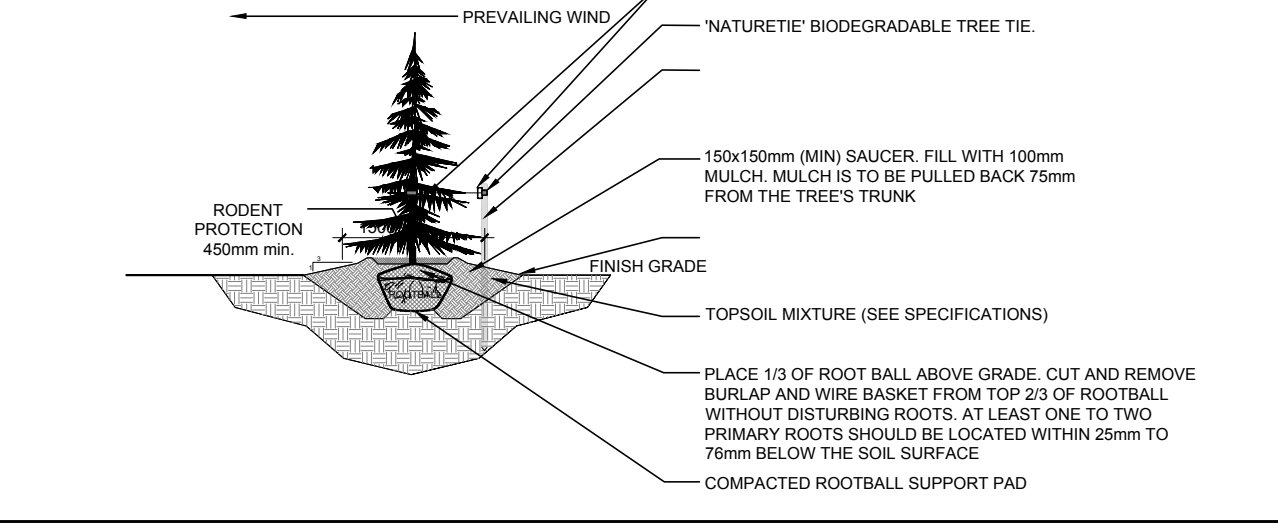
3 BOLLARD LIGHT  
L.1 SCALE: NTS



4 TREE PROTECTION FENCE  
L.1 SCALE: NTS



5 DECIDUOUS TREE PLANTING  
L.1 SCALE: NTS



6 CONIFEROUS TREE PLANTING  
L.1 SCALE: NTS

**CLIENT**  
OTTAWA COMMUNITY HOUSING

**CONSULTANTS**  
ARCHITECTS: **CSV ARCHITECTS**  
sustainable design - architecture  
613.846.8118 190 O'Connor Street, Suite 100  
Ottawa, Ontario K2P 0P3

CIVIL ENGINEERS: **McINTOSH PERRY**

SURVEYORS: **McINTOSH PERRY SURVEYING INC.**  
3280 Drummond Court, SA, R.R. #7, Perth, ON K7H 3G3  
Tel: 613-267-6524 Fax: 613-267-7992  
www.mcintoshperry.com

**LEGEND**

- PROPOSED SOD
- PROPOSED CONCRETE SIDEWALK
- PROPOSED TYPE 1 CONCRETE PAVERS
- PROPOSED TYPE 2 CONCRETE PAVERS
- EXISTING TREE TO REMAIN
- EXISTING CEDAR HEDGE TO BE REMOVED
- EXISTING TREE TO BE REMOVED
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- PROPOSED SHRUBS / ORNAMENTAL GRASSES
- TREE PROTECTION FENCE
- PROPOSED BOLLARD LIGHT
- PROPOSED BIKE PARKING SPACE
- PROPOSED BENCH
- PROPOSED TABLE & CHAIRS

2	ISSUED FOR SITE PLAN CONTROL RESUBMISSION	10/12/2023	ML	JL
1	ISSUED FOR SITE PLAN CONTROL	05/12/2023	ML	JL

No. Issue Date DR CK

**JAMES B. LENNOX & ASSOCIATES INC. ARCHITECTS**  
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8  
Tel. (613) 722-5168 Fax. (866) 343-3942

**PROJECT**  
SHEARWATER COURT NEW BUILDING  
1 FINCH PRIVATE, OTTAWA ON

**DRAWING**  
TREE CONSERVATION REPORT &  
LANDSCAPE PLAN- FULL SITE

**SCALE**  
AS SHOWN

**START DATE**  
DECEMBER, 2022

**PROJECT NO.**  
23CSV2318

**DRAWING NO.**  
L.1

**PROJECT NORTH**

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

**PLOT SIZE ARCH-D**  
L.1