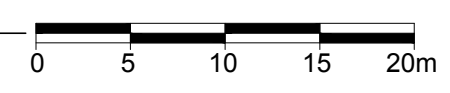


1  
L.1

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



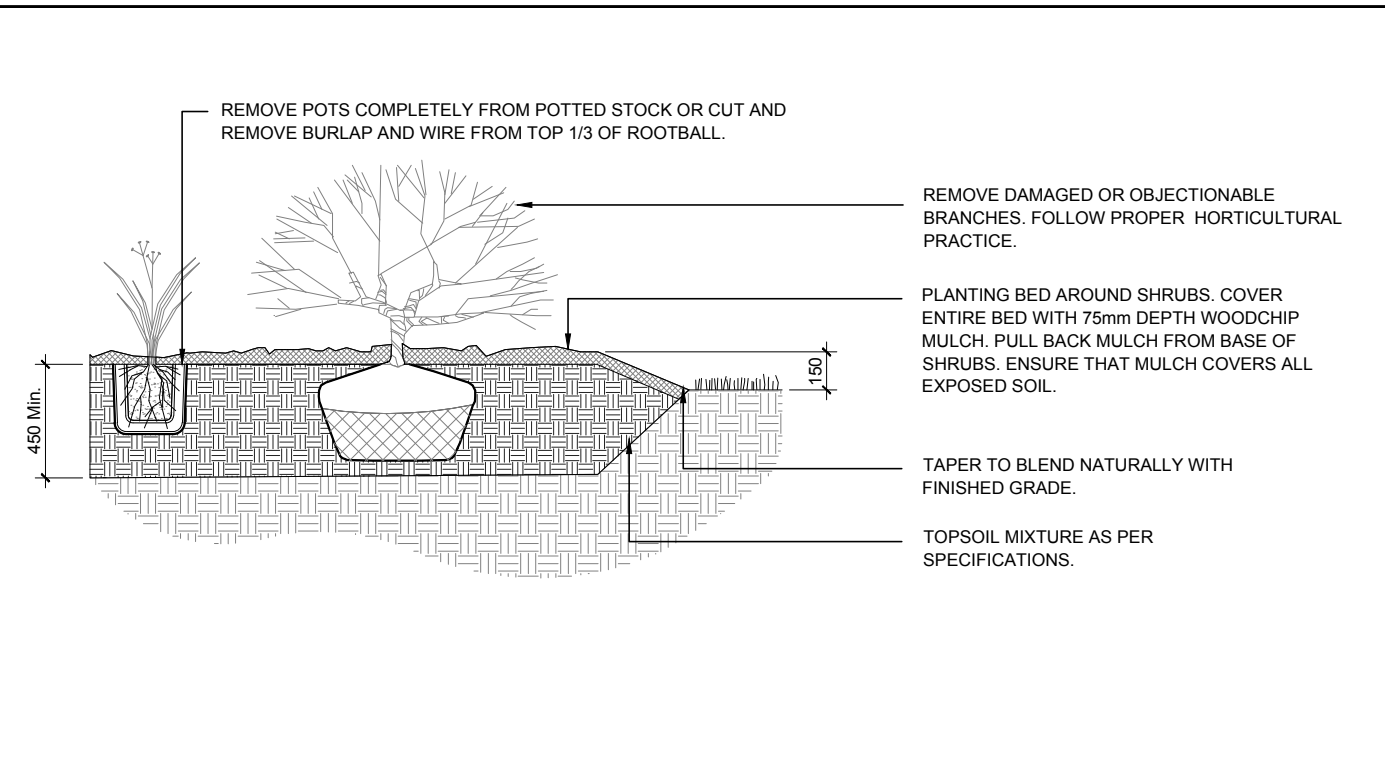
JOHN SEVIGNY C.E.T.  
MANAGER (A), DEVELOPMENT REVIEW EAST  
PLANNING, DEVELOPMENT & BUILDING SERVICES  
DEPARTMENT, CITY OF OTTAWA

APPROVED  
By sevignyjo at 9:00 am, Aug 23, 2024

- 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.

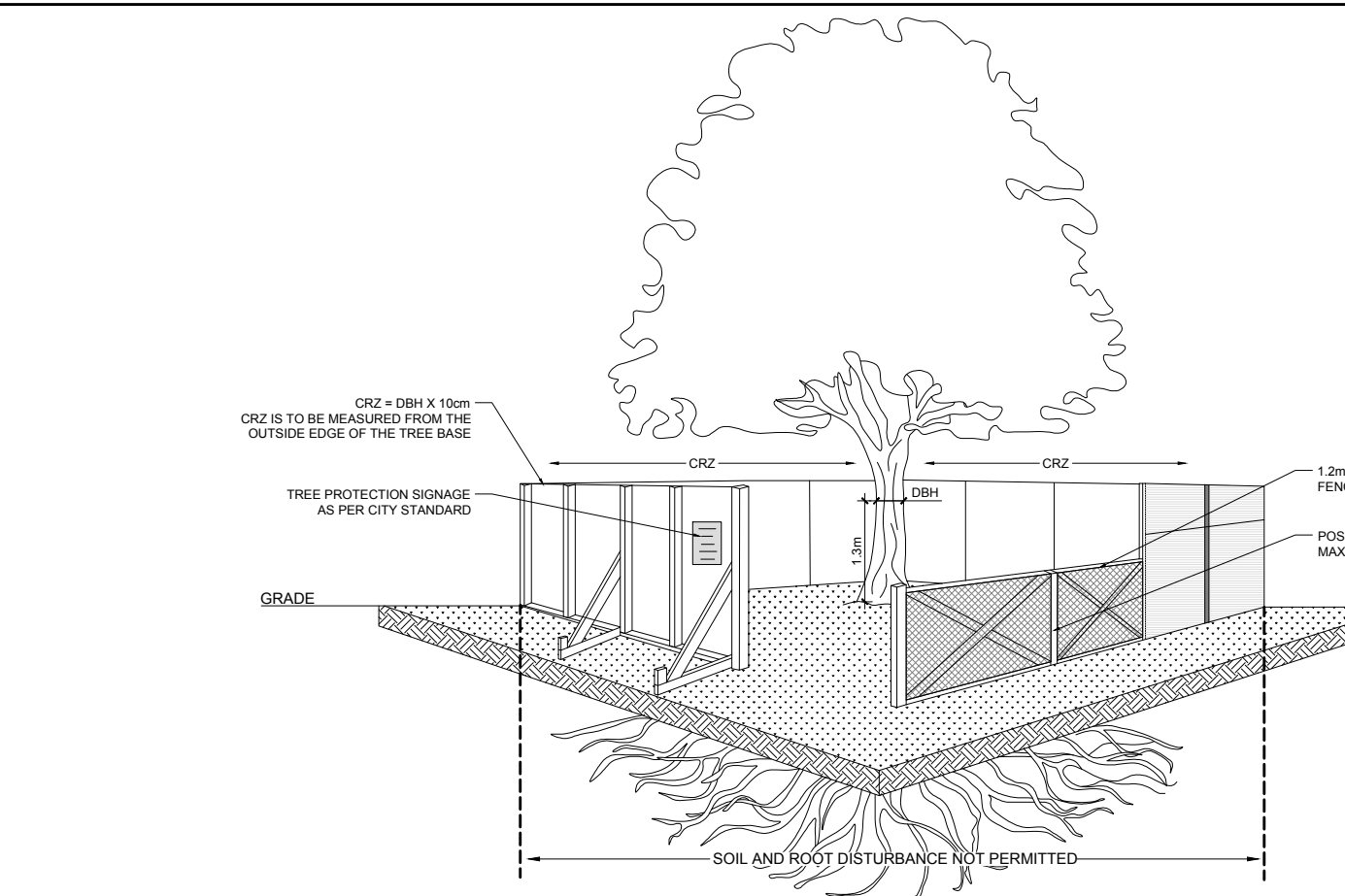
2  
L.1

SHRUB / ORNAMENTAL GRASS PLANTING  
SCALE: NTS



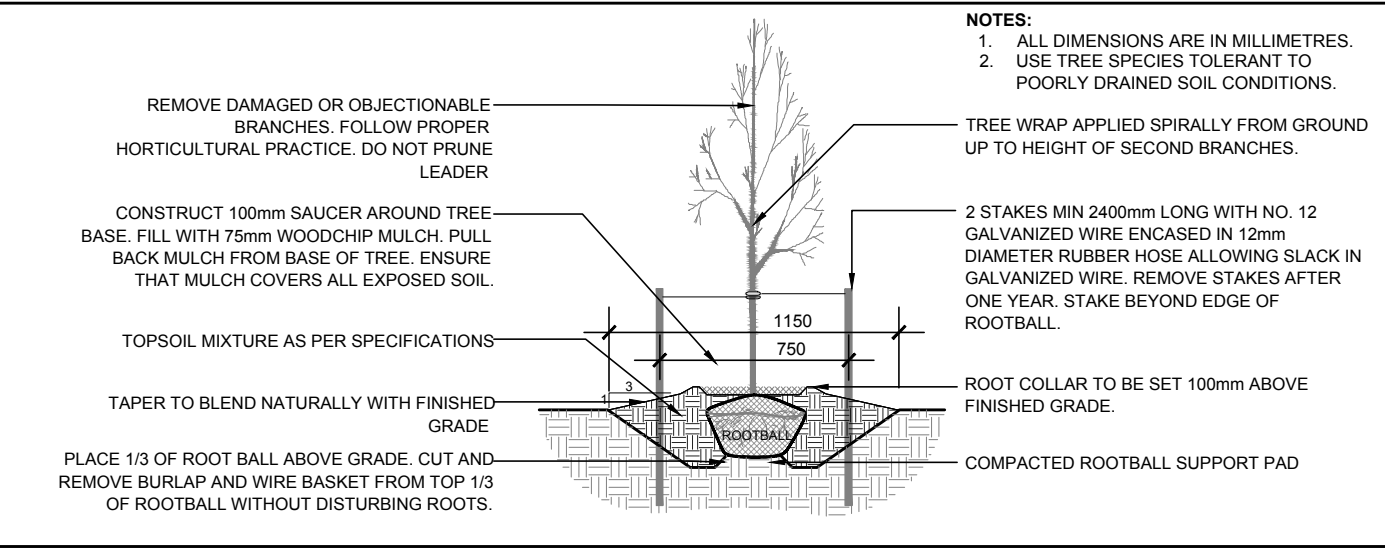
4  
L.1

TREE PROTECTION FENCE  
SCALE: NTS



5  
L.1

DECIDUOUS TREE PLANTING  
SCALE: NTS



EXISTING TREE LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	CRITICAL ROOT ZONE	ACTION	OWNERSHIP
AG	1	Acer ginnala	Amur Maple	100mm DBH	POOR	1000mm	To be removed	1 Finch Private
AP	1	Acer platanoides	Norway Maple	280mm DBH	GOOD	2800mm	To be removed	1 Finch Private
AS	2	Acer saccharum	Sugar Maple	250mm DBH	GOOD	2500mm	To remain	156 Twiford Street
MA	2	Malus spp.	Crabapple	200-280mm DBH	GOOD	2000-2800mm	See plan	1 Finch Private
PD	3	Populus deltoides	Eastern Cottonwood	100-670mm DBH	POOR-GOOD	1000-6700mm	See plan	1 Finch Private
SR	2	Syringa reticulata	Japanese Tree Lilac	100-150mm DBH	FAIR-GOOD	1000-1500mm	See plan	1 Finch Private
TA	12	Tilia americana	Basswood	200-450mm DBH	FAIR-GOOD	2000-5000mm	See plan	1 Finch Private
TC	10	Tilia cordata	Littleleaf Linden	340-500mm DBH	FAIR-GOOD	3400-5000mm	See plan	1 Finch Private
TO	*	Thuja occidentalis	White Cedar	100mm DBH	GOOD	1000mm	To be removed	1 Finch Private
UA	7	Ulmus americana	American Elm	150-250mm DBH	GOOD	1500-2500mm	To be removed	1 Finch Private
WC	*	Thuja occidentalis	White Cedar	150-200mm DBH	GOOD	1500-2000mm	To be removed	1 Finch Private

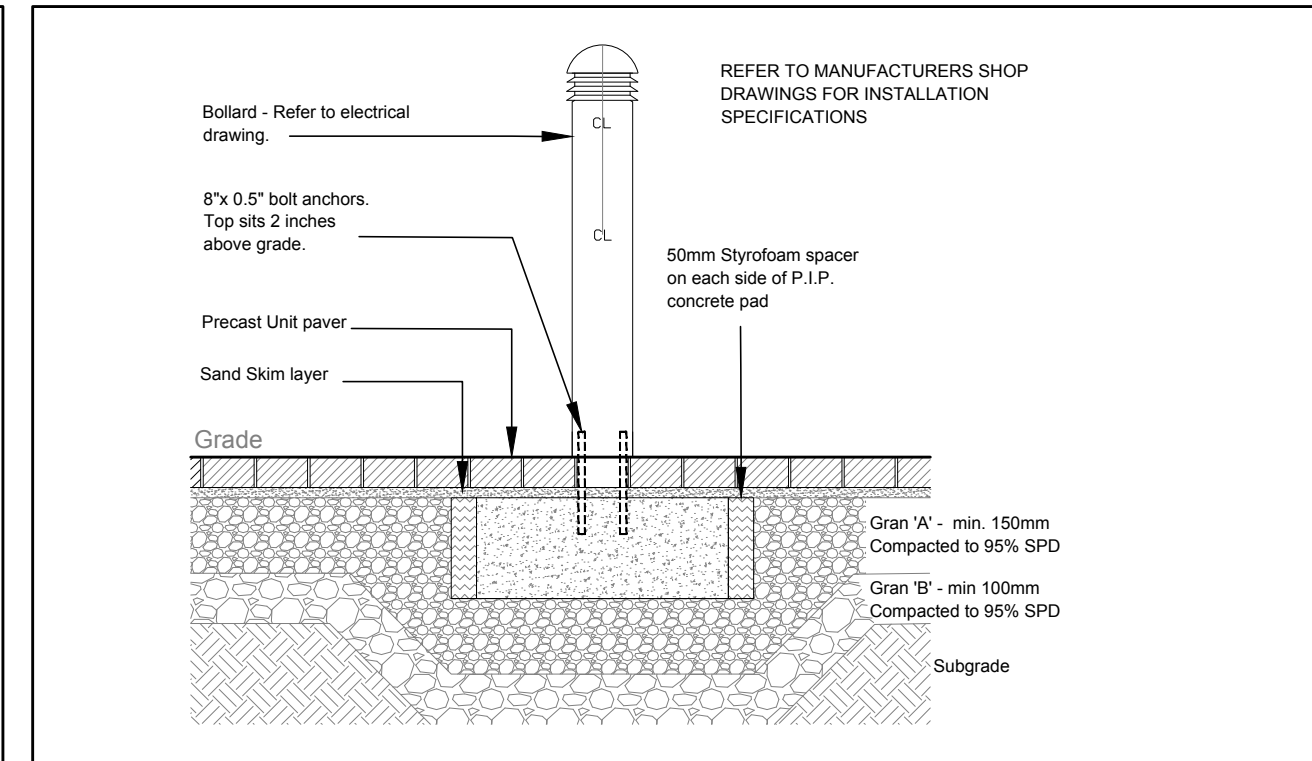
\*DENOTES NUMEROUS

PROPOSED PLANT LIST

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

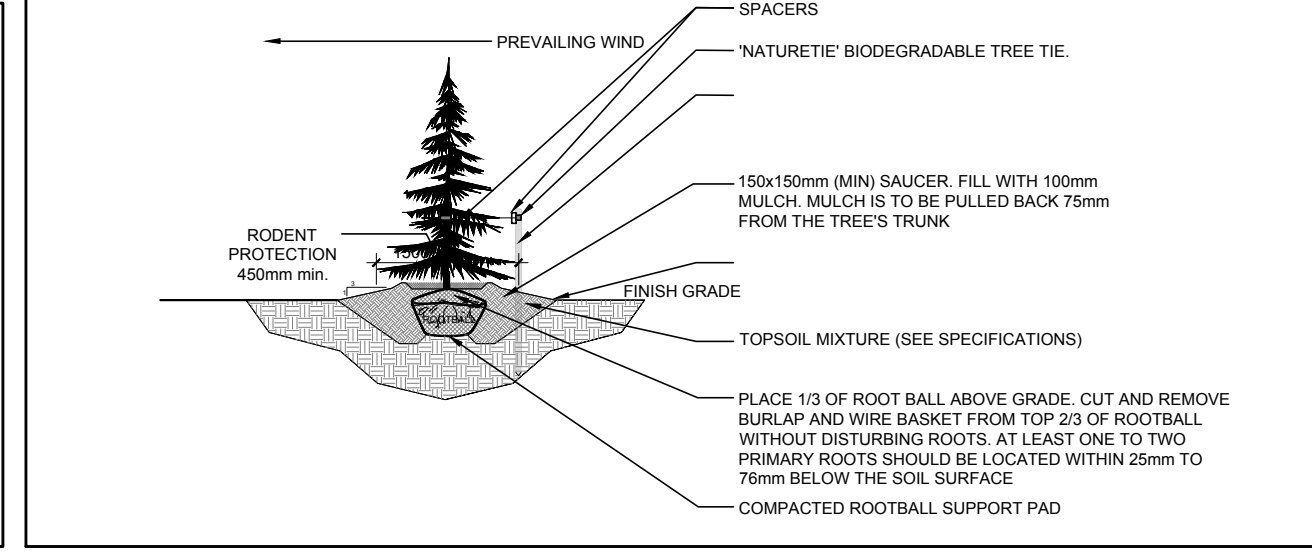
3  
L.1

BOLLARD LIGHT  
SCALE: NTS



6  
L.1

CONIFEROUS TREE PLANTING  
SCALE: NTS



CLIENT

OTTAWA COMMUNITY HOUSING

CONSULTANTS

ARCHITECTS: CSV ARCHITECTS  
sustainable design - conception - execution  
413.564.8118 195 O'Connor Street, Suite 100  
Ottawa, Ontario K2P 2P3

CIVIL ENGINEERS: McINTOSH PERRY

SURVEYORS: McINTOSH PERRY SURVEYING INC.  
3340 Drummond St., 5A, R.R. #7, Perth, ON K7H 3G9  
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

7	SK ADDED TO PLANT LIST	06/04/2024	ML	JL
6	REVISED PER FORESTRY COMMENTS	05/29/2024	ML	JL
5	REVISED PER CITY COMMENTS	04/11/2024	ML	JL
4	ISSUED FOR BUILDING PERMIT	02/09/2024	ML	JL
3	ISSUED FOR 66% REVIEW	11/02/2023	ML	JL
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
		MM/DD/YY		

JAMES B. LENNOX & ASSOCIATES INC. LANDSCAPE ARCHITECTS  
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8  
Tel. (613) 722-5168 Fax. (1866) 343-3942

PROJECT

SHEARWATER COURT NEW BUILDING  
1 FINCH PRIVATE, OTTAWA ON

DRAWING

TREE CONSERVATION REPORT &  
LANDSCAPE PLAN- FULL SITE

STAMP

SCALE

AS SHOWN

START DATE

DECEMBER, 2022

PROJECT NO.

23CSV2318

DRAWING NO.

L.1

PLOT SIZE ARCH-D