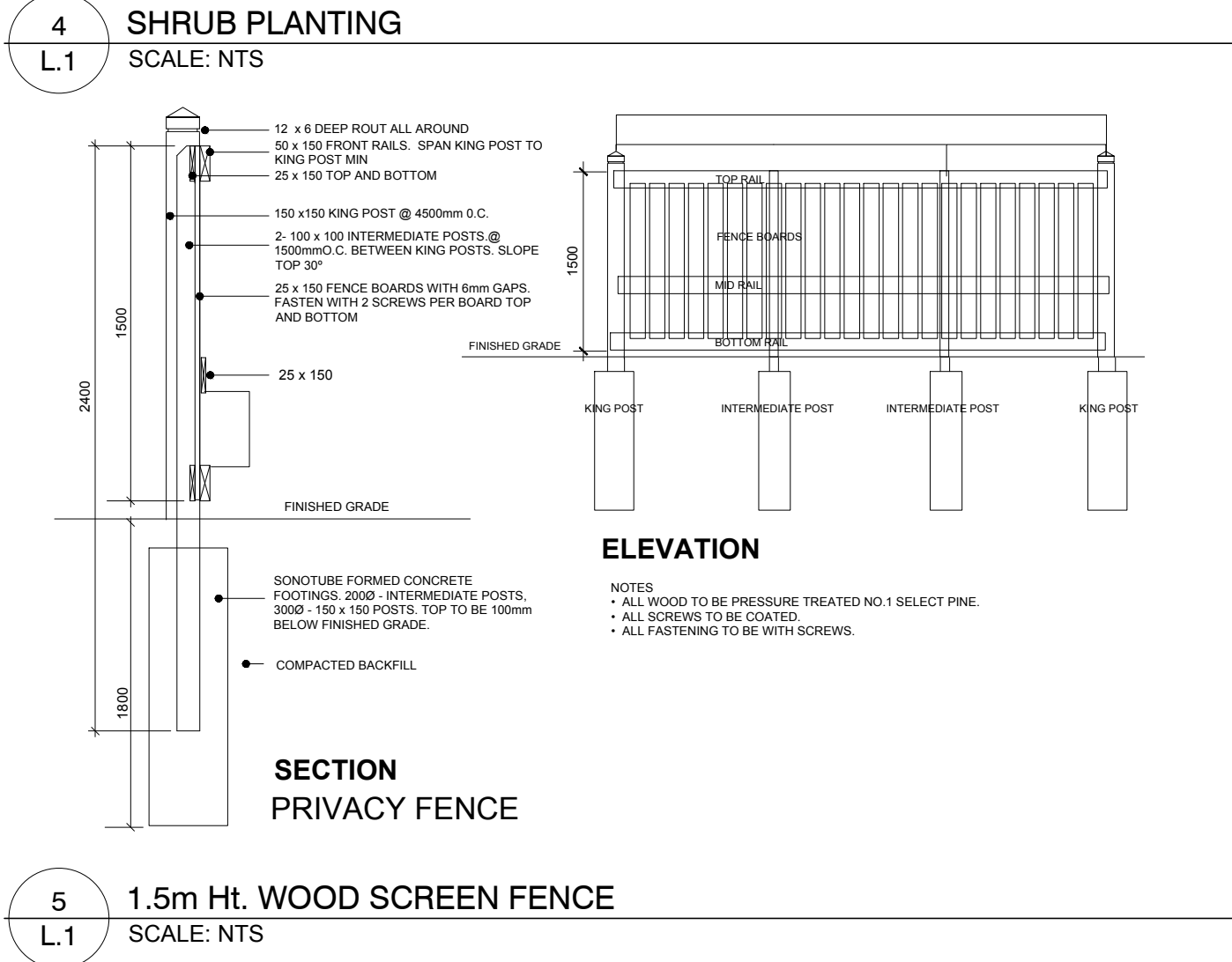
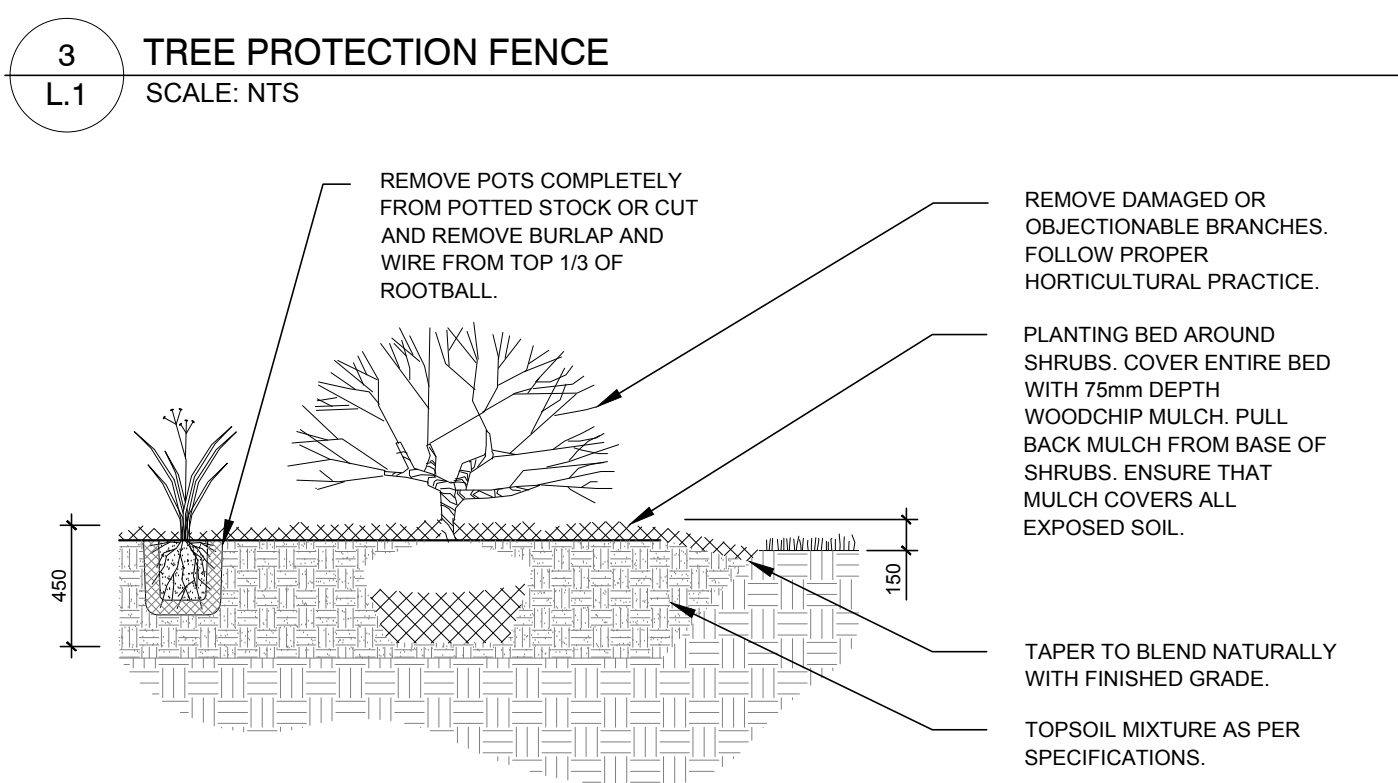
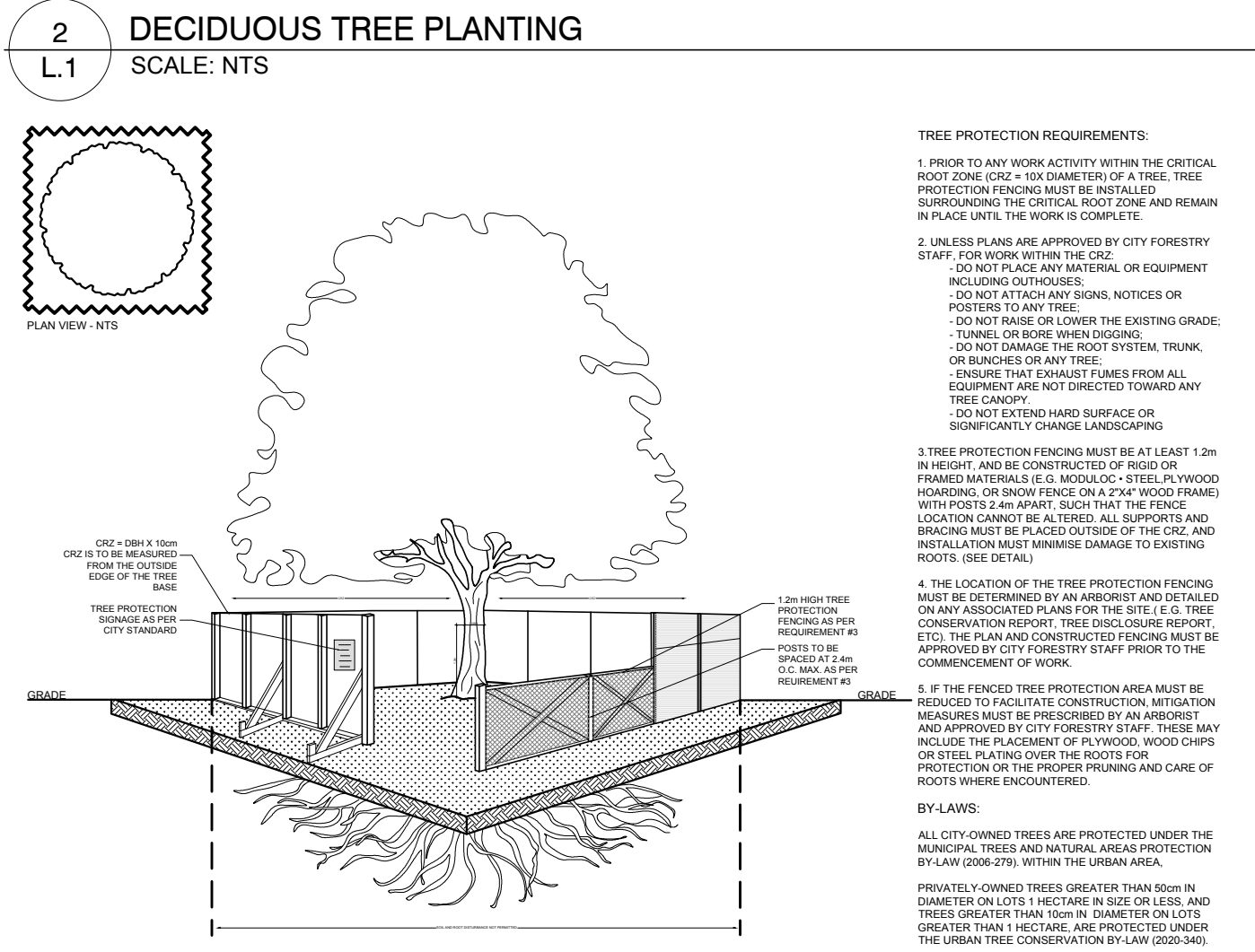
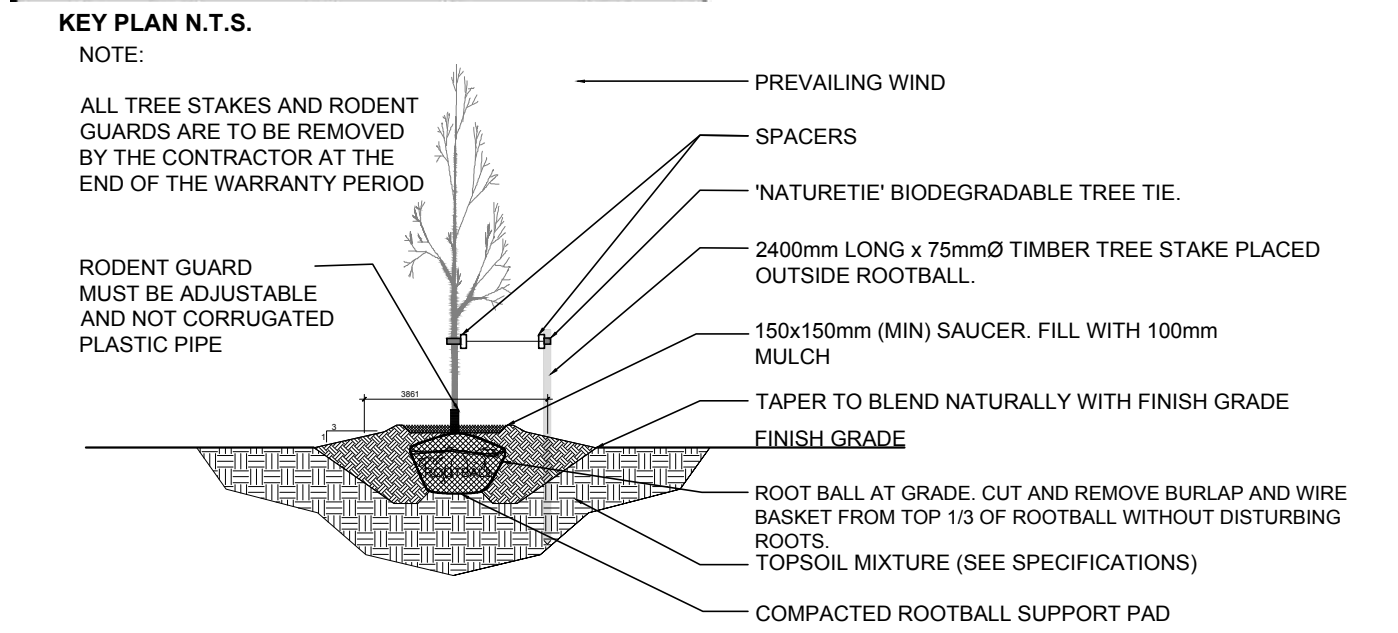
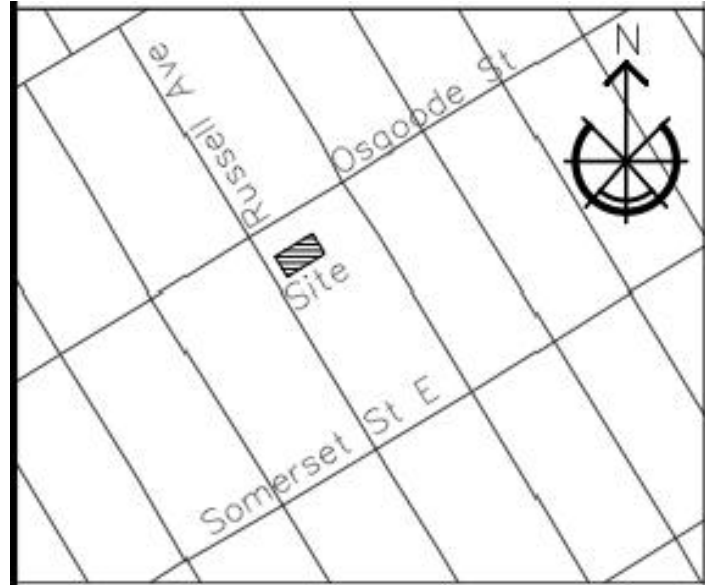
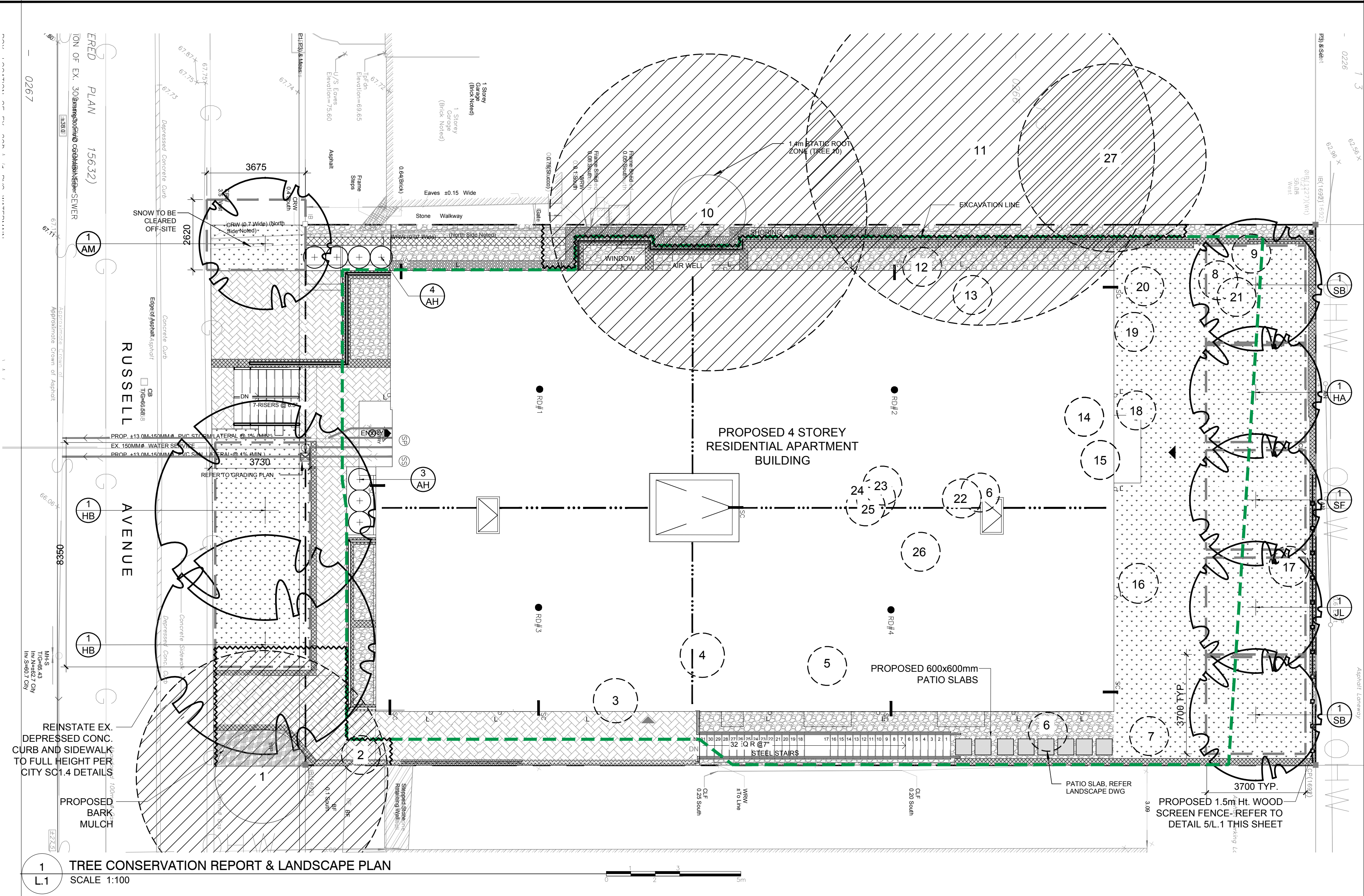




PROPOSED PLANT LIST						
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
TREES						
*AM	1	Acer x freemanii 'Armstrong'	Armstrong Maple	50mm ø	B&B	
HA	1	Crataegus crus galli var inermis	Thornless Cockspur Hawthorn	50mm ø	B&B	
*HB	1	Celtis occidentalis	Hackberry	50mm ø	B&B	
*JL	1	Syringa reticulata	Japanese Tree Lilac	50mm ø	B&B	
*SB	2	Amelanchier canadensis	Shadblow Serviceberry	50mm ø	B&B	
*SF	1	Amelanchier laevis 'JFS-ARB'	Spring Flurry Serviceberry	50mm ø	B&B	
SHRUBS						
AH	7	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	1 gallon pot	Potted	Space 1000mm o.c.

EXISTING TREE LIST #							
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	COMMENTS
1	1	Acer platanoides	Norway Maple	490mm DBH	GOOD	To remain	City of Ottawa
2	1	Acer negundo	Manitoba Maple	520mm DBH	GOOD	To be removed	71 Russell Avenue
3	1	Picea pungens	Colorado Spruce	390mm DBH	POOR	To be removed	71 Russell Avenue
4	1	Picea pungens	Colorado Spruce	310mm DBH	POOR	To be removed	71 Russell Avenue
5	1	Acer negundo	Manitoba Maple	700mm DBH	POOR	To be removed	71 Russell Avenue
6	1	Acer platanoides	Norway Maple	300mm DBH	POOR	To be removed	71 Russell Avenue
7	1	Acer negundo	Norway Maple	400mm DBH	GOOD	To be removed	71 Russell Avenue
8	1	Acer negundo	Manitoba Maple	500mm DBH	POOR	To be removed	71 Russell Avenue
9	1	Quercus macrocarpa	Bur Oak	200mm DBH	GOOD	To be removed	71 Russell Avenue
10	1	Ulmus americana	American Elm	600mm DBH	GOOD	To remain	69 Russell Avenue
11	1	Acer negundo	Manitoba Maple	500.650mm DBH	POOR	To remain	69 Russell Avenue
12	1	Acer negundo	Manitoba Maple	500mm DBH	DEAD	To be removed	71 Russell Avenue
13	1	Acer saccharum	Sugar Maple	300mm DBH	GOOD	To be removed	71 Russell Avenue
14	1	Acer saccharum	Sugar Maple	100mm DBH	GOOD	To be removed	71 Russell Avenue
15	1	Acer platanoides	Norway Maple	600mm DBH	GOOD	To be removed	71 Russell Avenue
16	1	Acer negundo	Manitoba Maple	600mm DBH	GOOD	To be removed	71 Russell Avenue
17	1	Acer saccharum	Sugar Maple	210mm DBH	GOOD	To be removed	71 Russell Avenue
18	1	Acer platanoides	Norway Maple	700mm DBH	GOOD	To be removed	71 Russell Avenue
19	1	Acer saccharum	Sugar Maple	500mm DBH	GOOD	To be removed	71 Russell Avenue
20	1	Acer saccharum	Sugar Maple	100mm DBH	GOOD	To be removed	71 Russell Avenue
21	1	Fraxinus spp.	Ash	200mm DBH	DEAD	To be removed	71 Russell Avenue
22	1	Acer platanoides	Norway Maple	200mm DBH	GOOD	To be removed	71 Russell Avenue
23	1	Acer platanoides	Norway Maple	100mm DBH	GOOD	To be removed	71 Russell Avenue
24	1	Acer platanoides	Norway Maple	210mm DBH	GOOD	To be removed	71 Russell Avenue
25	1	Acer platanoides	Norway Maple	100mm DBH	GOOD	To be removed	71 Russell Avenue
26	1	Acer platanoides	Norway Maple	400mm DBH	GOOD	To be removed	71 Russell Avenue
27	1	Acer negundo	Manitoba Maple	350mm DBH	POOR	To remain	69 Russell Avenue

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:
9.1. BUILDING FOUNDATIONS - 7.5M
9.2. SIDEWALKS - 1.5M
9.3. PUBLIC STREETS - 2.5M
9.4. 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.

40 YEAR CANOPY CALCULATION:

757 m² site area

(2) Medium Trees Proposed (79m² ea.)

(6) Small and columnar trees planted (16m2 ea.)

= 238m² canopy cover = 31.4% canopy cover

***Medium deciduous tree calculated at 10m spread, small and columnar trees calculated at 5m spread.**

LEGAL DESCRIPTION

LOT 14
EAST SIDE OF RUSSELL AVENUE
REGISTERED PLAN 58319
CITY OF OTTAWA

CLIENT

JERSEY DEVELOPMENTS INC.

CONSULTANTS

ARCHITECTS:

LAWRENCE ARCHITECTS INC.
18 Deakin Street #205
Ottawa, ON K2E 8B7
Tel : (613) 739-7770

SURVEYORS:

FARLEY, SMITH & DENIS SURVEYING LTD.
ONTARIO LAND SURVEYORS
CANADA LAND SURVEYORS
Unit 275, 30 COLONNADE ROAD, OTTAWA, ONTARIO K2E 7J6
TEL: (613) 727-8226 E-mail: info@edsurvey.co

CIVIL ENGINEERS:

TL MAK ENGINEERING CONSULTANTS INC.
1455 Youville Drive Unit 218
Ottawa, ON K1C 6Z7
Tel : (613) 837-5516

LEGEND

- PROPOSED SODDED GRASS AREA
- PROPOSED RIVERSTONE MULCH (75-100mm DIA. / 3-4 INCH DIA.)
- PROPOSED PRECAST CONCRETE PAVERS
- REQUIRED SOIL VOLUME AT A 1.5m DEPTH
- PROPOSED DECIDUOUS TREE
- PROPOSED SHRUBS
- EXISTING TREE TO REMAIN (REFER TO TIR ADDENDUM PREPARED BY DENDRON FORESTRY SERVICES FOR ADDITIONAL INFORMATION)
- EXISTING TREE TO BE REMOVED (REFER TO TIR ADDENDUM PREPARED BY DENDRON FORESTRY SERVICES FOR ADDITIONAL INFORMATION)
- TREE PROTECTION FENCE
- 1.5m Ht. WOOD SCREEN FENCE
- PROPOSED BARK MULCH
- EXCAVATION LINE

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

PROJECT

PROPOSED 4 STOREY RESIDENTIAL APARTMENT 71 RUSSELL AVENUE, OTTAWA ON

DRAWING

TREE CONSERVATION REPORT & LANDSCAPE PLAN

STAMP

ASSOCIATION OF LANDSCAPE ARCHITECTS
MEMBER

PROJECT NORTH

L.1

SCALE

AS SHOWN

START DATE

DECEMBER 2025

PROJECT NO.

26MIS2615

DRAWING NO.

L.1

PLOT SIZE ARCH-D

#19441

D07-12-26-0014