

- LEGEND**
- PROPERTY LINE
 - SETBACK LIMIT (7.5m @ INTERIOR SIDE LOT)
 - LIMIT OF EXCAVATION
 - IDENTIFICATION NUMBER FOR INVENTORIED TREE WITHIN APPLICANT PROPERTY. REFER TO TREE CONSERVATION REPORT
- PLANTING**
- PROPOSED TREES - DETAIL 1/L401
 - EXISTING TREES TO REMAIN - REFER TO TREE CONSERVATION REPORT
 - TREE PROTECTION FENCE - REFER TO TREE CONSERVATION REPORT
 - LOW-MAINTENANCE SEEDING/WILDOLOWER MIX - REFER TO ARCHITECTURE SITE PLAN FOR LIMIT OF LANDSCAPE AREA
 - SODDING - REFER TO ARCHITECTURE SITE PLAN FOR LIMIT OF LANDSCAPE AREA
 - SHRUB AND GRASSES MASS PLANTING BED - DETAIL 3/L401 AND 4/L401
- PAVING**
- RIVERSTONE MAINTENANCE STRIP - DETAIL 2/L400
 - ASPHALT PAVING - REFER TO ARCHITECTURE SITE PLAN FOR LAYOUT
 - CAST IN PLACE CONCRETE PAVING - REFER TO ARCHITECTURE SITE PLAN FOR LAYOUT
- SITE FURNITURE**
- WASTE RECEPTACLE - DETAIL 3/L400
 - BENCH WITH ACCESSIBLE SPACE - C.I.P. CONCRETE PAD - DETAILS 1/L400 AND 5/L400
 - BIKE SHELTER WITH BIKE RACKS - REFER TO ARCHITECTURE

NO	DATE	DESCRIPTION	BY
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2	23-11-06	ISSUED FOR PRICING PROPOSAL	JC
1	23-10-12	ISSUED FOR CITY PRE-CONSULTATION	JC

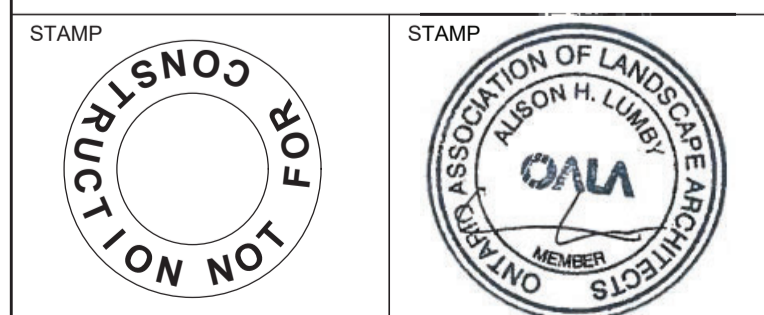


CLIENTS:
**UNIVERSITY OF OTTAWA
PCL CONSTRUCTION**

PROJECT TITLE:
**ADVANCED MEDICAL
RESEARCH CENTRE**


SITE ADDRESS:
451 SMYTH ROAD, OTTAWA, ONTARIO

DRAWING TITLE:
LANDSCAPE PLAN

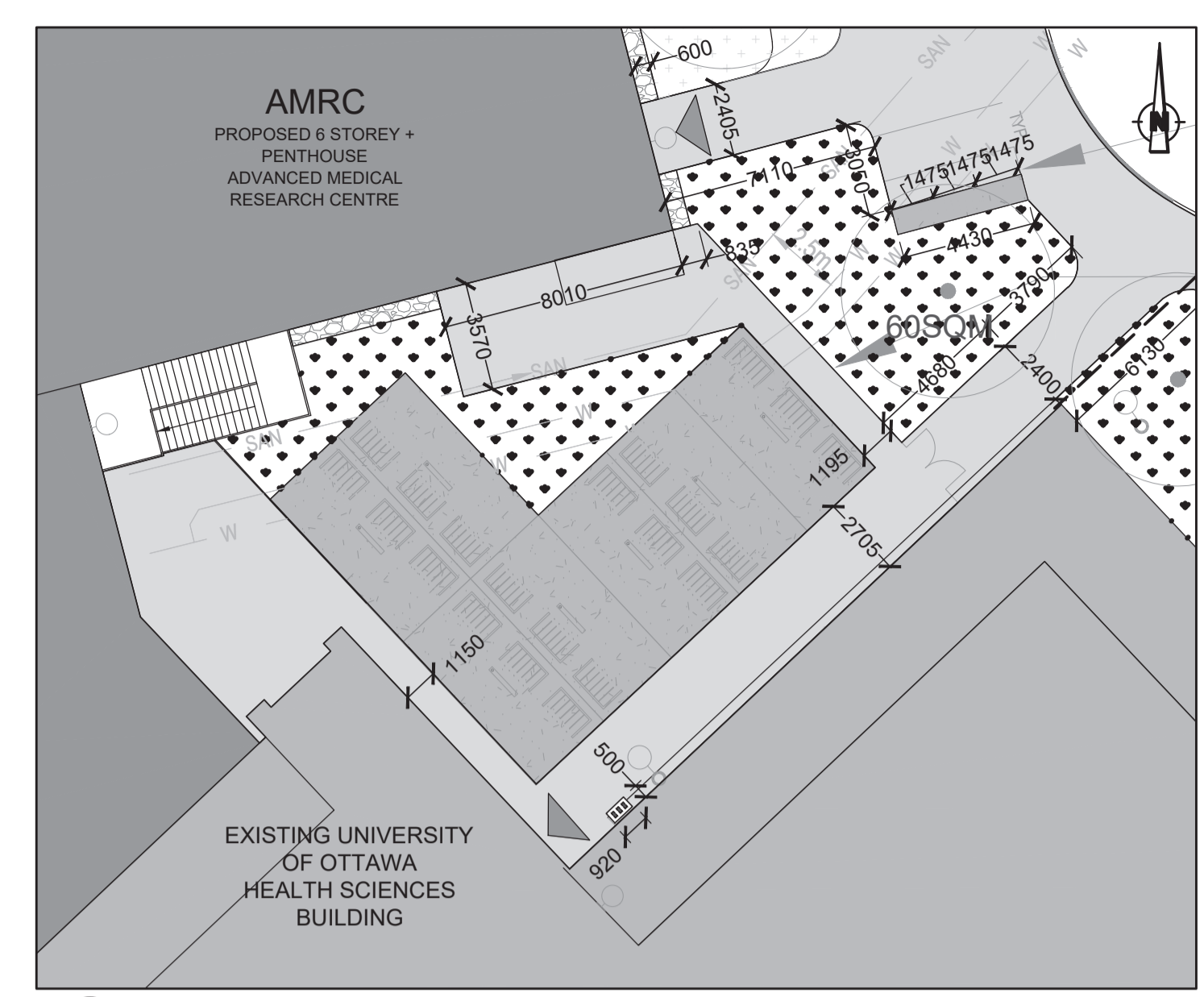
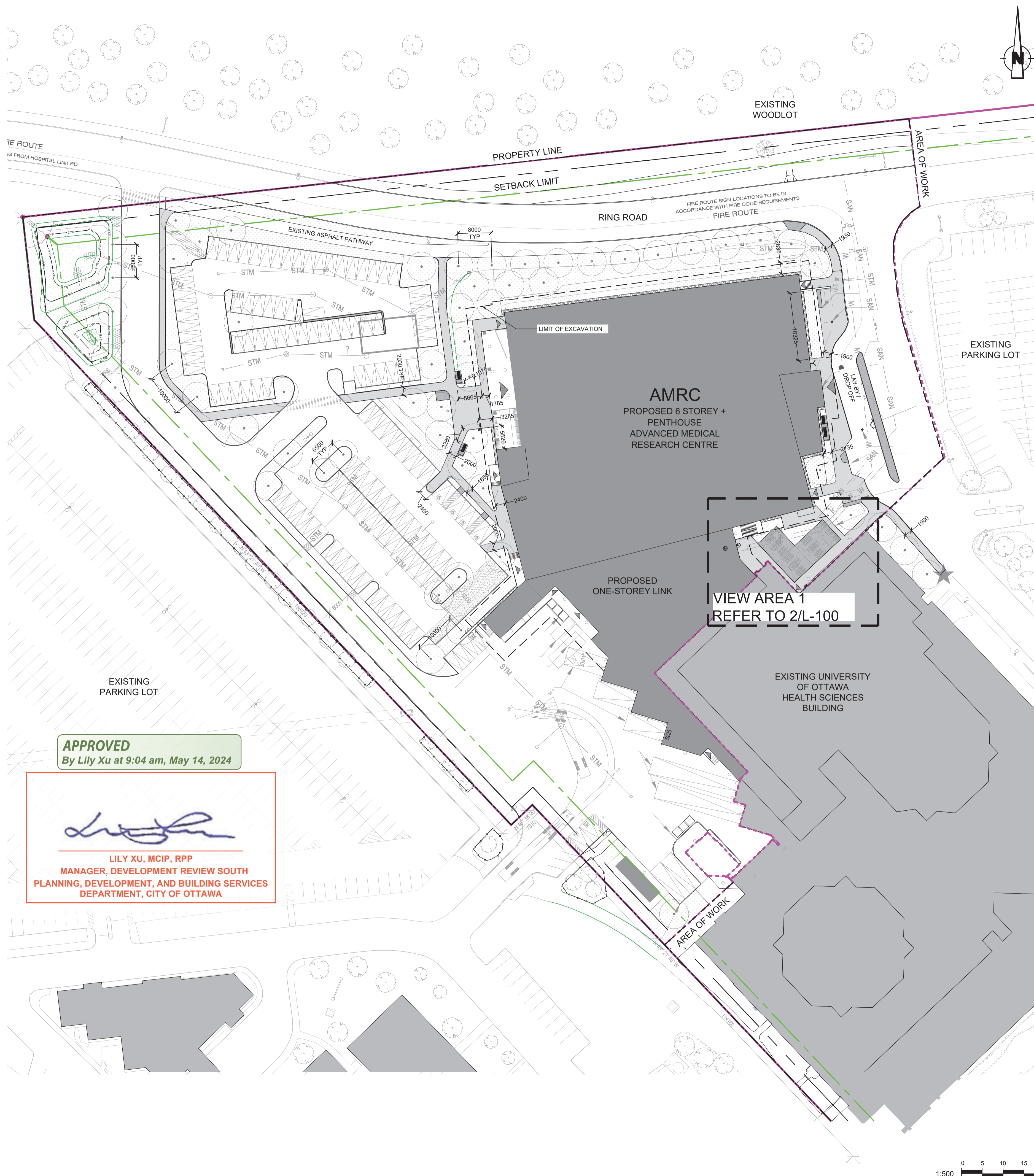


DESIGNED JC	DRAWN JC	CHECKED AL
SCALE 1:500	DATE NOVEMBER 2023	
PROJECT NUMBER CA0009956.0165-CA	DWG. NUMBER L-100	

APPROVED
By Lily Xu at 9:03 am, May 14, 2024



LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, DEVELOPMENT, AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA



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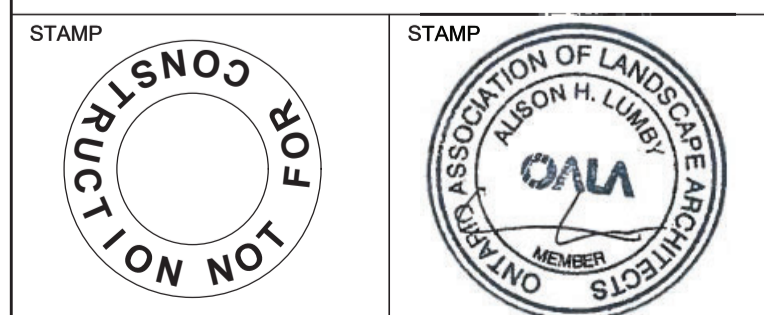


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PCL CONSTRUCTION**

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RESEARCH CENTRE**

SITE ADDRESS:
451 SMYTH ROAD, OTTAWA, ONTARIO

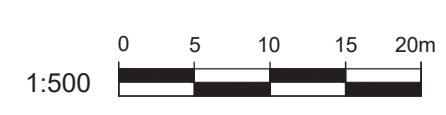
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LAYOUT PLAN

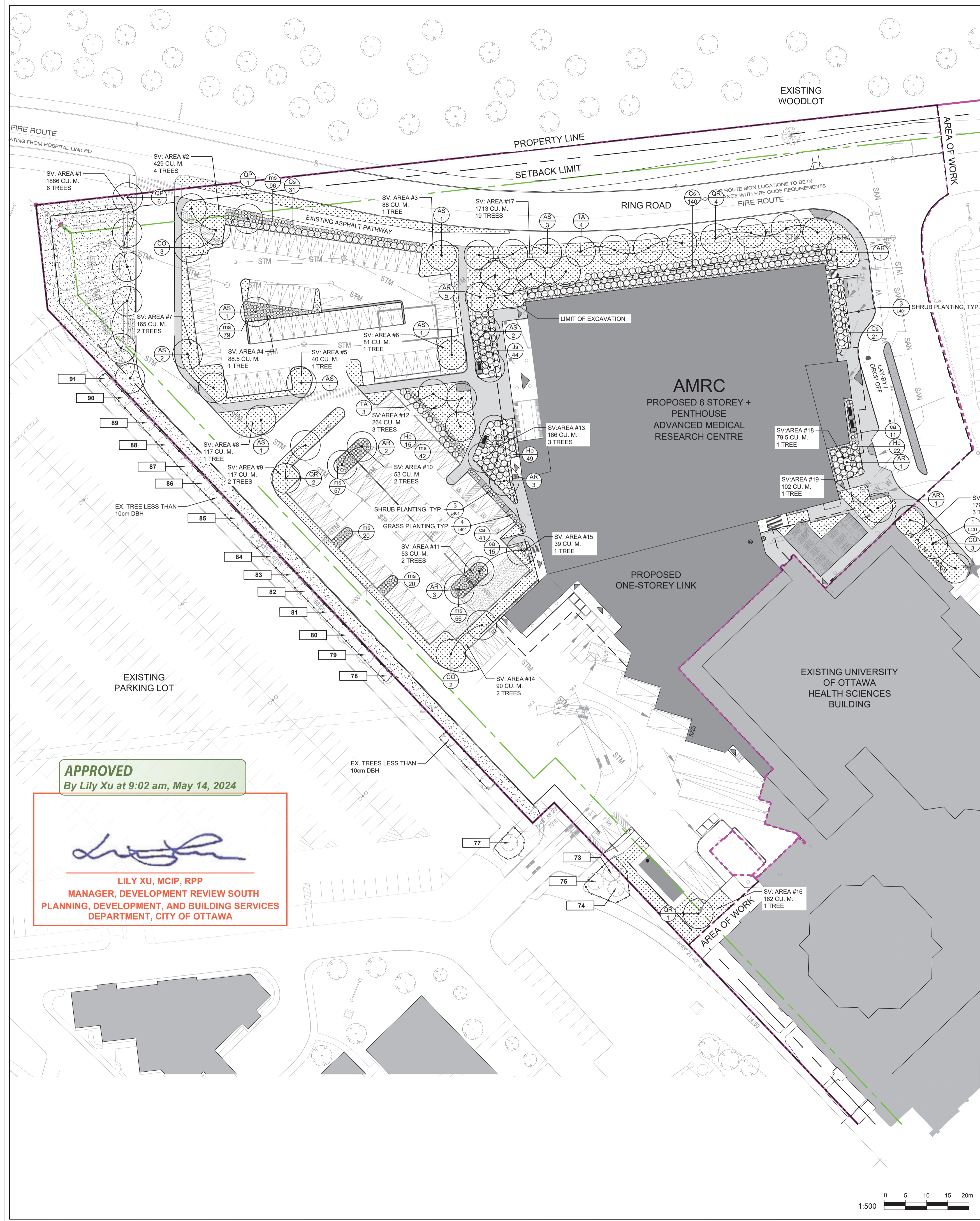


DESIGNED JC	DRAWN JC	CHECKED AL
SCALE 1:500	DATE NOVEMBER 2023	
PROJECT NUMBER CA0009956.0165-CA	DWG. NUMBER L-200	

APPROVED
By Lily Xu at 9:04 am, May 14, 2024

Lily Xu
LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, DEVELOPMENT, AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA





PLANT LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	CAL/HT. ROOT (mm)	NATIVE	TREE SIZE
DECIDUOUS TREES						
AR	16	ACER RUBRUM	RED MAPLE	50 B&B	Y	LARGE
AS	12	ACER SACCHARUM	SUGAR MAPLE	50 B&B	Y	LARGE
CO	8	CELTIS OCCIDENTALIS	HACKBERRY	50 B&B	Y	LARGE
QR	7	QUERCUS RUBRA	RED OAK	50 B&B	Y	LARGE
QP	7	QUERCUS PALUSTRIS	PIN OAK	50 B&B	Y	LARGE
TA	7	TILIA AMERICANA	BASSWOOD	50 B&B	Y	LARGE
TOTAL: 57						
SHRUBS						
Cs	192	CORNUS SERICEA	RED OSIER DOGWOOD	3 GAL.	Y	
Hp	86	HYDRANGEA PANICULATA	HYDRANGEA	3 GAL.	N	
Js	44	JUNIPERUS SABINA	SAVIN JUNIPER	3 GAL.	N	
TOTAL: 322						
SPECIMEN GRASSES						
ca	67	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER REED GRASS	1 GAL.	N	
ms	370	MISCANTHUS SINENSIS 'GRACILLIMUS'	MAIDEN GRASS	1 GAL.	N	
TOTAL: 437						

- NOTES:**
- ALL PROPOSED TREES WILL BE PRIVATELY OWNED BY THE MEDICAL CENTRE
 - NON-NATIVE PLANT SPECIES SPECIFIED WERE SELECTED FOR THEIR AESTHETIC FEATURES, SALT-TOLERANCE, ADAPTABILITY IN OTTAWA'S CLIMATE, AND RESILIENCE TO ENVIRONMENTAL FACTORS INCLUDING SNOW LOADING AND DROUGHT.
 - ALL SOIL VOLUME CALCULATIONS AND REQUIREMENTS HAVE BEEN DETERMINED AND FOUND TO BE ADEQUATE FOR THE SPECIES SELECTED. SOIL VOLUME = AREA x 1.5m DEPTH.

ESTIMATED CANOPY COVERAGE MATURITY

TREE SIZE	AVERAGE MATURE SPREAD	CANOPY COVERAGE PER TREE	QUANTITY OF TREES	TOTAL AREA
LARGE	15 M	99.4 M. SQ.	57	5,367 M. SQ.
TOTAL CANOPY COVERAGE:				5,367 M. SQ.
TOTAL SITE COVERAGE:				24,078 M. SQ.
EST. CANOPY COVERAGE:				22.3%

CITY OF OTTAWA RECOMMENDED SOIL VOLUME PER TREE

TREE SIZE	SINGLE TREE SOIL VOLUME (CU.M.)	MULTIPLE TREE SOIL VOLUME (CU. M./ TREE)	AREA # OF TREES	SOIL VOLUME (m3)	RECOMMENDED TREE SOIL VOLUME
1	6	1866	1	6	MULTIPLE
2	4	429	2	4	MULTIPLE
3	1	88	3	1	SINGLE
4	1	88.5	4	1	SINGLE
5	1	40	5	1	SINGLE
6	1	81	6	1	SINGLE
7	2	165	7	2	MULTIPLE
8	1	117	8	1	SINGLE
9	2	117	9	2	MULTIPLE
10	2	53	10	2	MULTIPLE
11	2	53	11	2	MULTIPLE
12	3	264	12	3	MULTIPLE
13	3	186	13	3	MULTIPLE
14	2	90	14	2	MULTIPLE
15	1	39	15	1	SINGLE
16	1	162	16	1	SINGLE
17	19	1713	17	19	MULTIPLE
18	1	79.5	18	1	SINGLE
19	1	102	19	1	SINGLE
20	3	179	20	3	MULTIPLE

TREE PRESERVATION TABLE
(REFER TO TREE CONSERVATION REPORT MAPS FOR FULL TABLE, INCLUDING ALL REMOVALS)

ID	SCIENTIFIC NAME	COMMON NAME	DBH (cm)	OWNERS HIP	CONDITION OF TREE	COMMENTS	ARBORIST RECOMMENDATIONS
73	CELTIS OCCIDENTALIS	HACKBERRY	30	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
74	CELTIS OCCIDENTALIS	HACKBERRY	30	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
75	CELTIS OCCIDENTALIS	HACKBERRY	20	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
77	TILIA AMERICANA	BASSWOOD	35	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
78	SYRINGA RETICULATA	JAPANESE TREE LILAC	10	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
79	GLEDITSIA TRIACANTHOS	HONEYLOCUST	10	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
80	SYRINGA RETICULATA	JAPANESE TREE LILAC	10	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION
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91	GLEDITSIA TRIACANTHOS	HONEYLOCUST	10	CLIENT	GOOD	PRESERVE	TREE OUTSIDE OF LIMIT OF WORK. INSTALL TREE PROTECTION FENCING PRIOR TO CONSTRUCTION



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APPROVED
By Lily Xu at 9:02 am, May 14, 2024

Lily Xu

LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH PLANNING, DEVELOPMENT, AND BUILDING SERVICES DEPARTMENT, CITY OF OTTAWA

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Ottawa, ON K2B 8K2
T. 613-829-2900
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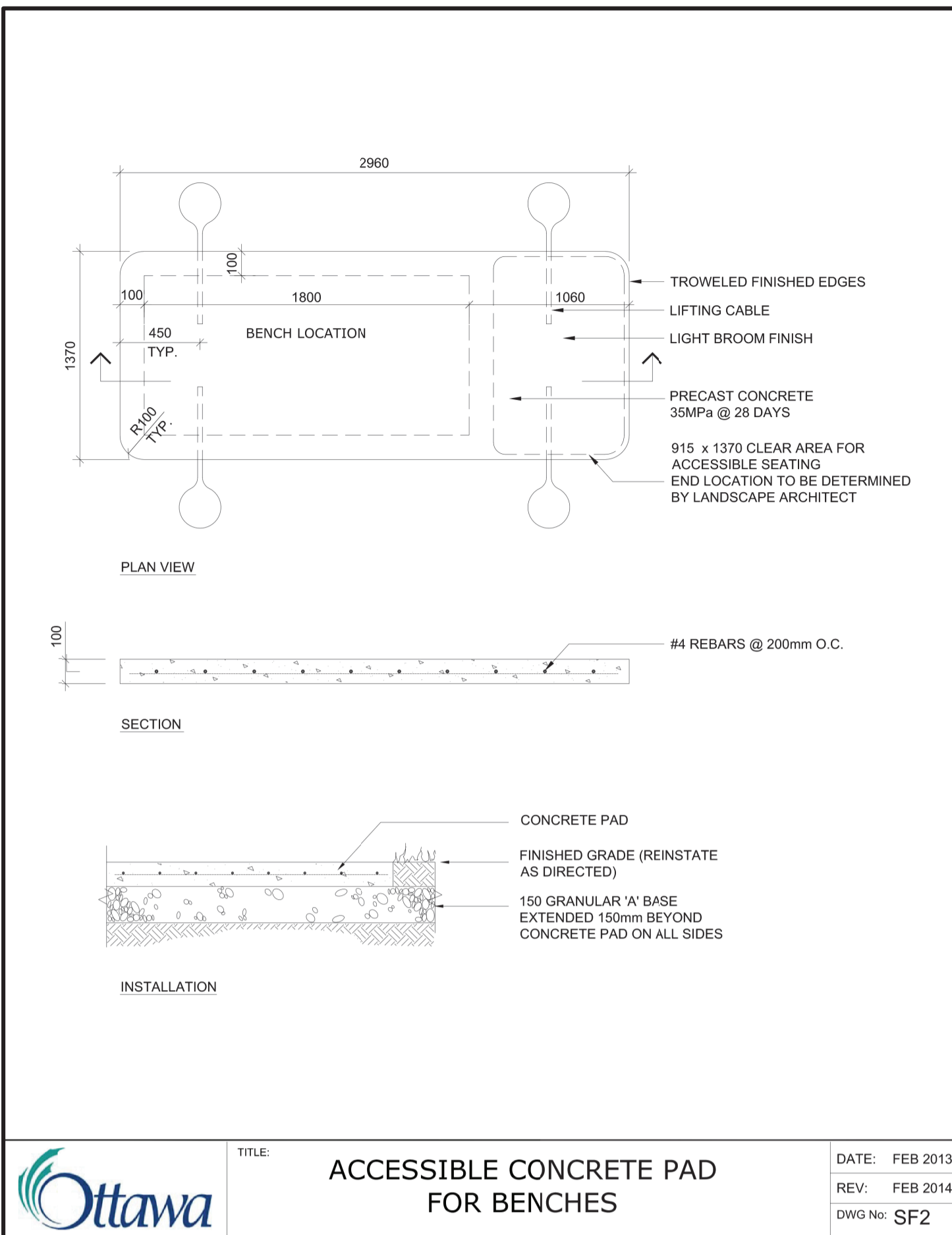
PROJECT TITLE:
ADVANCED MEDICAL
RESEARCH CENTRE

SITE ADDRESS:
451 SMYTH ROAD, OTTAWA, ONTARIO

DRAWING TITLE:
PLANTING PLAN

STAMP

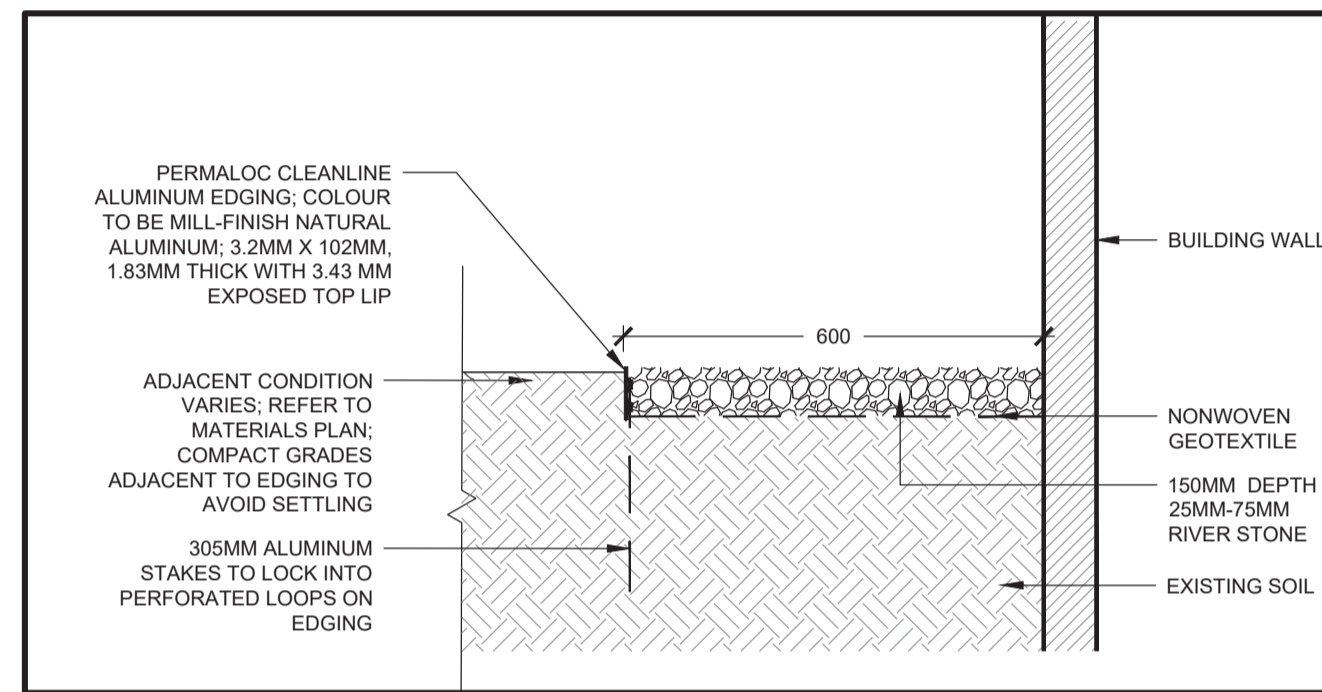
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SCALE 1:500	DATE NOVEMBER 2023	DWG. NUMBER L-300
PROJECT NUMBER CA0009956.0165-CA		



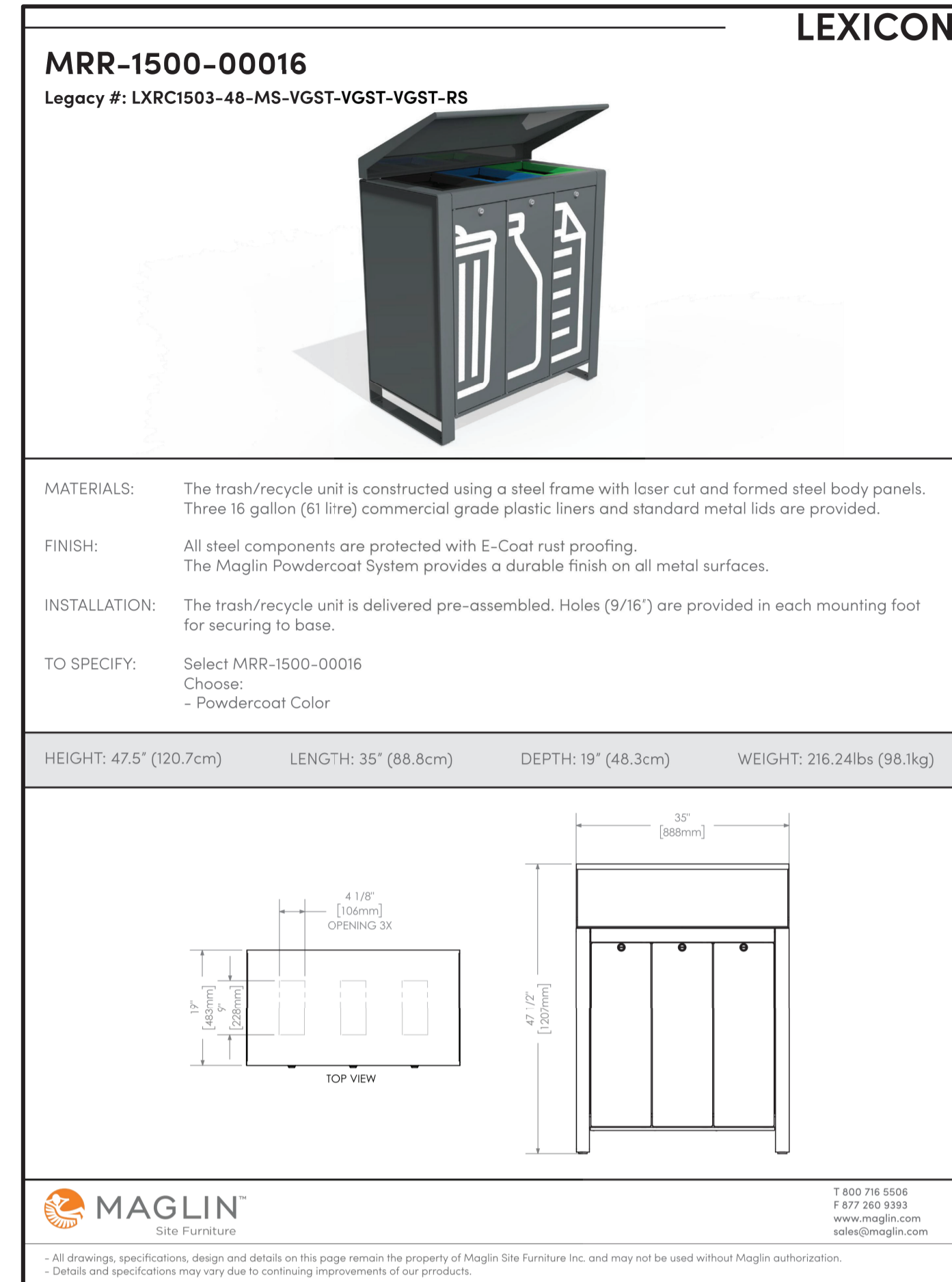
1 ACCESSIBLE CONCRETE PAD FOR BENCHES
L-400 ALL SITE FURNISHINGS ARE SUBJECT TO REVIEW WITH THE MEDICAL CENTRE N.T.S.

APPROVED
By Lily Xu at 9:00 am, May 14, 2024

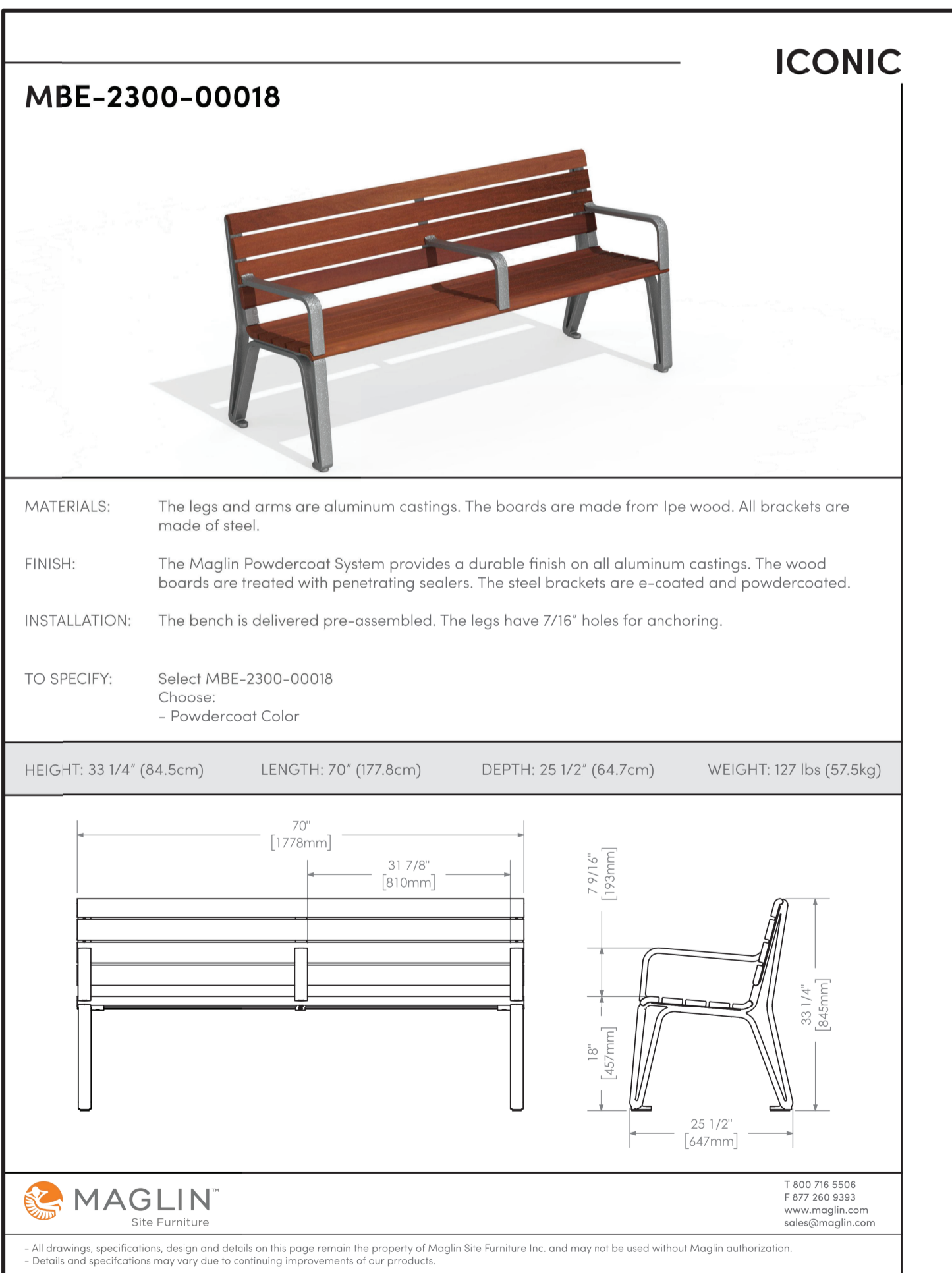
LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, DEVELOPMENT, AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA



2 RIVERSTONE MAINTENANCE STRIP
L-400 N.T.S.



3 WASTE RECEPTACLE
L-400 ALL SITE FURNISHINGS ARE SUBJECT TO REVIEW WITH THE MEDICAL CENTRE N.T.S.



4 BENCH (ACCESSIBLE)
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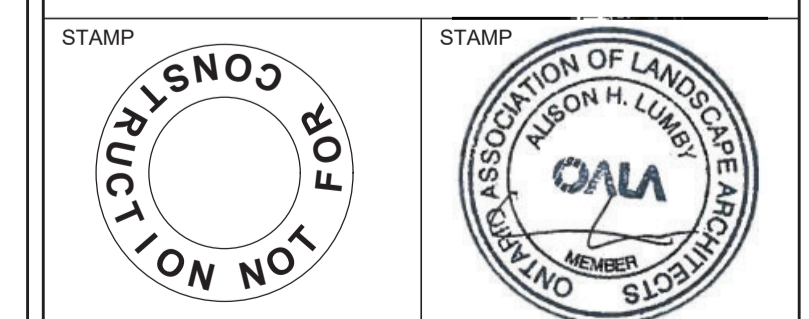
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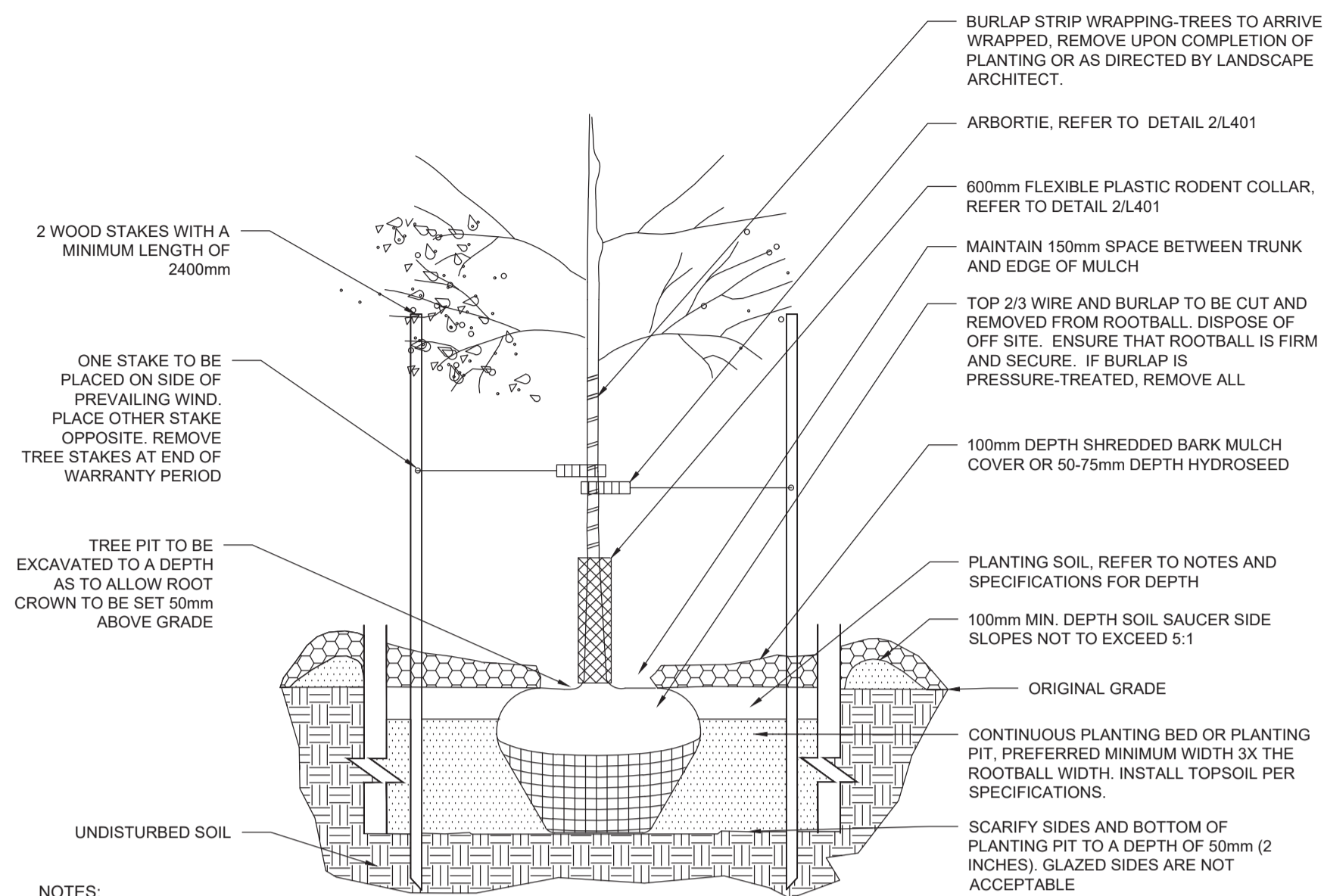
DRAWING TITLE:
LANDSCAPE DETAILS - HARDWORKS



DESIGNED JC DRAWN JC CHECKED AL

SCALE N.T.S. DATE NOVEMBER 2023

PROJECT NUMBER CA0009956.0165-CA DWG. NUMBER L-400



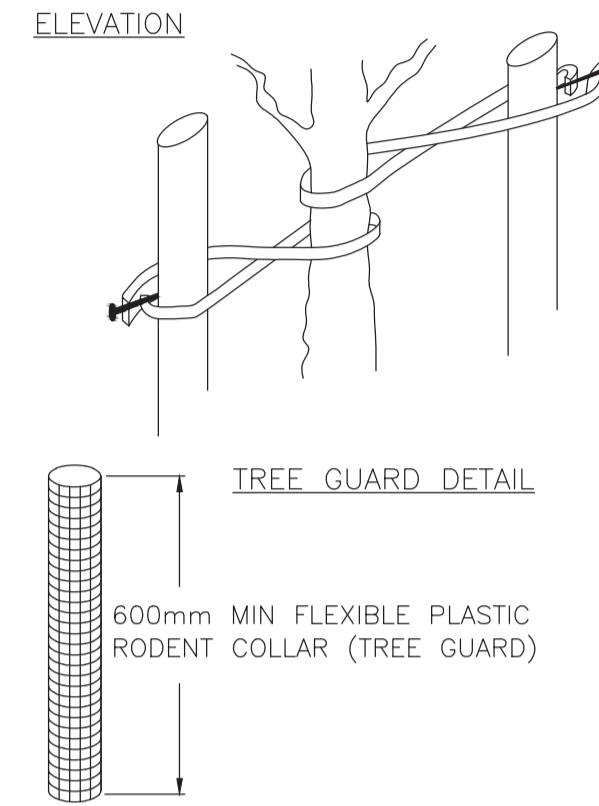
NOTES:

- KEEP ROOTBALLS EVENLY MOIST PRIOR TO PLANTING. HEEL IN WITH SOIL OR MULCH IF TO REMAIN ON SITE MORE THAN THREE HOURS. COVER ANY LEAFED-OUT PLANT STOCK WHILE IN TRANSIT OR TEMPORARY STORAGE.
- ALL ROOT BALLS ARE TO BE SCARIFIED PRIOR TO SETTING IN GROUND.
- PLANT MATERIAL SHALL BE SET PLUMB IN THE CENTRE OF THE PIT AND IN A VERTICAL POSITION IN THE SAME RELATION TO GRADE AS ORIGINALLY GROWN. SITUATE WITH BEST SIDE TOWARD VIEW.
- LIGHTLY TAMP SOIL WHEN BACKFILLING TO ELIMINATE AIR POCKETS AND PREVENT SETTLING.
- IN AREAS OF HEAVILY COMPACTED SOILS, MAXIMUM OF 1/4 OF PLANTING BED DEPTH CAN BE ABOVE GRADE.
- INSTALL RODENT CONTROL MEASURES AS SPECIFIED AND WATER PLANT MATERIAL IMMEDIATELY FOLLOWING PLANTING TO SATURATE GROUND TO ROOT DEPTH.
- TREES LESS THAN 125 cm HEIGHT DO NOT HAVE TO BE STAKED AND GUYED.
- HEAVILY SHEARED STOCK WILL BE REJECTED.

1 INDIVIDUAL DECIDUOUS TREE PLANTING DETAIL

L-401

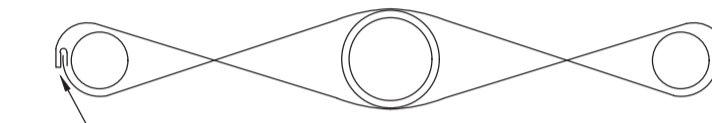
N.T.S.



NOTES:

- SPECIFIED ARBORTIE (OR APPROVED EQUIVALENT) GREEN STAKING AND GUYING MATERIAL IS TO BE FLAT WOVEN POLYPROPYLENE MATERIAL. 3/4" (19.05MM) WIDE
- ARBORTIE (OR APPROVED EQUIVALENT) SHALL BE FASTENED TO STAKES IN A MANNER WHICH PERMITS TREE MOVEMENT AND SUPPORTS THE TREE.
- ALL DIMENSIONS ARE IN MILLIMETERS OR METRES UNLESS OTHERWISE SPECIFIED.

PLAN

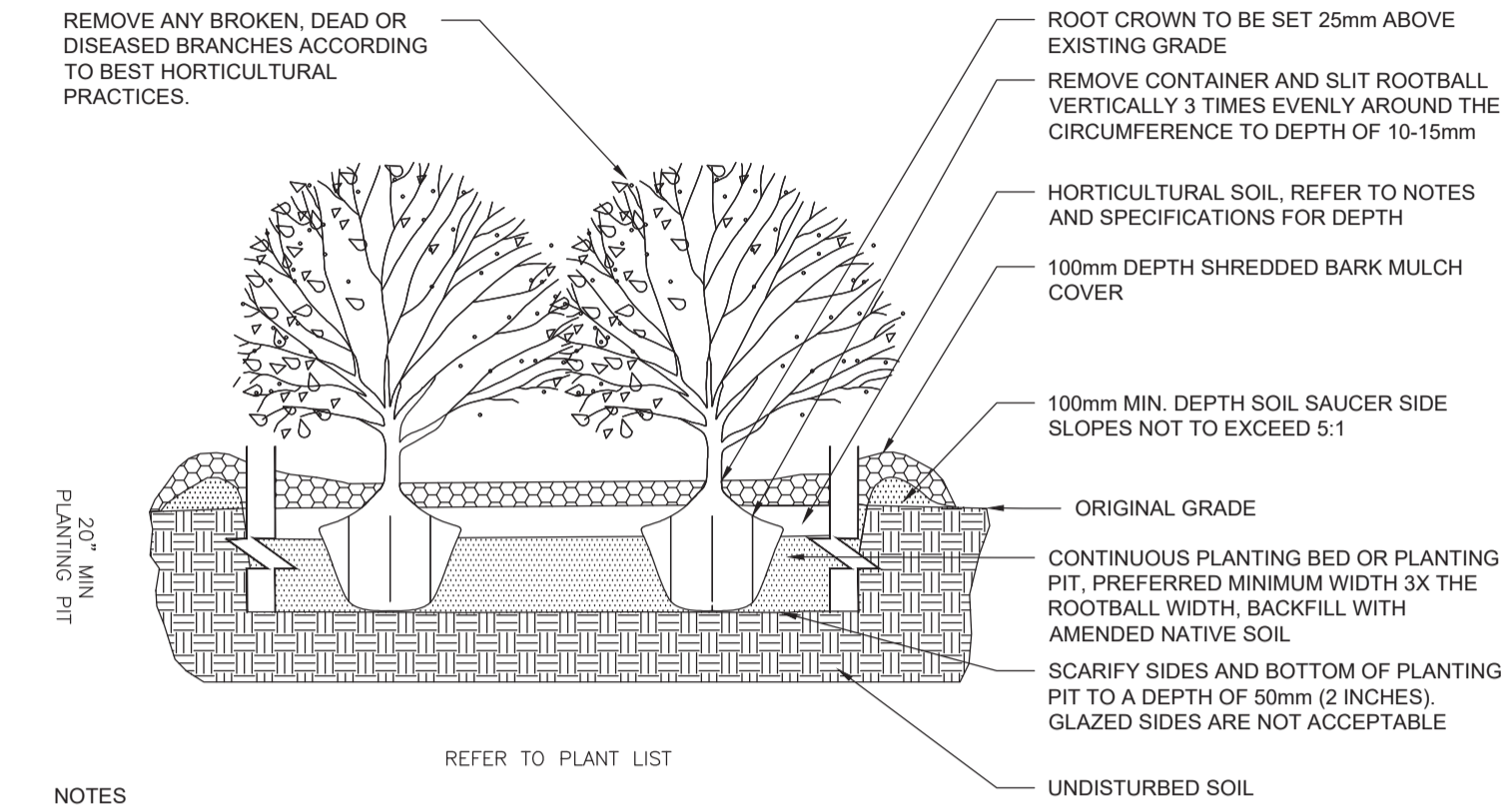


- ONLY TREES OF 60mm CALIPER AND ABOVE TO RECEIVE STAKE
- ALL TREE SUPPORT TIES TO BE MONITORED DURING THE WARRANTY PERIOD TO ENSURE NO BARK DAMAGE OR GIRDLING
- ALL SUPPORTS AND STAKES SHALL BE REMOVED AFTER ONE YEAR

2 TYPICAL BIODEGRADABLE SUPPORT & STAKE

L-401

N.T.S.



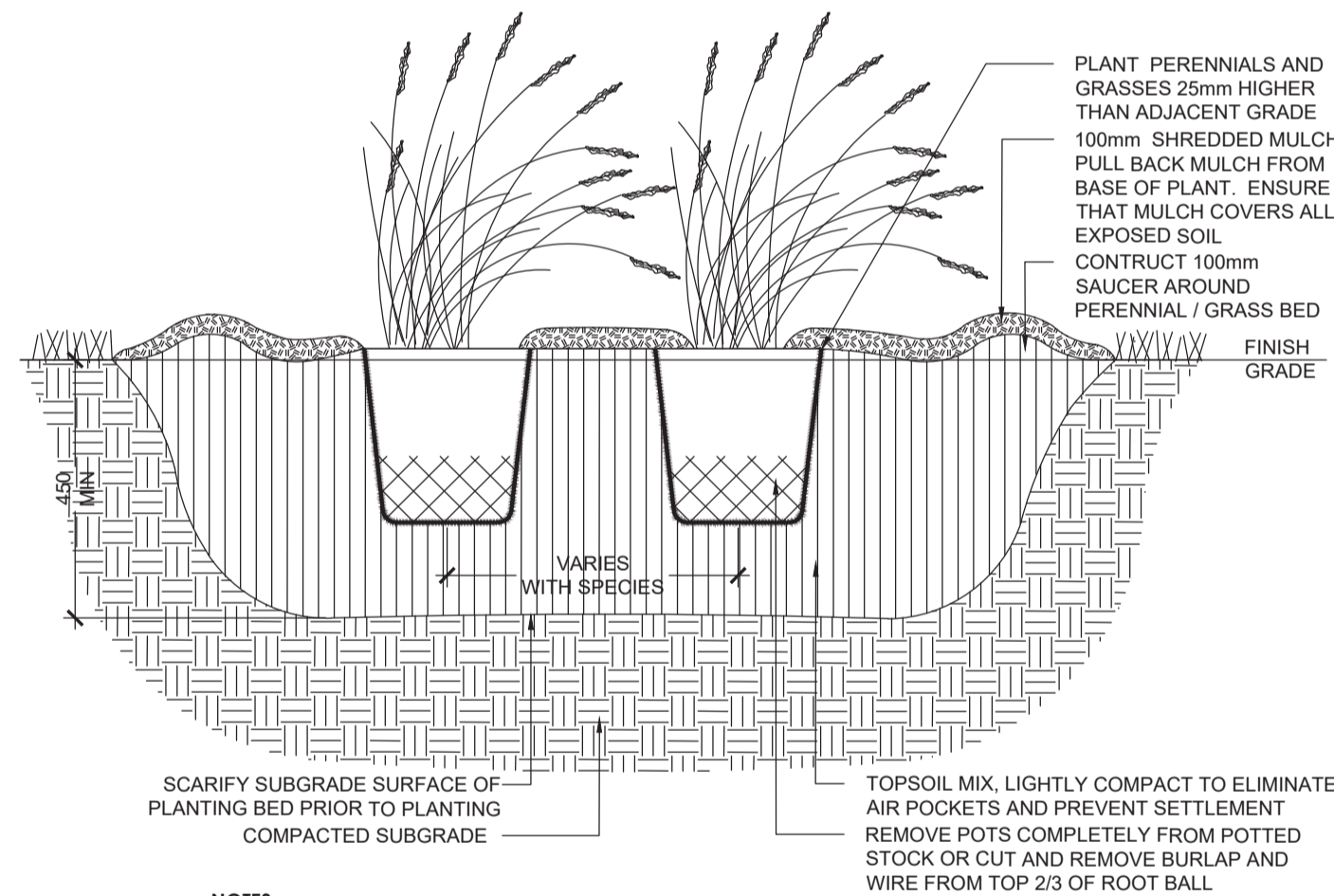
NOTES:

- KEEP ROOTBALLS EVENLY MOIST PRIOR TO PLANTING. HEEL IN WITH SOIL OR MULCH IF TO REMAIN ON SITE MORE THAN THREE HOURS. COVER ANY LEAFED-OUT PLANT STOCK WHILE IN TRANSIT OR TEMPORARY STORAGE.
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- INSTALL RODENT CONTROL MEASURES AS SPECIFIED AND WATER PLANT MATERIAL IMMEDIATELY FOLLOWING PLANTING TO SATURATE GROUND TO ROOT DEPTH.
- HEAVILY SHEARED STOCK WILL BE REJECTED.
- ALL PLANTING CONTAINERS INCLUDING FIBRE POTS ARE TO BE REMOVED AND DISPOSED OF OFF SITE.

3 SHRUB PLANTING

L-401

N.T.S.



NOTES:

- TOPSOIL MIXTURE AND SHREDDED MULCH AS PER SPECIFICATION.
- PROVIDE 100mm HIGH EARTH SAUCER AROUND PERENNIAL/GRASS BED.

4 ORNAMENTAL GRASS PLANTING DETAIL

L-401

N.T.S.

APPROVED
By Lily Xu at 9:03 am, May 14, 2024

Lily Xu

LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, DEVELOPMENT, AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

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NO	DATE	DESCRIPTION	BY
6	24-04-18	ISSUED FOR ZBLA AND SPC	TM
5	24-04-10	ISSUED FOR PHASE 3 RE-SUBMISSION	TM
4	24-02-26	ISSUED FOR PHASE 3 RE-SUBMISSION	TM
3	23-12-01	ISSUED FOR SPA	TM
2	23-11-06	ISSUED FOR PRICING PROPOSAL	JC
1	23-10-12	ISSUED FOR CITY PRE-CONSULTATION	JC

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CLIENTS:
**UNIVERSITY OF OTTAWA
PCL CONSTRUCTION**

PROJECT TITLE:
**ADVANCED MEDICAL
RESEARCH CENTRE**

SITE ADDRESS:
451 SMYTH ROAD, OTTAWA, ONTARIO

DRAWING TITLE:
LANDSCAPE DETAILS - PLANTING

STAMP: FOR NOTIFICATION
STAMP: ASSOCIATION OF LANDSCAPE ARCHITECTS
ALISON H. LUMBY
MEMBER

DESIGNED JC	DRAWN JC	CHECKED AL
SCALE N.T.S.	DATE NOVEMBER 2023	DWG. NUMBER
PROJECT NUMBER CA0009956.0165-CA	L-401	

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