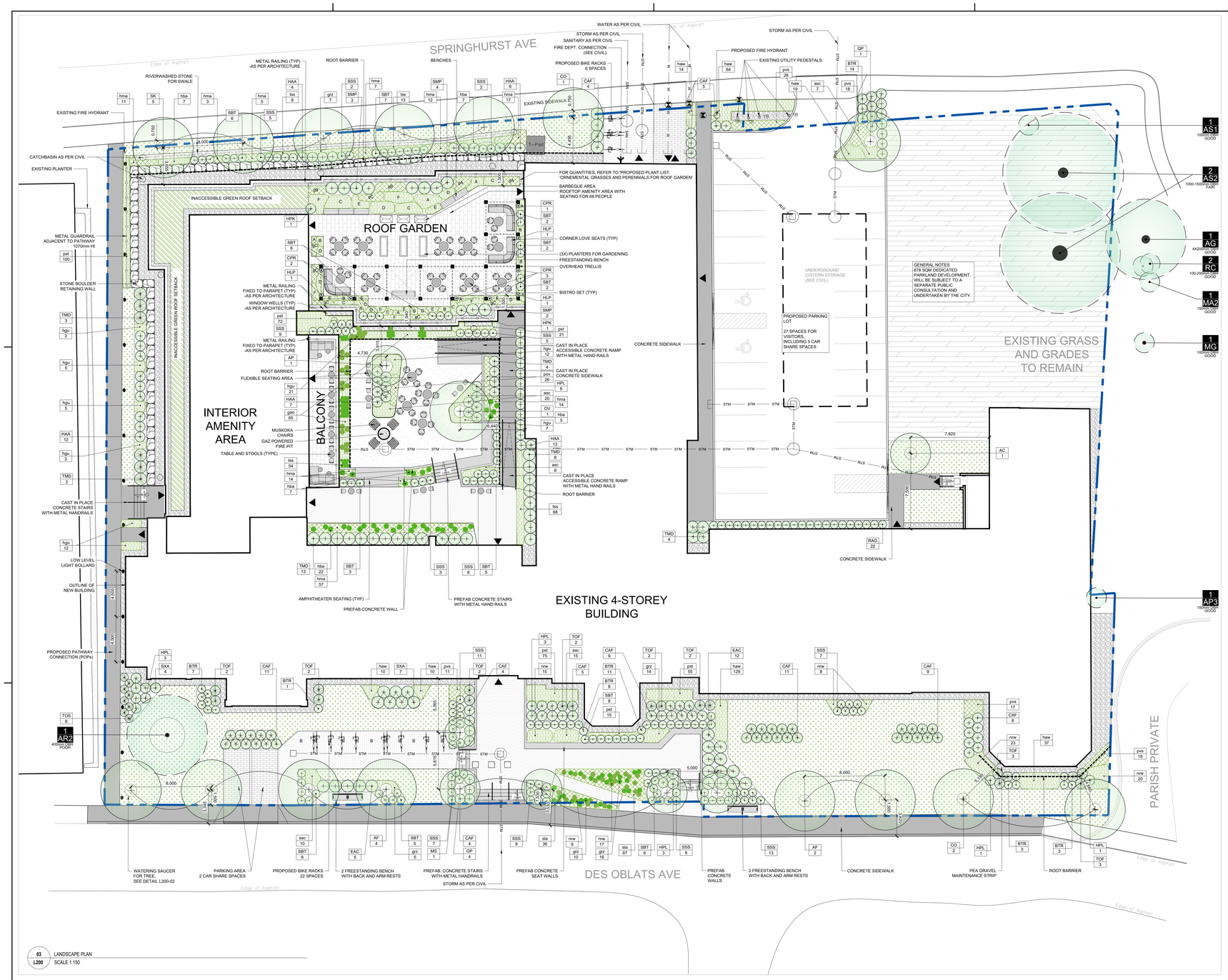


03 LANDSCAPE PLAN
L200 SCALE 1:150

PLANTING:

1. THE LANDSCAPE PLAN HAS BEEN DEVELOPED IN CONJUNCTION WITH THE GEOTECHNICAL INVESTIGATION REPORT, REVISION 3 (DATED NOV. 11TH OF 2024, PATERSON GROUP).
2. THE CONTRACTOR SHALL COMPLY WITH THE LANDSCAPING CONSIDERATIONS FOR TREE PLANTING SETBACKS AS OUTLINED IN SECTION 6.8 OF THE GEOTECHNICAL INVESTIGATION REPORT. WHERE A ROOT BARRIER REQUIRED OR INDICATED, IT MUST BE INSTALLED IN ACCORDANCE WITH THE GEOTECHNICAL SPECIFICATIONS.
3. THE CONTRACTOR SHALL UNDERTAKE THE PLANTING AS PROPOSED IN THE DRAWINGS AND AS SPECIFIED. THE PLANTING SOIL SHALL COMPLY WITH THESE REQUIREMENTS.
4. ALL PROPOSED TREES WILL BE PLANTED WITHIN 15-17 OBLATS PRIVATE LANDS.
5. ALL PLANTS SHALL BE NURSERY-GROWN AND SUPPLIED BY NURSERIES THAT SUPPORT SUSTAINABLE PRACTICES IN PLANT PRODUCTION.
6. ANY CHANGES, MODIFICATIONS OR EQUIVALENCE PROPOSED BY THE CONTRACTOR IN THE CHOICE OF PLANTS SHALL BE APPROVED BY THE PROFESSIONAL OF RECORD (LANDSCAPE ARCHITECT). PROVIDE GOOD CONTROL OF THE SUPPLIER BEFORE DELIVERY TO THE SITE OF THE PLANT.
7. THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF DELIVERY OF PLANT MATERIALS AT LEAST 48 HOURS IN ADVANCE OF DELIVERY FOR REVIEW AND APPROVAL.
8. THE CONTRACTOR SHALL ENSURE THAT THE PLANTS ARE HANDLED WITH CARE SO AS NOT TO BREAK UP SOIL/ROOT CLODS OR BRANCHES. FOR TREES, IF NECESSARY, APPLY AN ANTI-DESICCANT SO THEY DO NOT DRY OUT DURING TRANSPORT. ANY PLANT DAMAGE SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
9. ON SITE, ALL PLANTS SHOULD BE PROTECTED FROM SUN AND DRYING WINDS AND SHOULD BE WATERED FREQUENTLY UNTIL PLANTING.
10. SUPPLY AND PLACE TOPSOIL TO A MINIMUM DEPTH OF 150MM IN SEED/SOD AREAS AND 450MM IN PLANTING BEDS UNLESS OTHERWISE SPECIFIED. EACH SOURCE OF TOPSOIL, IMPORTED OR NATIVE TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO USE. SUBMIT TOPSOIL ANALYSIS/TEST RESULTS TO LANDSCAPE ARCHITECT PRIOR TO ORDER OR DELIVERY TO SITE. TESTING TO BE IN ACCORDANCE WITH CONTRACT SPECIFICATIONS. PREPARED TOPSOIL SHALL BE 4 PARTS TOPSOIL TO ONE PART WELL-ROTTED COMPOST.
11. PITS AND PLANTING BEDS SHOULD BE LOCATED ACCORDING TO THE DRAWINGS AND SHALL BE OF SUFFICIENT SIZE ACCORDING TO THE DETAILS PROVIDED. THE CONTRACTOR SHALL OBTAIN APPROVAL OF THE PITS AND PLANTING BEDS BY THE LANDSCAPE ARCHITECT BEFORE ALL PLANTING.
12. ALL SURFACES OF PLANTING BEDS (SHRUBS) AND SAUCERS FOR TREE PLANTING PITS WILL BE COVERED WITH MULCH, B.B.F. (MINIMUM 75MM THICK LAYER). MULCH IS TO BE PULLED BACK FROM THE TRUNK OF THE TREE. CUT AND REMOVE TOP 2/3 OF THE WIRE BASKET, ROPES AND TIES (DO NOT BURY).
13. PLANTS SHOULD BE WATERED LESS THAN AN HOUR AFTER PLANTING AND AGAIN IN THE SAME DAY.
14. ALL DECIDUOUS TREES AND CONIFERS SHALL BE PROTECTED AGAINST RODENTS WITH 230mm DIMEX ARBORGUARD TRUNK PROTECTORS OR APPROVED EQUIVALENT INSTALLED AT THE BASE OF THE TRUNK.

MAINTENANCE NOTES:

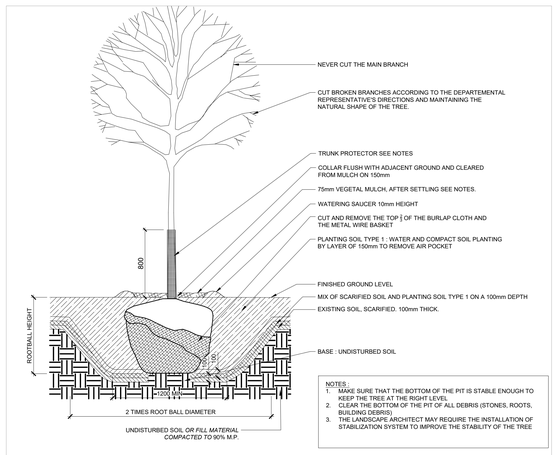
1. CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) FULL YEAR FROM THE DATE OF FINAL ACCEPTANCE, UNLESS LOCATED ON CITY PROPERTY WHERE A TWO (2) YEAR EXTENDED WARRANTY SHALL APPLY AS PER CITY OF OTTAWA STANDARDS.
2. ALL PLANT MATERIAL SHALL BE MAINTAINED SO THAT THEY REMAIN IN THE SAME QUALITY AND REQUIREMENTS PRESCRIBED FOR THE ORIGINAL MATERIAL. PLANTS WHICH HAVE DIED DURING THE PERIOD OF WARRANTY SHALL BE REPLACED, CONSISTENT WITH THE ALLOWABLE PLANTING SEASON. DEAD PLANT MATERIAL REPLACED UNDER WARRANTY SHALL BE REMOVED. PLANT MATERIAL REPLACED UNDER WARRANTY SHALL CONFORM TO ALL SPECIFICATIONS OF THE ORIGINAL CONTRACT INCLUDING THE WARRANTY FROM THE DATE OF REPLACEMENT PLANTING.
3. MAINTENANCE IMMEDIATELY AFTER THE PLANTS ARE INSTALLED AND CONTINUED THROUGHOUT THE ENTIRE WARRANTY PERIOD SHALL BE PROVIDED. MAINTENANCE REQUIREMENTS SHALL INCLUDE ALL PROCEDURES CONSISTENT WITH PROPER HORTICULTURAL PRACTICES TO ENSURE NORMAL, VIGOROUS, AND HEALTHY GROWTH OF ALL MATERIAL PLANTED INCLUDING SEED AND SOD. MAINTENANCE SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:
   - REGULAR CULTIVATION AND WEED CONTROL OF PLANTING BEDS AND TREE PITS (NO PESTICIDES OR HERBICIDES IN ACCORDANCE WITH MUNICIPAL BY-LAWS AND PROVINCIAL LEGISLATION).
   - WATER A MINIMUM OF ONCE A WEEK FOR THE FIRST FOUR WEEKS, WHEN REQUIRED THEREAFTER AND IN SUFFICIENT QUANTITIES TO SATURATE THE ROOT SYSTEM AND TO ENSURE SUFFICIENT MOISTURE FOR VIGOROUS PLANT MATERIAL GROWTH. ENSURE ADEQUATE MOISTURE IN THE ROOTBALL AT TIME OF FIRST FROST.
   - PRUNING, INCLUDING THE REMOVAL AND DISPOSAL OF DEAD OR BROKEN BRANCHES.
   - THE MAINTENANCE OF ALL ACCESSORIES IN GOOD CONDITION AND PROPERLY ADJUSTED INCLUDING THE REPAIR OR REPLACEMENT OF ACCESSORIES AS REQUIRED AT NO ADDITIONAL EXPENSE TO THE OWNER.
4. WINTER PROTECTION: NECESSARY PLANT PROTECTION SUCH AS BURLAP WRAPPING SHALL BE INSTALLED FOR ALL FRAGILE PLANTS TO PROTECT AGAINST WINTER WINDS OR LIKELY DAMAGE BY SNOW - FOR EXAMPLE THE BASE OF THE BUILDING SUBJECT TO FALLING SNOW FROM ROOFS, OR IN AREAS SUBJECT TO SNOW STORAGE AND REMOVAL). THE PROTECTION SHALL BE REVIEWED AND APPROVED AT THE END OF THE PLANTING WORKS BY LANDSCAPE ARCHITECT. PROTECTIONS MUST BE ADAPTED TO EACH PLANT OR GROUP OF PLANTS ACCORDING TO THE SPECIFICATIONS OF THE LANDSCAPE ARCHITECT. STRUCTURES AND MATERIALS DEVELOPED FOR WINTER PROTECTION SHALL REMAIN IN THE POSSESSION OF THE CUSTOMER AFTER THE WARRANTY PERIOD OF THE WORK.
5. AT THE TIME OF FINAL WARRANTY ACCEPTANCE, ALL MATERIAL MUST BE IN A HEALTHY AND VIGOROUS CONDITION. BEDS AND TREE PITS MUST BE FRESHLY CULTIVATED AND FREE OF WEEDS, RUBBISH AND DEBRIS. ALL STAKES, WIRES, HOSE AND OTHER ACCESSORIES MUST BE REMOVED UPON FINAL ACCEPTANCE, EXCEPT FOR PLANT MATERIAL UNDER WARRANTY.

PROPOSED PLANT LIST

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTES
DECIDOUS TREES						
AC	1	Amelanchier canadensis	Shadblow Serviceberry	2000mm ht	B&B	Multi-stem
AF	6	Acer x freemanii 'Autumn Blaze'	Freeman's Maple	60mm dia.	B&B	
AP	1	Acer pensylvanicum	Striped Maple	7 gal pot	Potted	Single leader
CO	3	Celtis occidentalis	Common Hackberry	60mm dia.	B&B	
GP	4	Ginkgo biloba 'Autumn Gold'	Maiden Tree 'Autumn Gold'	60mm dia.	B&B	
MS	1	Magnolia stellata 'Royal Star'	Star Magnolia	2000mm ht	B&B	Multi-stem
OV	1	Ostrya virginiana	Eastern Hop Hornbeam	60mm dia.	B&B	
QP	1	Quercus palustris	Pin Oak	60mm dia.	B&B	
SK	5	Gleditsia triacanthos var. inermis 'Draves' Streetkeeper Honeylocust		60mm dia.	B&B	
CONIFEROUS SHRUBS						
TMD	35	Taxus X Media 'Densiformis'	Dense Spreading Yew	500mm spr	Potted	1200mm o.c.
TOF	18	Thuja occidentalis 'Fastigiata'	Pyramidal Cedar	1500mm ht	Potted	1000mm o.c.
DECIDOUS SHRUBS						
BTR	47	Berberis thunbergii 'Royal Burgundy'	Japanese Barberry	400mm ht	Potted	800mm o.c.
CPR	6	Campsis radicans	Trumpet Vine	2 gal pot	Potted	
CAF	70	Cornus sericea 'Farrow' Artic Fire	Arctic Fire Red Twig Dogwood	600mm ht	Potted	1000mm o.c.
EAC	17	Euonymus alatus 'Compactus'	Dwarf Burning Bush	600mm ht	Potted	1200mm o.c.
HLP	3	Humulus lupulus	Common Hop	2 gal pot	Potted	
HAA	42	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	2 gal pot	Potted	1000mm o.c.
HPK	2	Hydrangea paniculata 'Kyushu'	Kyushu Hydrangea	600mm ht	Potted	1000mm o.c.
HPL	17	Hydrangea paniculata 'Limelight'	Limelight Hydrangea	600mm ht	Potted	1000mm o.c.
RAG	22	Rhus aromatica 'Gro-Low'	Fragant Sumac	400mm ht	Potted	800mm o.c.
SBT	58	Spiraea betulifolia 'Tor'	Birch Leaf Spirea	400mm ht	Potted	800mm o.c.
SMP	9	Syringa meyeri 'Palibin'	Dwarf Korean Lilac	600mm ht	Potted	1200mm o.c.
SSS	87	Sorbaria sorbifolia 'Sem'	Sem False Spirea	400mm ht	Potted	800mm o.c.
SXA	11	Spirea x arguta 'Compacta'	Dwarf Garland Spirea	600mm ht	Potted	1200mm o.c.
TOS	8	Thuja Occidentalis 'Smaragd'	Emerald Green Arborvitea	1500mm ht	Potted	800mm o.c.
ORNEMENTAL GRASSES						
hma	140	Hakonechloa macra 'Aureola'	Hakone Grass 'Aureola'	1L pot	Potted	400mm o.c.
pvs	92	Panicum virgatum 'Shenandoah'	Switch Grass 'Shenandoah'	1L pot	Potted	400mm o.c.
sla	103	Sesleria autumnalis	Autumn Moor Grass	1L pot	Potted	350mm o.c.
PERENNIALS						
asc	60	Anemone x hybrida 'September Charm'	Japanese Anemone	1L pot	Potted	450mm o.c.
gao	65	Galium odoratum	Sweet Woodruff	1L pot	Potted	400mm o.c.
grz	52	Geranium 'Rozanne'	Hardy Geranium Rozanne	1L pot	Potted	450mm o.c.
haw	283	Hemerocallis 'Alice in Wonderland'	Alice in Wonderland Daylily	1L pot	Potted	400mm o.c.
hba	48	Hosta 'Blue Angel'	Large Blue Hosta	1 gal pot	Potted	500mm o.c.
hgu	68	Hosta 'Guacamole'	Guacamole Hosta	1 gal pot	Potted	500mm o.c.
nrw	92	Nepeta racemosa 'Walker's Low'	Nepeta' Walker's Low Catmint	1L pot	Potted	450mm o.c.
pst	338	Pachysandra terminalis	Japanese Spurge	1L pot	Potted	300mm o.c.
pov	26	Polygonatum odoratum 'Variegatum'	Solomon's Seal	1L pot	Potted	400mm o.c.
tss	143	Tiarella cordifolia 'Sugar and Spice'	Foam Flower 'Suger and Spice'	1L pot	Potted	300mm o.c.

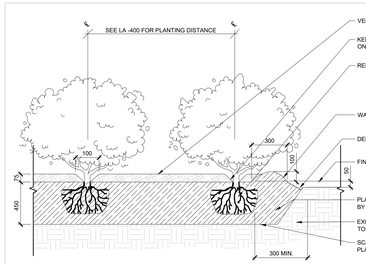
PROPOSED PLANT LIST : ORNAMENTAL GRASSES AND PERENNIALS FOR ROOF GARDEN

KEY	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	WIDTH
ORNEMENTAL GRASSES							
pvs	gA	20	Panicum virgatum 'Shenandoah'	Switch Grass 'Shenandoah'	1L pot	Potted	400mm o.c.
scs	gB	16	Schizachyrium scoparium	Little Bluestem	1gal pot	Potted	500mm o.c.
sbh	gC	31	Sporobolus heterolepis	Prairie Dropseed	1L pot	Potted	450mm o.c.
PERENNIALS							
aml	A	45	Achillea millefolium	White Yarrow	1L pot	Potted	400mm o.c.
als	B	49	Allium schoenoprasum	Chives	1L pot	Potted	300mm o.c.
epm	C	49	Echinacea purpurea 'Magnus'	Magnus Coneflower	1L pot	Potted	450mm o.c.
saj	D	45	Sedum 'Autumn Joy'	Stonecrop 'Herbstfreude'	1L pot	Potted	450mm o.c.
skc	E	66	Sedum kamtschaticum	Orange Stonecrop	1L pot	Potted	300mm o.c.
srf	F	35	Solidago rugosa 'Fireworks'	Rough Goldenrod	1gal pot	Potted	500mm o.c.



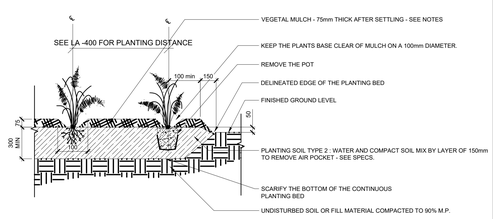
NOTES :
1. MAKE SURE THAT THE BOTTOM OF THE PIT IS STABLE ENOUGH TO KEEP THE TREE AT THE RIGHT LEVEL.
2. CLEAR THE BOTTOM OF THE PIT OF ALL DEBRIS (STONES, ROOTS, BUILDING DEBRIS)
3. THE LANDSCAPE ARCHITECT MAY REQUIRE THE INSTALLATION OF STABILIZATION SYSTEM TO IMPROVE THE STABILITY OF THE TREE

04 L200 DECIDOUS TREE PLANTING TYPE
SCALE NTS



NOTES :
1. THE SHRUBS WILL BE PLANTED IN PROPRELY DELINEATED PLANT BED FORMED WITH AN EDGER
2. THE FINISHED LEVEL OF THE PLANTING BED SOIL (WITHOUT THE MULCH) MUST BE AT LEAST 50mm HIGHER THAN THE ADJACENT LAWN
3. CLEAR THE BOTTOM OF THE PLANTING BED OF ALL DEBRIS (STONES, ROOTS, CONSTRUCTION DEBRIS)

05 L200 SHRUB PLANTING TYPE
SCALE NTS



NOTES :
1. *PERENNIALS AND ORNAMENTAL GRASS WILL BE PLANTED IN A PROPERLY DELINEATED PLANT BED FORMED WITH AN EDGER.*
2. *THE PLANTING BED FINISHED LEVEL (WITHOUT THE MULCH) MUST BE AT LEAST 50mm HIGHER THAN THE ADJACENT LAWN.*
3. *CLEAR THE BOTTOM OF ALL DEBRIS (STONES, ROOTS, CONSTRUCTION DEBRIS).*

06 L200 PERENNIALS AND ORNEMENTAL GRASS PLANTING TYPE
SCALE NTS

CLIENT
FORUM ASSET MANAGEMENT
EAST PODIUM, 2ND FLOOR
181 BAY STREET
TORONTO, ON, M5J 2T3
T. 416-947-0389
WWW.forumam.com

ARCHITECTURE
lemay
Lemay CO Inc
SUITE 401
60 ADELAIDE ST E
TORONTO, ON M5C 3E4
T. 647-294-3185
www.lemay.com

STRUCTURAL
D•M Structural Engineering
110
333 Preston Street
Ottawa, ON, K1S 5N4
T. 613-651-9490
www.dm-structural.ca

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Mississauga, ON, L5N 6P8
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Ottawa, ON, K2B 8K2
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www.wspgroup.com

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www.aovltd.com

NOTES

1. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS PRIOR TO COMMENCING WORK.
2. CONTRACTOR TO COMPLY WITH ALL BUILDING CODES, REGULATIONS, AND ORDINANCES OF AUTHORITIES HAVING JURISDICTION.
3. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS STAMPED ISSUED FOR CONSTRUCTION BY LEMAY ARCHITECTURE AND DESIGN LTD.
4. DO NOT SCALE DRAWING.
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6. REPORT ANY ERRORS AND OMISSIONS TO THE CONSULTANT IMMEDIATELY BEFORE COMMENCING WORK.
7. DEVIATIONS FROM THE CONTRACT DOCUMENTS WITHOUT WRITTEN APPROVAL FROM CONSULTANT ARE SUBJECT TO CORRECTIONS AT CONTRACTOR EXPENSE.
8. DIMENSIONS ARE IN METRIC (MM) UNLESS NOTED OTHERWISE.

LEGEND

- LIMIT OF PROPERTY
- EXISTING TREE TO REMAIN AND PROTECT REFER TO L100 FOR SPECIES
- PROPOSED DECIDOUS TREE
- PROPOSED DECIDOUS SHRUBS
- PROPOSED CONIFEROUS SHRUBS
- PROPOSED BIKE RACKS
- PROPOSED FREESTANDING BENCH WITH BACK AND ARM RESTS
- PROPOSED BENCH
- PROPOSED LOW LEVEL LIGHT BOLLARD (REFER TO PHOTOMETRY APPENDIX)
- PROPOSED METAL GUARDRAIL
- PROPOSED METAL HAND RAIL
- PROPOSED ROOT BARRIER
- PROPOSED SODDED AREAS
- PROPOSED SEEDED AREA (ROOF)
- PROPOSED PERENNIALS / ORNEMENTAL GRASSES
- PROPOSED CRUSHED STONE OR LIGHT MATERIAL
- PROPOSED PRECAST CONCRETE PAVERS (PEDESTRIAN)
- PROPOSED PRECAST CONCRETE PAVERS (VEHICULAR)
- PROPOSED PRECAST CONCRETE PAVERS ON ROOF
- PROPOSED PEA GRAVEL FOR MAINTENANCE STRIP
- PROPOSED PRECAST CONCRETE STAIRS / WALL / SEAT WALLS
- PROPOSED CAST IN PLACE CONCRETE PAVEMENT
- BUILDING ACCES OR EGRESS

ISSUE

#	DATE	DESCRIPTION
2	2024-11-13	ISSUED FOR SPA RESUBMISSION - REVISION 1
1	2024-09-06	ISSUED FOR SPA RESUBMISSION

NOT FOR CONSTRUCTION

SEALS

PROJECT NUMBER & PROJECT NAME
24-0353 - 15(17) OBLATS AVENUE, OTTAWA

SHEET NAME
PLANTING PLAN

DATE / TIME STAMP
11/11/2024 12:05:13 PM

APPROVED BY
MYLENE CARREAU
CHECKED BY
MYLENE CARREAU
DRAWN BY
TAN AU CA NGUYEN
SCALE
1:150

SHEET NUMBER
L.200

SHEET SIZE - ARCH E (914.4X1219.2mm) (36"X48")

File Path : Autodesk Docs://24-0353_15-17 Des Oblats Ottawa/24-0353_Oblats_AR_Building New_v24.rvt