

- 2. COMPLETE ALL WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- 3. REPORT ANY CHANGES, DISCREPANCIES OR SUBSTITUTIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. OBTAIN APPROVAL FROM THE LANDSCAPE ARCHITECT BEFORE PROCEEDING. 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXISTING
- SERVICE LOCATIONS. 5. EXACT LOCATIONS OF PLANT MATERIAL WILL BE DETERMINED BY PLACEMENT OF SITE SERVICES SUCH AS HYDRO VAULTS, METERS, UTILITIES ROOF RAIN WATER LEADERS, DRIVEWAYS, LIGHT STANDARDS, ETC.
- 6. ALL PLANT MATERIAL LOCATIONS TO BE STAKED OR MARKED OUT AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. 7. SUPPLY ALL PLANT MATERIAL IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK (8th Ed.).
- 8. INSTALL PLANT MATERIAL ACCORDING TO DETAILS SHOWN. 9. DISTURBED SOIL AREAS AROUND TREES AND SHRUBS ARE TO BE COVERED WITH SHREDDED CONIFER BARK MULCH SUCH AS 'CANADA RED' OR 'GRO-BARK' SPM MULCH, OR APPROVED EQUIVALENT. ALTERNATIVE MULCHES MUST BE APPROVED BY THE
- LANDSCAPE ARCHITECT. 10. CONTRACTOR TO UTILIZE LAYOUT DIMENSIONS WHERE PROVIDED. 11. PROVIDE PLANTING BED AREA AS NOTED ON THE DRAWING OR TO ACCOMMODATE MATURE SIZE OF PLANT MATERIAL.
- 12. ALL SUPPORT SYSTEMS MUST BE REMOVED BY THE CONTRACTOR AT TIME OF FINAL ACCEPTANCE. NO EXTRAS WILL BE PAID TO COMPLETE THIS WORK.
- 13. SUPPLY AND PLACE TOPSOIL IN ACCORDANCE WITH OPSS 570 TO A MINIMUM DEPTH OF 150mm UNLESS OTHERWISE SPECIFIED. 14. SUPPLY AND PLACE SOD IN ACCORDANCE WITH OPSS 571 UNLESS OTHERWISE SPECIFIED.
- 15. SUPPLY AND PLACE SEED IN ACCORDANCE WITH OPSS 572 UNLESS OTHERWISE SPECIFIED. ALL 5:1 OR GREATER SLOPES TO BE SEEDED WITH TACIFIER. CONTRACTOR TO PROVIDE NECESSARY EROSION CONTROL PROTECTION AS REQUIRED TO ENSURE SOIL STABILIZATION AND PROPER SEED GERMINATION.
- 16. ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED. 17. IF DISCREPANCIES ARISE BETWEEN PLANT MATERIAL COUNT SHOWN ON DRAWING AND PLANT LIST, THE DRAWING SHALL BE CONSIDERED CORRECT.

TOTAL: 1751

- 18. CONTRACTOR TO PROVIDE MINIMUM TWO (2) YEAR WARRANTY FROM DATE ACCEPTED ON ALL WORK UNLESS OTHERWISE SPECIFIED. 19. ANY SITE PLAN OR GRADING AND SERVICING SHOWN IS FOR
- INFORMATION ONLY. REFER TO APPROVED DRAWINGS. 20.NOT FOR CONSTRUCTION UNLESS STAMPED, SIGNED AND DATED BY LANDSCAPE ARCHITECT.
- 21. DRAWINGS NOT TO BE REPRODUCED WITHOUT WRITTEN CONSENT FROM LANDSCAPE ARCHITECT.
- 22. APPROVAL OF LANDSCAPE PLAN TO BE OBTAINED FROM MUNICIPALITY. 23. FOR GRADING AND SERVICING INFORMATION REFER TO THE
- CONSULTING ENGINEER'S DRAWINGS. 24.FOR LIGHTING INFORMATION AND POWER DISTRIBUTION REFER TO THE ELECTRICAL CONSULTANT'S DRAWINGS.

KEY	QTY.	BOTANICAL NAME	COMMON NAME	CALIPER (mm)	SIZE (cm)	CONDITION/ FORM	MIN. O.C.	OWNERSHIP	NATIVI (YES/NO
TREES	QII.	BOTANICAL NAME	COMMON NAME	(111111)	(CIII)	I OINW	Si Adiled (III)	OVVIVENCE	(123/14
AfJ	8	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	50		W.B.	As Shown	Private	No
ArA	3	Acer rubrum 'Armstrong':	Armstrong Maple	50		W.B.	As Shown	Private	No
AIS	10	Amelanchier laevis 'Spring Flurry'	Spring Flurry Serviceberry	50		W.B.	As Shown	Private	No
ArP	16	Amelanchier canadensis'Glenn Form' syn. Rainbow Pillar	Rainbow Pillar Serviceberry		200	W.B., Multistem	As Shown	Private	No
Сс	3	Carpinus caroliniana	Blue Beech	50		W.B.	As Shown	Private	Yes
GbP	8	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Maidentree	50		W.B.	As Shown	Private	No
GtS	2	Gleditsia triacanthos f. inermis 'Skycole'	Skyline Honeylocust	50		W.B.	As Shown	Private	No
LtF	13	Liriodendron tulipifera 'Fastigiata'	Columnar Tulip Tree	50		W.B.	As Shown	Private	No
PaB	3	Platanus × acerifolia 'Bloodgood'	Bloodgood Plane Tree	50		W.B.	As Shown	Private	No
PoB	5	Picea omorika 'Bruns'	Bruns Serbian Spruce		150	W.B.	As Shown	Private	No
PpG	13	Picea pungens var. glauca	Colorado Blue Spruce		150	W.B.	As Shown	Private	No
Qr	5	Quercus rubra	Northern Red Oak	50		W.B.	As Shown	Private	Yes
Srl	5	Syringa reticulata 'Ivory Silk"	Ivory Silk Japanese Lilac Tree	50		W.B.	As Shown	Private	No

SHRUB	S							
Cs	18	Cornus sericiea	Red Osier Dogwood	60cm	3 Gal.	2	Private	Yes
Cst	15	Cornus stolonifera	Arctic Fire Dogwood	60cm	4 Gal.	1	Private	Yes
HaA	64	Hydrangea aborescens 'Annabelle'	Anabelle Hydrangea	60cm	3 Gal.	1	Private	No
HdP	106	Hydrangea paniculata 'StrawberrySundae'	Strawberry Sundae Hydrangea	60cm	3 Gal.	1	Private	No
JmD	151	Juniperus sabina 'Monard'	Moor- dense Juniper	50cm	3 Gal.	1	Private	No
RrA	13	Rosa rugosa 'Alba'	White Rugosa Rose	50cm	3 Gal.	1.5	Private	No
Sc	9	Sambucus canadensis	Common Elderberry	60cm	3 Gal.	2	Private	Yes
SbG	204	Spiraea betulifolia 'Glow girl"	Glow Girl Birch Leaf Spirea	40cm	3 Gal.	0.5	Private	No
SjP	400	Spiraea japonica 'Pineapple Fizz'	Pineapple Fizz Spirea	40cm	3 Gal.	0.5	Private	No
SjW	176	Spiraea japonica 'Walbuma'	Magic Carpet Spirea	40cm	3 Gal.	0.5	Private	No
St	53	Spiraea tomentosa	Steeplebush	40cm	3 Gal.	0.5	Private	Yes
SmP	34	Syringa meyeri 'Palibin'	Dwarf Korean Lilac	60cm	3 Gal.	1.5	Private	No
TmH	104	Taxus cuspidata 'nana'	Dwarf Japanese Yew	60cm	3 Gal.	1	Private	No
ToE	45	Thuja occidentalis 'Emerald"	Emerald Cedar	175 cm	10 Gal.	1.5	Private	No
WfN	99	Weigela florida 'Nana Variegata'	Dwarf Variegated Weigela	50cm	3 Gal.	1	Private	No
Wf∨	260	Weigela florida 'VellNeig'	My Monet Weigela	50cm	3 Gal.	1	Private	No

AaF	80	Astilbe arendsii 'Fanal'	Astilbe Fanal	1 Gal.	0.5	Private	No
AcV	166	Astilbe chinensis 'Vision in White'	Chinese Astilbe	1 Gal.	0.5	Private	No
CaK	173	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 Gal.	0.5	Private	No
FgE	780	Festuca glauca 'Elijah Blue'	Blue Fescue	1 Gal.	0.5	Private	No
Ha	195	Hosta 'Anne'	Hosta	1 Gal.	0.5	Private	No
Нр	247	Hosta' Patriot'	Hosta	1 Gal.	0.5	Private	No
HbS	146	Heuchera X 'Berry Smoothie'	Berry Smoothie Cora Bell	1 Gal.	0.5	Private	No
HcF	430	Heuchera X 'Cajun Fire'	Cajun Fire Cora Bell	1 Gal.	0.5	Private	No
Hg	395	Heuchera X 'Guacamole'	Guacamole Cora Bell	1 Gal.	0.5	Private	No
Hs	129	Hemerocallis 'Steffa de Oro'	Stella de Oro Daylily	1 Gal.	0.5	Private	No
MsP	319	Miscanthus sinensis 'Purpurascens'	Flame Grass	1 Gal.	0.5	Private	No

OTTAWA RIGHT OF WAY, IN ADVANCE OF CONSTRUCTION TO A PROTECTED AREA OF THE PROPERTY TO COMPLETE SITE CONSTRUCTION. UPON COMPLETION OF CONSTRUCTION, THE TREES WILL BE TRANSPLANTED TO THEIR FINAL PLANTING LOCATION. IF ANY OF THE TREES DECLINE OR DIE WITHIN 2 YEARS OF THE FINAL PLANTING DATE, AS SHOWN IN THE LANDSCAPE PLAN PREPARED BY ARCADIS, DATED AUGUST 2024 COMPENSATION IN THE FORM OF 1:1 REPLACEMENT TREE PLANTING WILL BE REQUIRED. IF DECLINE OR DEATH OCCURS, THE OWNER SHALL PREPARE AND SUBMIT AN AMENDED LANDSCAPE PLAN PREPARED TO THE SATISFACTION OF THE DEVELOPMENT REVIEW MANAGER OF THE RELEVANT BRANCH WITHIN THE PLANNING, REAL ESTATE AND ECONOMIC DEVELOPMENT DEPARTMENT, OR HIS/HER DESIGNATE, SHOWING THE LOCATION, STOCK SIZE, AND SPECIES OF TREE BEING PLANTED AS A REPLACEMENT(S).

KEY	QTY.	BOTANICAL NAME	COMMON NAME		
TRANS	TRANSPLANTED TREES				
1	1	Catalpa speciosa	Northern Catalpa		
2	1	Ulmus japonica × pumila 'New Horizon'	New Horizon Elm		
3	1	Quercus ellipsoidalis	Norther Pin Oak		
4	1	Gleditsia triacanthos 'Draves'	Street Keeper Honeylocust		

SITE AREA - 116	36.72 m ⁻
HARDSCAPE(8.9	9 % OF SITE AREA
CONCRETE	850 m ²
UNIT PAVER	170 m ²
PEAGRAVEL	26 m ²
TOTAL	1046 m ²

SOFTSCAPE (37.8 % OF SITE AREA) PLANT BEDS 2103 m²

(INCLUDING MULCH BEDS) SOD 2306 m² TOTAL 4409 m²



DESCRIPTION

CONCRETE PAVING

WOOD CHIP MULCH

PROPOSED SHRUBS

SHEET NUMBER

PROPOSED PERENNIALS

PROPOSED ORNAMENTAL GRASSES

SUBDIVISION TREES TO BE

TRANSPLANTED NEW LOCATION OF TRANSPLANTED TREE

STONE MULCH

TOPSOIL AND SOD AS SPECIFIED MINIMUM 150mm TOPSOIL DEPTH

2024-03-15

2024-04-24

2024-05-08 2024-05-31

2024-11-15



ARCADIS

410 Albert Street - Suite 101 Waterloo ON N2L 3V3 Canada tel 519 585 2255

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PROJECT ROHIT WATERIDGE VILLAGE

OTTAWA, ON

BLOCK 6

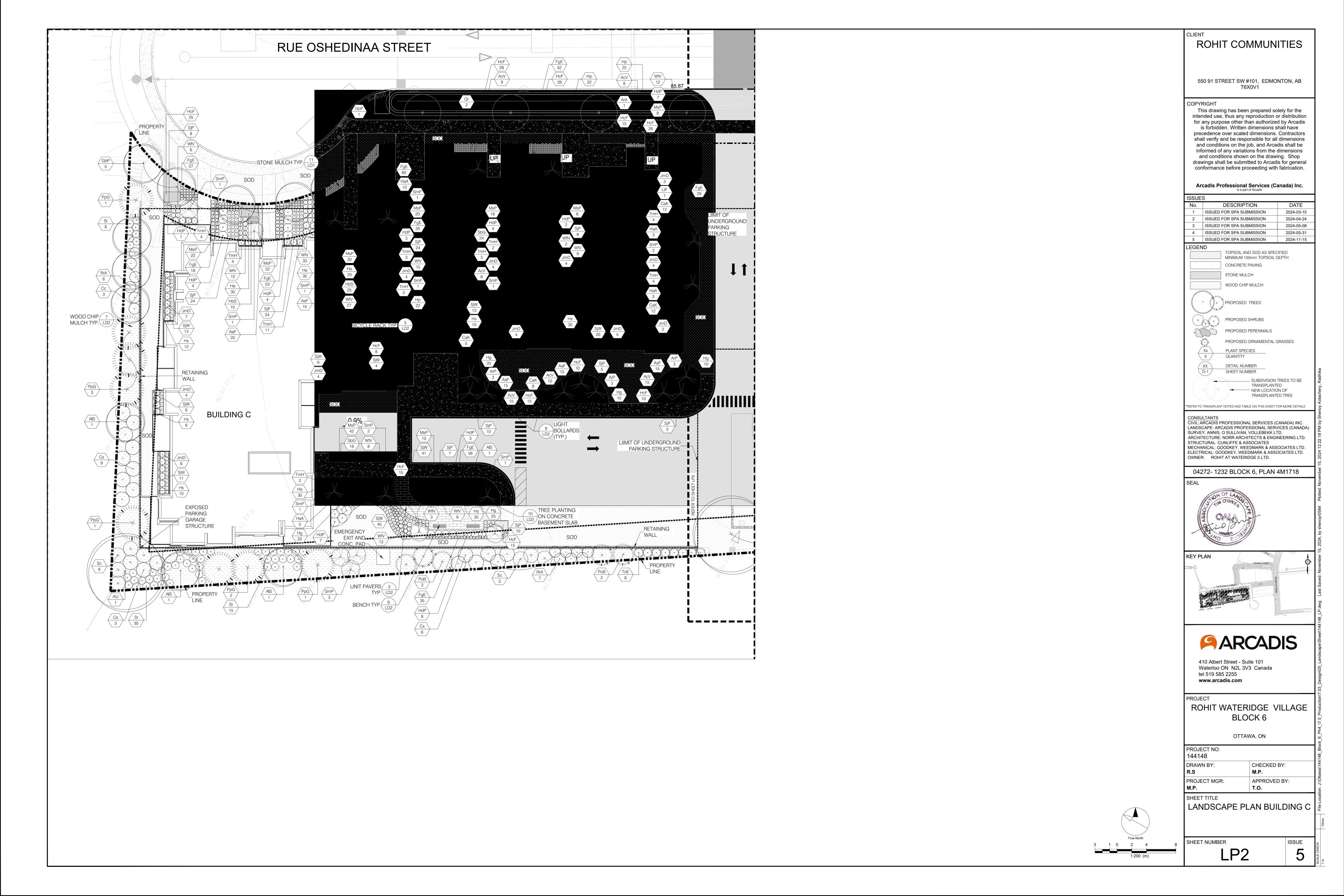
PROJECT NO:	
144148	
DRAWN BY:	CHECKED BY:
R.S	M.P.
PROJECT MGR:	APPROVED BY:
M.P.	T.O.

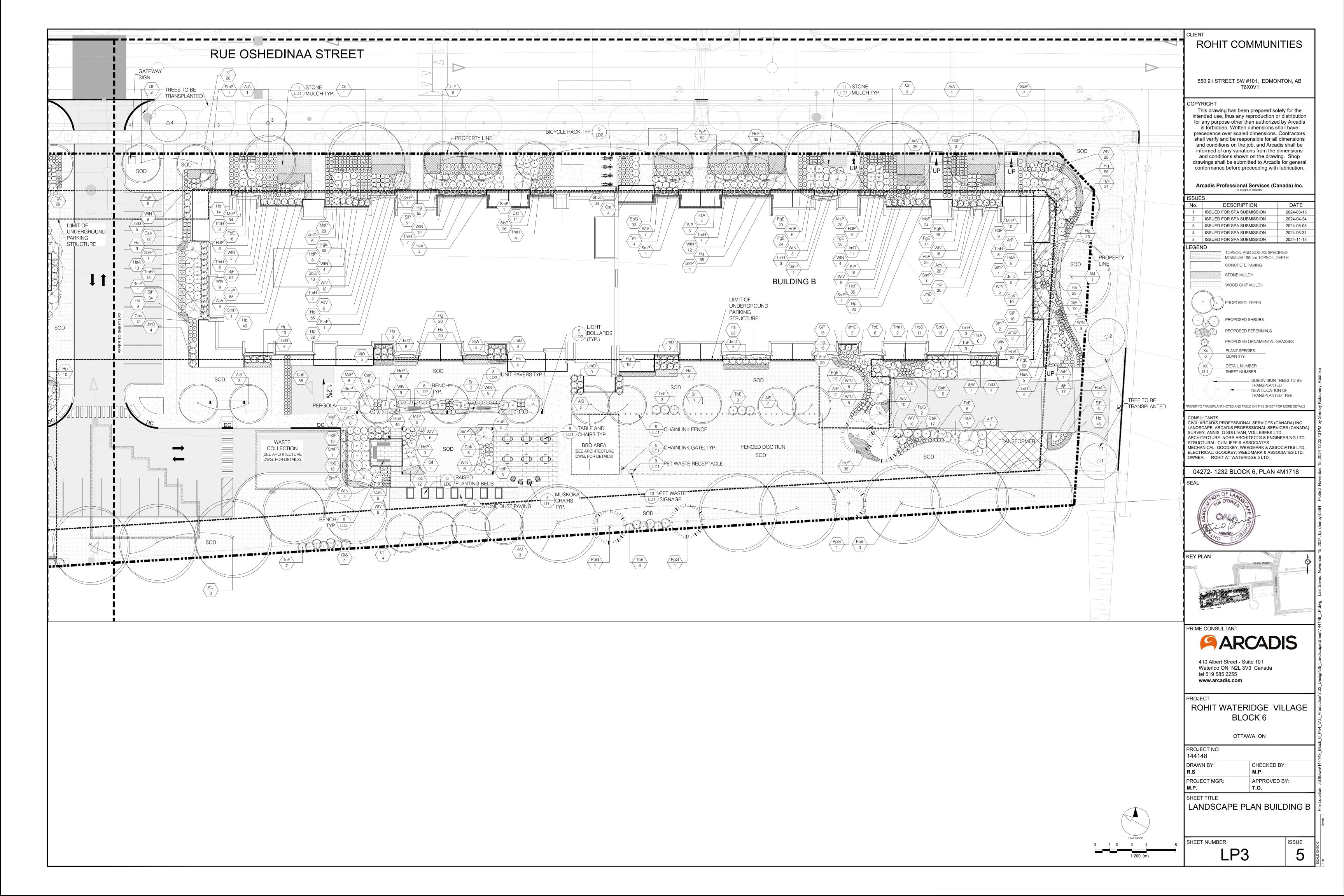
SHEET TITLE

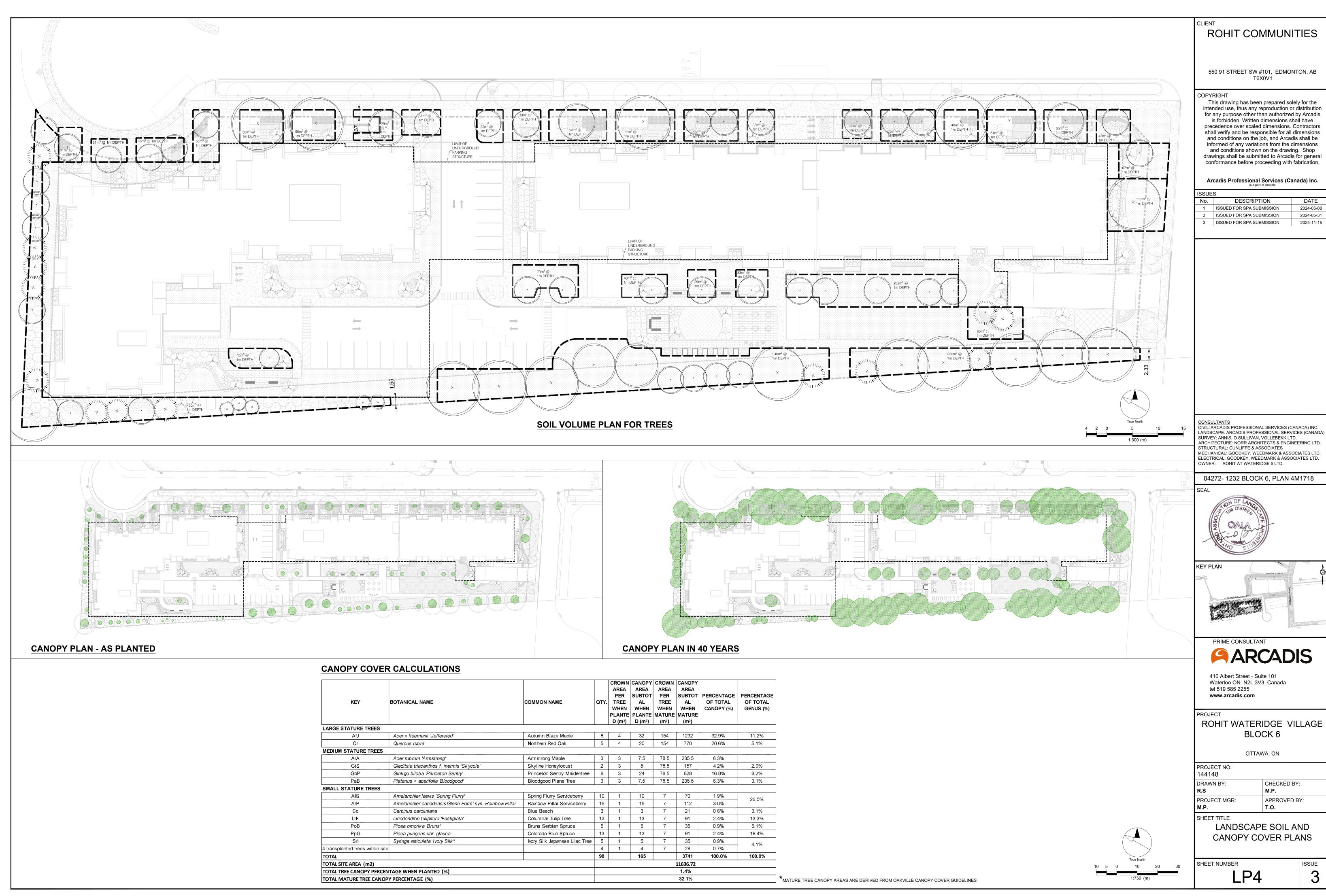
LANDSCAPE SITE PLAN

ISSUE

SHEET NUMBER







ROHIT COMMUNITIES

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No.	DESCRIPTION	DATE
1	ISSUED FOR SPA SUBMISSION	2024-05-08
2	ISSUED FOR SPA SUBMISSION	2024-05-31
3	ISSUED FOR SPA SUBMISSION	2024-11-15

CIVIL: ARCADIS PROFESSIONAL SERVICES (CANADA) INC. LANDSCAPE: ARCADIS PROFESSIONAL SERVICES (CANADA) SURVEY: ANNIS, O SULLIVAN, VOLLEBEKK LTD.
ARCHITECTURE: NORR ARCHITECTS & ENGINEERING LTD.
STRUCTURAL: CUNLIFFE & ASSOCIATES MECHANICAL: GOODKEY, WEEDMARK & ASSOCIATES LTD. ELECTRICAL: GOODKEY, WEEDMARK & ASSOCIATES LTD.

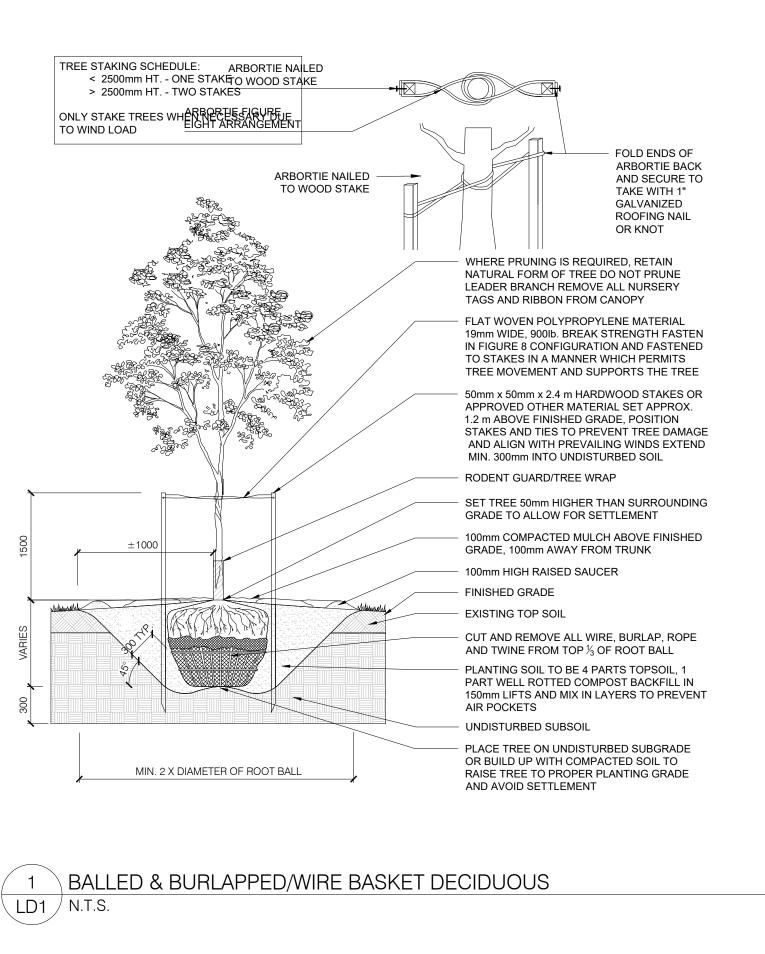
04272- 1232 BLOCK 6, PLAN 4M1718



144148	
DRAWN BY:	CHECKED BY:
R.S	M.P.
PROJECT MGR:	APPROVED BY:
M.P.	T.O.

LANDSCAPE SOIL AND CANOPY COVER PLANS

> ISSUE 3



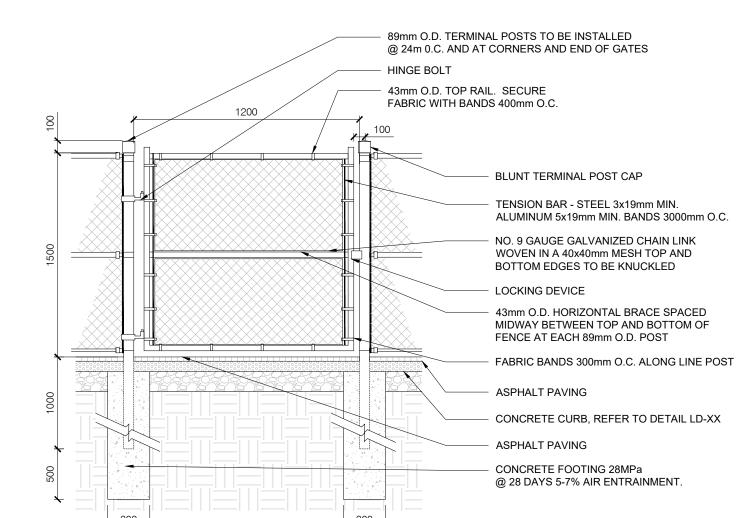
Maine Adirondack Chair

EQUIVALENT

HCSC-280 - Maine Adirondack Chair The Maine Adirondack Chair is constructed of 100% recycled plastics, and is UV stabilized to prevent fading. This modern outdoor furniture is virtually maintenance free, and will not crack, split, rot or splinter. Available in a wide array of colour choices. SUPPLIER HAUSER OR APPROVED



HAUSER Width: 31.5" (80.0 cm) Depth: 36.5" (92.7 cm) Height: 36.5" (92.7 cm) Seat Height: 14" (35.6 cm) Arm Height: 22" (55.9 cm) Weight: 49.0 lb (22.2 kg)



1. SOIL MIXTURE: FOUR (4) PARTS NATIVE SOIL, ONE (1)

SPADED TREES - THREE STAKES OR GUY WIRES

5. ALL TREES TO BE STRAIGHT AND PLANTED VERTICALLY

6. TOP OF ROOT FLARE SHALL BE POSITIONED 50mm ABOVE

ALL SUPPORT SYSTEMS MUST BE REMOVED ONCE TREE

2. SAUCER SHALL BE SOAKED WITH WATER AND MULCHED

PART WELL ROTTED COMPOST.

3. ALL DIMENSIONS ARE IN mm.

< 2500mm HT. - ONE STAKE

REGARDLESS OF SLOPE.

> 2500mm HT. - TWO STAKES

4. STAKING SCHEDULE;

IS ESTABLISHED.

、LD1 / N.T.S

IMMEDIATELY FOLLOWING PLANTING.

CHAINLINK GATE ∖LD1 / N.T.S

PET WASTE RECEPTACLES - ULINE



ELEPHONE: (905) 864-7660 WEBSITE: https://www.uline.ca/ TRANSMITS DISEASE LEASH AND CLEAN **UP AFTER** YOUR PET PLEASE KEEP THIS AREA

CONTRACTOR SHALL PROVIDE BURLAP WRAP FOR

STRENGTH FASTEN IN FIGURE 8 CONFIGURATION

REQUIREMENTS) STAKE TO EXTEND MIN. 300mm INTO

DIRECTED BY CONSULTING LANDSCAPE ARCHITECT

TREAT FARMS OR APPROVED EQUIVALENT

SCARIFY PIT BOTTOM TO 150mm DEPTH

FOLD ENDS OF ARBORTIE

OR USE A KNOT.

BACK. SECURE TO STAKE WITH

1" GALVANIZED ROOFING NAIL

DO NOT CUT OR DAMAGE LEADER PRUNE ONLY INJURED, INFECTED

OR DEAD BRANCHES REMOVE ALL NURSERY TAGS, PLASTIC OR METAL.

FLAT WOVEN POLYPROPYLENE MATERIAL 3/4" WIDE, 900lbs BREAK

STEEL T-BAR OR 50X50mm STAKE (SEE NOTES FOR STAKING

REMOVE TREE WRAP AT END OF WARRANTY PERIOD OR AS

IF REQUIRED, PLASTIC TREE GUARD TO BE PLACED FROM LOWEST

100mm DEPTH SHREDDED CEDAR BARK MULCH BY GRO-BARK LTD, ALL

PROVIDE CLEAN AND CONTINUOUS SPADE CUT ALONG ALL BED EDGES

EXCAVATE TO 1.5X ROOT BALL DEPTH AND BACK-FILL PREPARED SOIL

MIX (SEE NOTE) COMPACT TOPSOIL TO ELIMINATE AIR POCKETS AND

ARBOR TIP

NAILED TO

ONLY STAKE

TREES WHEN

NECESSARY DUE

TO WIND LOAD

REMOVE WIRE BASKET, BURLAP, AND ROPE FROM TOP 1/3 OF

WINTER PROTECTION FOR DURATION OF

MAINTENANCE AND WARRANTY PERIOD.

UNDISTURBED SOIL

BRANCH TO SOIL SURFACE.

100mm HIGH SAUCER

- UNDISTURBED SOIL

BALLED & BURLAPPED/WIRE BASKET CONIFEROUS TREE

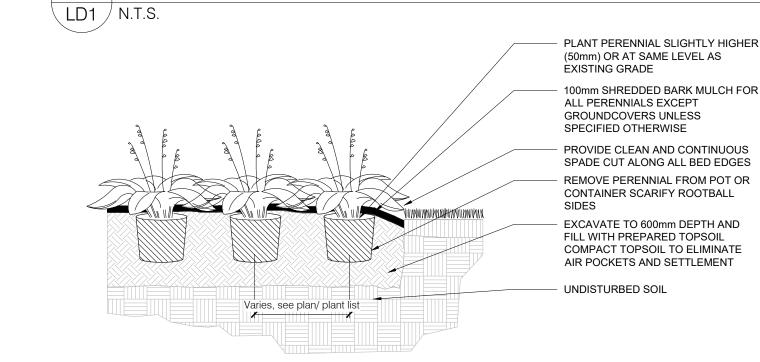
CLEAN MODEL NO. DESCRIPTION SIZE WT. (IBS.) PRICE EACH Sign 12 x 18" 2 \$48 \$45

10 \ PET WASTE SIGNAGE - ULINE \setminus LD1 / N.T.S.

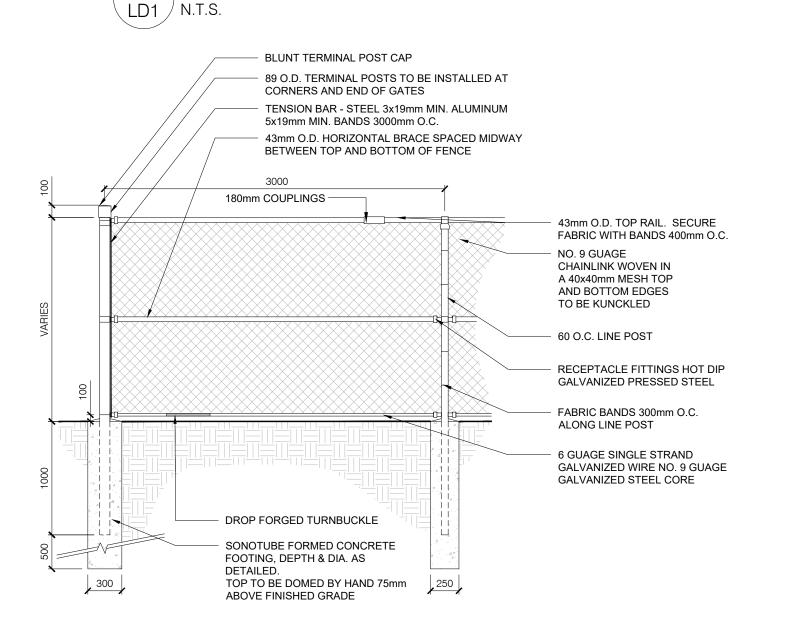
ig(11 ig) STONE MULCH LD1 / N.T.S.

PRUNE ONLY INJURED OR INFECTED BRANCHES REMOVE ALL NURSERY IN POORLY DRAINED SOILS PLANT SHRUB SLIGHTLY HIGHER (50mm) THAN ADJACENT GRADE 100mm MINIMUM DEPTH SHREDDED BARK MULCH, 100mm AWAY FROM STEM(S) REMOVE PLANTS FROM ALL CONTAINERS TOP 1/3 OF BURLAP &/OR ROPE TO BE CUT & REMOVED FROM TOP OF ROOT BALL PROVIDE CLEAN AND CONTINUOUS SPADE CUT ALONG ALL BED EDGES EXCAVATE TO 600mm DEPTH AND **BACK-FILL WITH PREPARED TOPSOIL** AND COMPACT TO ELIMINATE AIR POCKETS AND SETTLEMENT Varies, see plan/ plant list SCARIFY PIT BOTTOM TO 150mm DEPTH UNDISTURBED SOIL

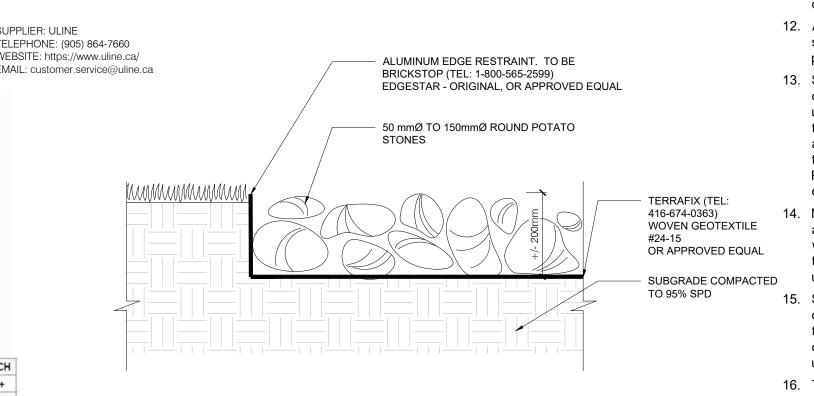
BALLED AND BURLAPPED/POTTED SHRUB



CONTAINER GROWN PERENNIAL/GRASS



CHAINLINK FENCE - FENCED DOG RUN \setminus LD1 / N.T.S.



- 1. Any ambiguity in the drawings, specifications or details are to be reported to the Landscape Architect for direction. These drawings shall not be used for construction unless stamped and signed by the Landscape Architect. The Contractor is not to proceed in uncertainty. The limits of work are to be clearly understood by the Contractor prior to any work taking place on the site.
- 2. All dimensions are in meters unless otherwise noted. The drawings may be scaled for approximate layout. The Contractor is to verify all dimensions on the drawing(s) and report any discrepancies to the Landscape Architect.
- The Contractor is to locate and mark all infrastructure and utilities prior to any excavation work or planting on the site. Do not plant directly above underground utilities or infrastructure unless approved by the Landscape Architect. Dig all holes by hand when closer than 1.0m to any underground power, telephone or gas utility. The Contractor is responsible for the coordination and maintenance of all utility/infrastructure locates for the duration of the Contract.
- 4. The Contractor shall supply all materials in quantities sufficient to complete work shown on these drawings. The Contractor is not to substitute materials, products or quantities without prior written consent of the Landscape Architect.
- 5. The Contractor is to take all necessary precautions to protect all existing site features unless specified for removal/demolition. This includes all survey bars, stakes, monuments and sediment barriers. The Contractor is responsible for any damages incurred during construction and must make all necessary restorations and repairs to original or better condition.
- All existing trees, shrubs, and herbaceous plants beyond the limit of work are to be protected from construction damage. This includes but is not limited to: not storing construction materials or fuel within the dripline of an existing tree, not altering existing grades or compacting soil around protected vegetation and taking care not to disturb or expose the roots of any existing trees. The Contractor is responsible for all protection or hoarding measures of all existing trees and vegetation to be preserved within or adjacent to construction work
- Contractor is responsible for the removal of all debris, garbage and surplus materials on site related to their contract or work and must keep the site in a clean, safe, useable condition at all times or as directed by the Contract Administrator.

PLANTING NOTES

- 1. The Contractor must notify the Landscape Architect prior to the commencement of any planting. The Contractor shall supply all plants and materials in quantities sufficient to complete the work shown on this drawing. Any discrepancies between quantities shall be reported to the Landscape Architect.
- All landscape works will be warrantied for a period of two years following inspection and written notice of start of warranty period as determined and provided by the Landscape Architect. Plant material, which is not in a healthy, vigorous growing condition at the end of the warranty period, shall be replaced to the satisfaction of the Landscape Architect / Owner.
- 3. The Landscape Architect reserves the right to extend Contractor's warranty responsibilities for an additional year if, at the end of initial warranty period, leaf development and growth is not sufficient to ensure future survival as determined by the Landscape Architect.
- 4. The Contractor is to identify with Landscape Architect/Owner any
- maintenance requirements necessary for warranty purposes. Plant materials specified for this project will conform to the Canadian Nursery Landscape Association (C.N.L.A.) for size, variety and condition as indicated on the plant schedule shown on these drawings. Any plant materials which do not conform will be promptly removed from the site and replaced by the Contractor at no additional cost to the project.
- 6. The Landscape Architect is to be contacted for inspection and written approval prior to plant material arriving on site. The Landscape Architect reserved the right to reject any plant materials that have not been inspected and approved.
- 7. The Landscape Architect reserves the right to refuse acceptance of any plant displaying poor growth habits, injury or disease. Any plant material that is rejected by the Landscape Architect will be promptly removed from the site and replaced with material of acceptable quality at no additional charge to the project.
- Plant materials collected from wild sources will not be accepted without written approval of the Landscape Architect. The Landscape Architect reserves the right to require that supplier invoices be submitted for inspection and approval prior to acceptance.
- 9. On-site layout of the plant materials to be approved by the Landscape Architect prior to installation. Minor field adjustments to plant material locations may be necessary to respond to the locations of existing plants and site conditions. The Contractor to review with Landscape Architect where relocations are necessary. The Contractor must receive approval from Landscape Architect prior to installation.
- 10. Plants are not to be installed during extreme heat, drought, or other undesirable conditions. Thoroughly water all plants immediately after installation. The Contractor shall regularly monitor site conditions and water as required to ensure healthy growth conditions throughout the duration of the warranty period.
- 11. Do not plant directly in centerline of drainage swales or depression areas. Where proposed planting locations conflict with constructed swales or low-lying wet areas, contact Landscape Architect for
- 12. All plants are to be planted in accordance with the planting details shown on this drawing. All plants are to be installed vertical and plumb, regardless of ground slope.
- 13. Supply and place topsoil in accordance with OPSS 802 to a minimum depth of 150mm in seed/sod areas and 600mm 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
- 14. Mulch: to be spread uniformly around the base of trees and shrubs to a minimum depth of 100 mm. Do not place mulch in direct contact with trunk or stem(s). Allow a 100 mm mulch free zone at trunk/stems. Shrubs to be in continuously mulched planting beds
- unless otherwise specified. 15. Supply and place seed in accordance with OPSS 804 unless otherwise specified. All 5:1 or greater slopes to be seeded with tackifier. All slopes greater than 3:1 shall be matted with an erosion control blanket. Supply and place sod in accordance with OPSS 803 unless otherwise specified.
- 16. The Contractor is to remove dead or damaged branches on trees or shrubs. All pruning shall be performed in accordance with standard horticultural practices and appropriate timing for each species.
- 17. All stakes and associated ties are to be removed after the first full growing season. Rodent guards are to be removed at the conclusion of the warranty period. If utilized, Gatorbags are to be removed for winter months.

ROHIT COMMUNITIES

550 91 STREET SW #101,

EDMONTON, AB T6X0V1

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Arcadis Professional Services (Canada) Inc.

	is a part of Arcadis						
ISSUE	ISSUES						
No.	DESCRIPTION	DATE					
1	ISSUED FOR SPA SUBMISSION	2024-03-15					
2	ISSUED FOR SPA SUBMISSION	2024-04-24					
3	ISSUED FOR SPA SUBMISSION	2024-05-08					
4	ISSUED FOR SPA SUBMISSION	2024-05-31					
5	ISSUED FOR SPA SUBMISSION	2024-11-15					

IVIL: ARCADIS PROFESSIONAL SERVICES (CANADA) INC. ANDSCAPE: ARCADIS PROFESSIONAL SERVICES (CANADA) URVEY: ANNIS, O SULLIVAN, VOLLEBEKK LTD. ARCHITECTURE: NORR ARCHITECTS & ENGINEERING LTD. STRUCTURAL: CUNLIFFE & ASSOCIATES MECHANICAL GOODKEY WEEDMARK & ASSOCIATES LTD. ELECTRICAL: GOODKEY, WEEDMARK & ASSOCIATES LTD.

04272- 1232 BLOCK 6, PLAN 4M1718

OWNER: ROHIT AT WATERIDGE 5 LTD.



KEY PLAN

ARCADIS

410 Albert Street - Suite 101 Waterloo ON N2L 3V3 Canada tel 519 585 2255

www.arcadis.com

PROJECT

ROHIT WATERIDGE VILLAGE BLOCK 6

OTTAWA, ON PROJECT NO: 144148 DRAWN BY CHECKED BY: PROJECT MGR: APPROVED BY: T.O.

SHEET TITLE

LANDSCAPE DETAILS

SHEET NUMBER

ISSUE

 ${f ackslash}$ 8 ackslash TABLE AND CHAIR - ULINE \ LD1 / N.T.S.

PATIO TABLES

MODEL

H-8590

■ <u>H-8591</u>

DESCRIPTION

34" Square Table

46" Square Table

JPPLIER: ULINE

TELEPHONE: (905) 864-7660

WEBSITE: https://www.uline.ca/

WXLXH

34 x 34 x 29"

46 x 46 x 29"

5 MUSKOKA CHAIR

LD1 / N.T.S.

LD1 / N.T.S.

Pergola, 6.5' X 10.5' X 8' H ST10-C14V-6.5x10.5-8 - Pergola

Our 'Pergola' is the ideal solution for any shade requirement. Flexible and versatile, the allaluminum 4" x 4" post and cross beam construction has been professionally engineered to allow for an infinite number of configurations. Create smaller shade zones with this 8' x 8' pergola or scale it up to cover a more substantial footprint. Shown here with 1.5" x 4" vertically oriented cedar purlins; a variety of inset roof slat sizes and materials are available to choose from. The Pergola incorporates our proprietary Konnectr System to ensure that each design is as fluid as possible, while still meeting the requisite load and wind analysis. The Hauser Konnectr System, consisting of custom engineered Konnectr Blocks and stainless steel countersunk hardware, ensures that each beam and column connection is seamless, strong and virtually undetectable. Built-in surface mount plates with concealed covers provide the finishing element to secure the connection. The core frame has been designed to accept a variety of lighting, charging and heat options. Create your own custom size and shape.



Width: 126" (320.0 cm) Depth: 78" (198.1 cm) Height: 96" (243.8 cm) Weight: 278.0 lb (126.2 kg)

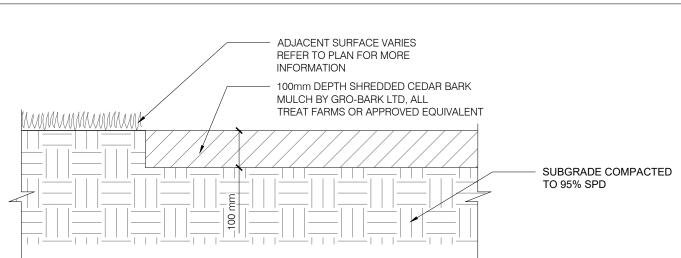






SUPPLIER: HAUSER TELEPHONE: (800)-268-7328 WEBSITE:https://hausersite.com/ EMAIL: sales@hausersite.com





2 x 6 CEDAR WOOD

CORNER POST EXTENDS

GEOTEXTILE

COMPACTED

SUBGRADE BELOW

APPROXIMATELY 20 cm

ABOVE TOP BOARD

CORNER DETAIL

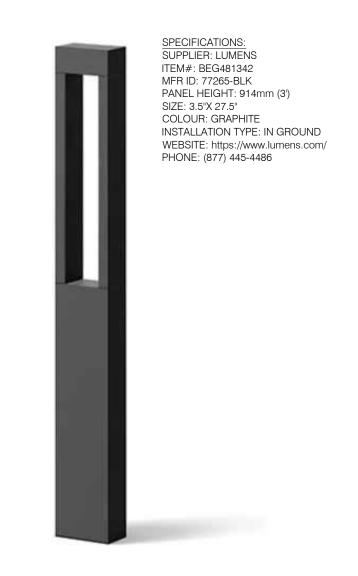
16 D GALVANIZED

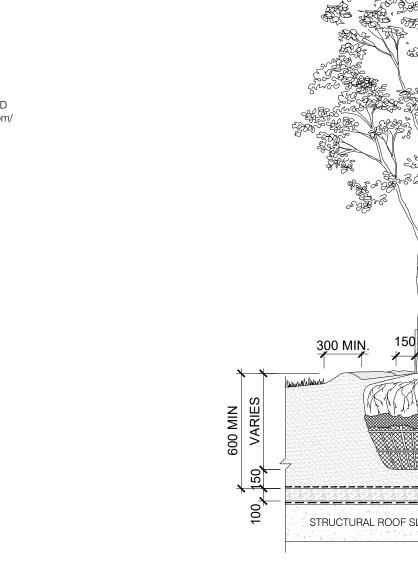
BOARDS (TYP.)

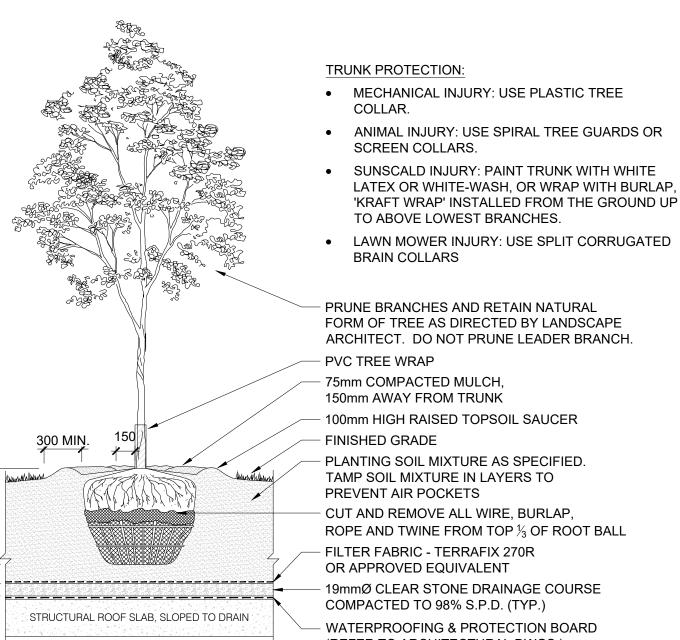
450 mm MIN.



\ LUMENS - LIGHT BOLLARDS

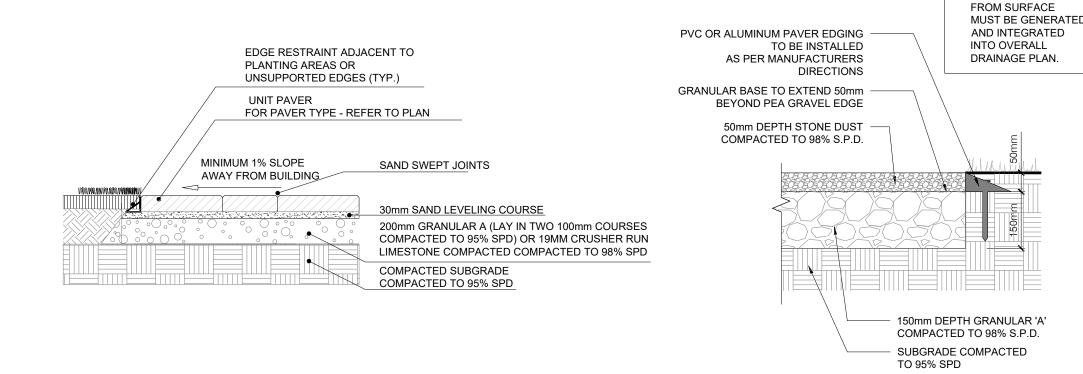






- DIG ALL HOLES BY HAND WHEN CLOSER THAN 1000mm TO UNDERGROUND POWER, TELEPHONE AND GAS ALIGNMENTS.
- USE ROOT DEFLECTOR ON THE UTILITY SIDE OF
- ENSURE BASE OF TREE PIT IS STABLE IN ORDER TO MAINTAIN THE DESIRED TREE LEVEL AND
- TREES TO BE SPRAYED WITH APPROVED ANTI-DESSICANT PRIOR TO TRANSPLANTING UNLESS PLANTED WITHIN 48 HOURS OF DIGGING (IF PLANTED IN FULL LEAF).
- SET TREE 50mm HIGHER THAN SURROUNDING GRADE TO ALLOW FOR SETTLEMENT.
- SCARIFY COMPACTED SUB-GRADE TO 500mm DEEP IN AREA 5 X ROOTBALL DIAMETER.
- DIG PIT 300mm WIDER THAN ROOTBALL PERIMETER.
- MULCH WITH SHREDDED BARK OR COMPOSTED
- HARDWOOD CHIPS. REMOVE TREE STAKES AND TREE WRAP AFTER

ONE SEASON.



3 \ UNIT PAVING LD2 / N.T.S.

Ridgewood Bench With Arms



STONE DUST PAVING

LD2 N.T.S.

Width: 72" (182.9 cm) Depth: 24.43" (62.1 cm) Height: 30.16" (76.6 cm) Weight: 120.0 lb (54.5 kg)

POSITIVE DRAINAGE

CIVIL: ARCADIS PROFESSIONAL SERVICES (CANADA) INC. LANDSCAPE: ARCADIS PROFESSIONAL SERVICES (CANADA) SURVEY: ANNIS, O SULLIVAN, VOLLEBEKK LTD. ARCHITECTURE: NORR ARCHITECTS & ENGINEERING LTD. STRUCTURAL: CUNLIFFE & ASSOCIATES MECHANICAL: GOODKEY, WEEDMARK & ASSOCIATES LTD. ELECTRICAL: GOODKEY, WEEDMARK & ASSOCIATES LTD. OWNER: ROHIT AT WATERIDGE 5 LTD.

ROHIT COMMUNITIES

550 91 STREET SW #101, EDMONTON, AB

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shall verify and be responsible for all dimensions

and conditions on the job, and Arcadis shall be

informed of any variations from the dimensions

and conditions shown on the drawing. Shop drawings shall be submitted to Arcadis for general conformance before proceeding with fabrication.

Arcadis Professional Services (Canada) Inc.

DATE

2024-03-15

2024-04-24

2024-05-08

2024-05-31

2024-11-15

DESCRIPTION

ISSUED FOR SPA SUBMISSION

ISSUED FOR SPA SUBMISSION

ISSUED FOR SPA SUBMISSION

4 ISSUED FOR SPA SUBMISSION

5 ISSUED FOR SPA SUBMISSION

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04272- 1232 BLOCK 6, PLAN 4M1718



KEY PLAN

ARCADIS

410 Albert Street - Suite 101 Waterloo ON N2L 3V3 Canada tel 519 585 2255

www.arcadis.com

PROJECT ROHIT WATERIDGE VILLAGE

OTTAWA, ON

BLOCK 6

PROJECT NO: 144148 DRAWN BY CHECKED BY: PROJECT MGR: APPROVED BY: T.O.

SHEET TITLE LANDSCAPE DETAILS

SHEET NUMBER

ISSUE

8 RAISED PLANTING BED LD2 N.T.S.

PLACEMENT

/IMPERIAL

1. RAISED PLANTERS TO BE PLACED DIRECTLY ON GROUND. AREA TO BE

SMOOTHED AND FLATTENED PRIOR TO

2. WOOD DIM.S SPECIFIED ARE NOMINAL

WOOD CHIP MULCH

4X4 CEDAR

WOOD POST

∖LD2 / N.T.S.

1. EXCAVATE SPECIFIED MINIMUM DEPTH OR GREATER TO ENSURE

REMOVAL OF ALL TOPSOIL AND UNSUITABLE SUBGRADE MATERIA 2. REFER TO OPSD 310.010 FOR EXPANSION JOINT DETAILS.
3. DEPTHS ONTO OF THE PARKING DECK MAY VARY. ENSURE AREA

BETWEEN ROOF DECK AND SIDEWALK IS A GRANULAR BASE - DEPTH

125mm DEPTH 32 mPa CONCRETE AT 28 DAYS

5-7% AIR ENTRAINMENT SOFT BROOM FINISH

CROSS SLOPE MINIMUM 2.0% IN THE DIRECTION OF NATURAL ON-SITE DRAINAGE GRANULAR BASE TO EXTEND

200mm BEYOND CONCRETE EDGE.

COMPACT TO 98% S.P.D. SUBGRADE COMPACTED

150mm DEPTH GRANULAR 'A'

2 CONCRETE PAVING - PEDESTRIAN

Skyline Bike Rack With Tropical Wood Accent

PS-78-102-21-AW Skyline Bike Rack Our Skyline Bike Rack features an all-welded, powdercoated aluminum construction. Shown here with our 'Pewter' powdercoat finish, and an Ipe tropical wood accent. Custom sizes available upon request.

HAUSER SITE FURNITURE Width: 30" (76.2 cm) Depth: 2" (5.1 cm) Height: 32" (81.3 cm)

PS-692-22-AL-72-WD3-WD3-A-BD finishes.

Our 'Ridgewood' bench with Armrests features an all-welded aluminum, powdercoated frame with 'lpe' tropical wood, envirowood, or aluminum slats. Available in a variety of sizes and

SUPPLIER: HAUSER TELEPHONE: (800)-268-7328 WEBSITE:https://hausersite.com/ EMAIL: sales@hausersite.com

HAUSER - BIKE RACK

6 HAUSER - BENCH

ROPE AND TWINE FROM TOP 1/3 OF ROOT BALL

SUPPLIER: HAUSER TELEPHONE: (800)-268-7328

WEBSITE:https://hausersite.com/

EMAIL: sales@hausersite.com

19mmØ CLEAR STONE DRAINAGE COURSE - WATERPROOFING & PROTECTION BOARD (REFER TO ARCHITECTURAL DWGS.)

10 TREE PLANTING ON CONCRETE BASEMENT SLAB LD2 N.T.S.