

CLIENT

ROHIT COMMUNITIES

550 91 STREET SW #101, EDMONTON, AB
T6X0V1

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Arcadis Professional Services (Canada) Inc.
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ISSUES

No.	DESCRIPTION	DATE
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	2025-02-11
6	ISSUED FOR SPA SUBMISSION	2025-03-26

LEGEND

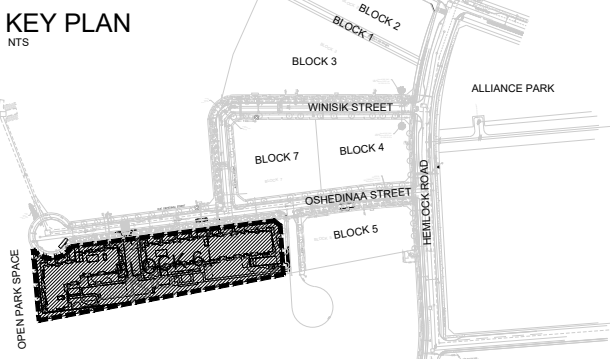
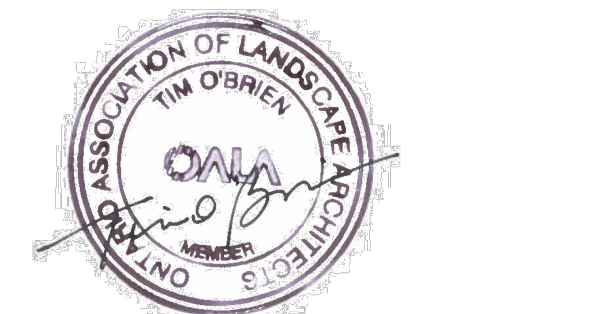
	TOPSOIL AND SOD AS SPECIFIED
	MINIMUM 150mm TOPSOIL DEPTH
	CONCRETE PAVING
	STONE MULCH
	WOOD CHIP MULCH
	PROPOSED TREES
	PROPOSED SHRUBS
	PROPOSED PERENNIALS
	PROPOSED ORNAMENTAL GRASSES
	PLANT SPECIES
	QUANTITY
	DETAIL NUMBER
	SHEET NUMBER
	SUBDIVISION TREES TO BE RELOCATED
	NEW LOCATION OF RELOCATED TREES

REFER TO TRANSPLANT NOTES AND TABLE ON THIS SHEET FOR MORE DETAILS

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

04272- 1232 BLOCK 6, PLAN 4M1718

SEAL



PRIME CONSULTANT
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:
R.S

CHECKED BY:
M.P.

PROJECT MGR:
M.P.

APPROVED BY:
T.O.

SHEET TITLE
LANDSCAPE SITE PLAN

SHEET NUMBER
LP1

ISSUE
6

LANDSCAPE NOTES:

- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH BY-LAWS AND CODES HAVING JURISDICTION OVER SITE LOCATION.
- COMPLETE ALL WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- REPORT ANY CHANGES, DISCREPANCIES OR SUBSTITUTIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. OBTAIN APPROVAL FROM THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXISTING SERVICE LOCATIONS.
- 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.
- ALL PLANT MATERIAL LOCATIONS TO BE STAKED OR MARKED OUT AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- SUPPLY ALL PLANT MATERIAL IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK (B11 Ed.).
- INSTALL PLANT MATERIAL ACCORDING TO DETAILS SHOWN.
- DISTURBED SOIL AREAS AROUND TREES AND SHRUBS ARE TO BE COVERED WITH SHREDDDED CONIFER BARK MULCH SUCH AS 'CANADA RED' OR 'GRO-BARK' SPM MULCH, OR APPROVED EQUIVALENT. ALTERNATIVE MULCHES MUST BE APPROVED BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR TO UTILIZE LAYOUT DIMENSIONS WHERE PROVIDED.
- PROVIDE PLANTING BED AREA AS NOTED ON THE DRAWING OR TO ACCOMMODATE MATURE SIZE OF PLANT MATERIAL.
- ALL SUPPORT SYSTEMS MUST BE REMOVED BY THE CONTRACTOR AT TIME OF FINAL ACCEPTANCE. NO EXTRAS WILL BE PAID TO COMPLETE THIS WORK.
- SUPPLY AND PLACE TOPSOIL IN ACCORDANCE WITH OPSS 570 TO A MINIMUM DEPTH OF 150mm UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SOD IN ACCORDANCE WITH OPSS 571 UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SEED IN ACCORDANCE WITH OPSS 572 UNLESS OTHERWISE SPECIFIED. ALL S/1 OR GREATER SLOPES TO BE SEED WITH TACIFIER. CONTRACTOR TO PROVIDE NECESSARY EROSION CONTROL PROTECTION AS REQUIRED TO ENSURE SOIL STABILIZATION AND PROPER SEED GERMINATION.
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.
- IF DISCREPANCIES ARISE BETWEEN PLANT MATERIAL COUNT SHOWN ON DRAWING AND PLANT LIST, THE DRAWING SHALL BE CONSIDERED CORRECT.
- CONTRACTOR TO PROVIDE MINIMUM TWO (2) YEAR WARRANTY FROM DATE ACCEPTED ON ALL WORK UNLESS OTHERWISE SPECIFIED.
- ANY SITE PLAN OR GRADING AND SERVICING SHOWN IS FOR INFORMATION ONLY. REFER TO APPROVED DRAWINGS.
- NOT FOR CONSTRUCTION UNLESS STAMPED, SIGNED AND DATED BY LANDSCAPE ARCHITECT.
- DRAWINGS NOT TO BE REPRODUCED WITHOUT WRITTEN CONSENT FROM LANDSCAPE ARCHITECT.
- APPROVAL OF LANDSCAPE PLAN TO BE OBTAINED FROM MUNICIPALITY.
- FOR GRADING AND SERVICING INFORMATION REFER TO THE CONSULTING ENGINEER'S DRAWINGS.
- FOR LIGHTING INFORMATION AND POWER DISTRIBUTION REFER TO THE ELECTRICAL CONSULTANT'S DRAWINGS.

LANDSCAPE PLANTING SCHEDULE:

KEY	QTY.	BOTANICAL NAME	COMMON NAME	CALIPER (mm)	SIZE (cm)	CONDITION/ FORM	MIN. O.C. SPACING (m)	OWNERSHIP	NATIVE (YES/NO)
TREES									
Ab	1	<i>Abies Balsamea</i>	White Spruce		150	W.B.	As Shown	Private	Yes
Ac	10	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	50		W.B.	As Shown	Private	Yes
Ar	5	<i>Acer rubrum</i>	Red Maple	50		W.B.	As Shown	Private	Yes
ArA	3	<i>Acer rubrum 'Armstrong'</i>	Armstrong Maple	50		W.B.	As Shown	Private	No
Cc	3	<i>Carpinus caroliniana</i>	Blue Beech	50		W.B.	As Shown	Private	Yes
GbP	8	<i>Ginkgo biloba 'Princeton Sentry'</i>	Princeton Sentry Maidentree	50		W.B.	As Shown	Private	No
GIS	2	<i>Gleditsia triacanthos f. inermis 'Skycole'</i>	Skyline Honeylocust	50		W.B.	As Shown	Private	No
LIF	13	<i>Liriodendron tulipifera 'Fastigata'</i>	Columnar Tulip Tree	50		W.B.	As Shown	Private	No
Pg	9	<i>Picea glauca</i>	White Spruce		150	W.B.	As Shown	Private	Yes
PoB	5	<i>Picea omorika 'Bruns'</i>	Bruns Serbian Spruce		150	W.B.	As Shown	Private	No
Po	6	<i>Platanus occidentalis</i>	American Sycamore	50		W.B.	As Shown	Private	Yes
Pr	3	<i>Pinus resinosa</i>	Red Pine		150	W.B.	As Shown	Private	Yes
Qr	5	<i>Quercus rubra</i>	Northern Red Oak	50		W.B.	As Shown	Private	Yes
Srl	4	<i>Syringa reticulata 'Ivory Silk'</i>	Ivory Silk Japanese Lilac Tree	50		W.B.	As Shown	Private	No
TOTAL: 77									

SHRUBS

ArP	14	<i>Amelanchier canadensis</i> 'Glenn Form' syn. <i>Rainbow Pillar</i>	Rainbow Pillar Serviceberry		200	W.B., Multistem	As Shown	Private	No
Cs	18	<i>Cornus sericea</i>	Red Osier Dogwood	60	3 Gal.		2	Private	Yes
Cst	15	<i>Cornus stolcnifera</i>	Arctic Fire Dogwood	60	4 Gal.		1	Private	Yes
HaA	64	<i>Hydrangea aboroscens 'Annabelle'</i>	Annabelle Hydrangea	60	3 Gal.		1	Private	No
HdP	106	<i>Hydrangea paniculata 'Strawberry Sundae'</i>	Strawberry Sundae Hydrangea	60	3 Gal.		1	Private	No
JmD	151	<i>Juniperus sabina 'Monard'</i>	Moor-dense Juniper	50	3 Gal.		1	Private	No
Pop	13	<i>Physocarpus opulifolius</i>	Common ninebark	50	3 Gal.		1.5	Private	No
Sc	9	<i>Sambucus canadensis</i>	Common Elderberry	60	3 Gal.		2	Private	Yes
SbG	204	<i>Spiraea betulifolia 'Glow girl'</i>	Glow Girl Birch Leaf Spirea	40	3 Gal.		0.5	Private	No
SP	400	<i>Spiraea japonica 'Pineapple Fizz'</i>	Pineapple Fizz Spirea	40	3 Gal.		0.5	Private	No
SJW	176	<i>Spiraea japonica 'Walburna'</i>	Magic Carpet Spirea	40	3 Gal.		0.5	Private	No
St	53	<i>Spiraea tomentosa</i>	Steeplebush	40	3 Gal.		0.5	Private	Yes
SmP	35	<i>Syringa meyeri 'Palibin'</i>	Dwarf Korean Lilac	60	3 Gal.		1.5	Private	No
TmH	104	<i>Taxus cuspidata 'nana'</i>	Dwarf Japanese Yew	60	3 Gal.		1	Private	No
ToE	45	<i>Thuja occidentalis 'Emerald'</i>	Emerald Cedar	175	10 Gal.		1.5	Private	No
WIN	99	<i>Weigela florida 'Nana Variegata'</i>	Dwarf Variegated Weigela	50	3 Gal.		1	Private	No
WIV	260	<i>Weigela florida 'Vellnleig'</i>	My Monet Weigela	50	3 Gal.		1	Private	No
TOTAL: 1766									

PERENNIALS & GRASSES

AaF	80	<i>Astilbe arendsi 'Fanal'</i>	Astilbe Fanal		1 Gal.		0.5	Private	No
AcV	166	<i>Astilbe chinensis 'Vision in White'</i>	Chinese Astilbe		1 Gal.		0.5	Private	No
CaK	173	<i>Calamagrostis acutiflora 'Karl Foerster'</i>	Karl Foerster Feather Reed Grass		1 Gal.		0.5	Private	No
FgE	780	<i>Festuca glauca 'Elijah Blue'</i>	Blue Fescue		1 Gal.		0.5	Private	No
Ha	195	<i>Hosta 'Anne'</i>	Hosta		1 Gal.		0.5	Private	No
Hp	247	<i>Hosta 'Patriot'</i>	Hosta		1 Gal.		0.5	Private	No
HbS	146	<i>Heuchera X 'Berry Smoothie'</i>	Berry Smoothie Cora Bell		1 Gal.		0.5	Private	No
HcF	430	<i>Heuchera X 'Cajun Fire'</i>	Cajun Fire Cora Bell		1 Gal.		0.5	Private	No
Hg	395	<i>Heuchera X 'Guacamole'</i>	Guacamole Cora Bell		1 Gal.		0.5	Private	No
Hs	129	<i>Heimericallis 'Steffa de Oro'</i>	Stella de Oro Daylily		1 Gal.		0.5	Private	No
MeP	319	<i>Miscanthus sinensis 'Purpurascens'</i>	Flame Grass		1 Gal.		0.5	Private	No
TOTAL: 3060									

TRANSPLANT NOTES:

THE OWNER ACKNOWLEDGES AND AGREES TO TRANSPLANT 4 TREES FROM THE CITY OF 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
TRANSPLANTED TREES			
1	1	<i>Catalpa speciosa</i>	Northern Catalpa
2	1	<i>Ulmus japonica x pumila 'New Horizon'</i>	New Horizon Elm
3	1	<i>Quercus ellipsoidalis</i>	Norther Pin Oak
4	1	<i>Gleditsia triacanthos 'Draves'</i>	Street Keeper Honeylocust

* NOTE THAT TREES ARE TRANSPLANTED IN THE RIGHT OF WAY AND NOT WITHIN PRIVATE PROPERTY AND ARE NOT INCLUDED IN THE FUTURE CANOPY COVER PROJECTION CALCULATIONS

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED

By Andrew McCreight at 9:28 am, Jul 10, 2025

