

Proposed Deciduous Tree

Proposed Deciduous Shrubs

Proposed Shrubs/Perennials

Proposed Aluminum Fence

GENERAL

1. DO NOT SCALE THIS DRAWING.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELATED

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ARCHITECTURAL/ENGINEERING DRAWINGS.
3. IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL
DIMENSIONS ON SITE AND REPORT ALL ERRORS AND/OR OMISSIONS TO THE LANDSCAPE
ARCHITECT BEFORE PROCEEDING WITH WORK.
4. CONTRACTOR MUST OBTAIN AND COMPLY WITH ALL PERTINENT CODES AND BY-LAWS. ALL
PERMITS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
5. THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE LANDSCAPE
ARCHITECT.

ARCHITECT.

6. COPYRIGHT RESERVED. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THAKAR
ASSOCIATES DESIGN CONSULTANTS AND SHALL NOT BE USED FOR ANY PURPOSE
WHATSOEVER WITHOUT WRITTEN CONSENT. GRAPHIC SYMBOLS, DETAILS AND FORMATS USED
ON THIS DRAWING ARE COPY-RIGHTED AND MAY NOT BE COPIED, ADAPTED OR REPRODUCED
IN ANY FORM WITHOUT THE WRITTEN CONSENT OF THAKAR ASSOCIATES.
7. CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT BY PHONE AND FAX AT LEAST 24
HOURS IN ADVANCE OF THE COMMENCEMENT OF DEMOLITION WORK, REMOVAL OF EXISTING
VEGETATION AND THE START OF NEW CONSTRUCTION.
8. BASE INFORMATION TAKEN FROM DRAWINGS SUPPLIED BY THE CAMPANALE GROUP.

SITE LAYOUT:

1. CONTRACTOR TO STAKE OUT SITE ELEMENTS AND OBTAIN APPROVAL OF LANDSCAPE ARCHITECT BEFORE COMMENCING WORK.

2. ALL HORIZONTAL DIMENSIONS ARE SHOWN IN METRES AND MILLIMETRES.

3. PREMANUFACTURED ITEMS TO BE INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS.

4. ALL FENCING IS TO BE INSTALLED 0.3M INSIDE PRIVATE PROPERTY PARALLEL TO THE PROPERTY LINE UNLESS OTHERWISE INDICATED.

DEMOLITION:

1. ALL EXISTING AREAS AND/OR ITEMS INDICATED FOR DEMOLITION AND REMOVAL ARE TO BE REMOVED FROM SITE.

2. DEMOLITION RUBBLE OR RUBBISH IS TO BE REMOVED FROM SITE. BACKFILLING OF RUBBLE WILL NOT BE ACCEPTED. ITEMS TO BE REMOVED INCLUDE ASSOCIATED WIRING, PIPING, FOOTINGS, AND GRANULAR SUBGRADES UNLESS INDICATED ON THE DRAWINGS AS ITEMS TO BE RETAINED.

3. TREES AND SHRUBS INDICATED TO BE REMOVED, ARE ALSO TO BE GRUBBED OUT, INCLUDING STUMPS AND ROOTS, TO A MINIMUM OF 400 MM BELOW GRADE.

4. ALL AREAS, ITEMS OR STRUCTURES DESIGNATED FOR RETENTION ON SITE OF TOR AND TO THE LANDSCAPE ARCHITECT'S OPTION AND TO THE LANDSCAPE ARCHITECT'S SATISFACTION SHOULD THESE BE DAMAGED OR DISTURBED DURING CONSTRUCTION.

PLANTING/SODDING

1. THE CONTRACTOR IS TO VERIFY THE LOCATION OF ALL UNDER-GROUND UTILITIES PRIOR TO COMMENCING WORK. PLANTING WHICH CONFLICTS WITH UNDERGROUND UTILITIES IS TO BE RELOCATED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT.

2. ALL STREETSCAPE TREES EXCEPT CONIFERS ARE TO BE LOCATED WITHIN THE MUNICIPAL BOULEVARD AT A DISTANCE OF 0.6M FROM THE PROPERTY LINE.

3. NO PLANT MATERIALS SUBSTITUTIONS WILL BE ACCEPTED WITHOUT PRIOR APPROVAL FROM THE LANDSCAPE ARCHITECT.

4. ALL PLANT MATERIALS IS TO BE NURSERY GROWN STOCK, AND SHALL MEET OR EXCEED THE SPECIFICATIONS OF THE CANADIAN NURSERY TRADES ASSOCIATION. (1995) FOR SIZE, HEIGHT, SPREAD, GRADE AND METHOD OF CULTIVATION.

5. ALL EXCAVATED MATERIAL FROM PLANTING PITS TO BE REMOVED FROM SITE. BACKFILL PLANTING INSTALLATIONS WITH IMPORTED PREPARED TOPSOIL, OR STOCKPILED TOPSOIL ON SITE, SUBJECT TO LANDSCAPE ARCHITECT'S APPROVAL.

6. SODDING AND SEEDING TO BE INSTALLED ON MINIMUM 135 MM AND 150 MM DEEP LAYERS RESPECTIVELY OF PREPARED IMPORTED TOPSOIL.

7. ALL SHRUBS TO BE INSTALLED IN BEDS (EXCEPT ON SLOPES) WITH MINIMUM DEPTH OF 500 MM AND MULCHED WITH 75 MM MINIMUM LAYER OF SHREDDED PINE BARK MULCH UNLESS OTHERWISE SPECIFIED.

OTHERWISE SPECIFIED.

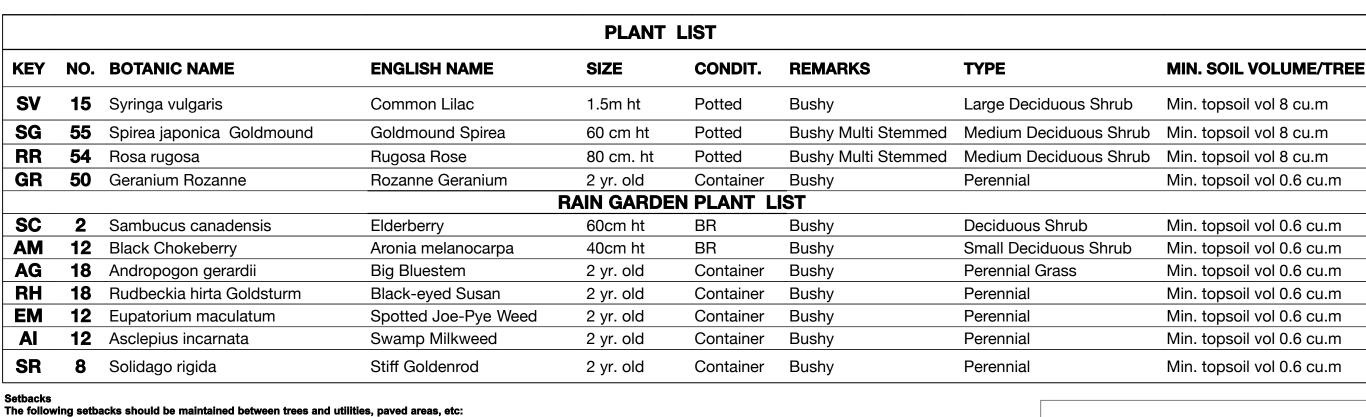
8. ALL TREES TO BE STAKED ACCORDING TO THE STANDARDS INDICATED ON THE PLANTING DETAILS.

O. ALL INCES TO BE STAKED ACCOMDING TO THE STANDARDS INDICATED ON THE PLANTING DETAILS.

9. ALL AREAS DISTURBED DURING CONSTRUCTION, BEYOND THE PROJECT LIMITS, ARE TO BE REINSTATED TO ORIGINAL CONDITIONS AT NO ADDITIONAL EXPENSE.

10. ALL PLANT MATERIAL AND GRASS AREAS INSTALLED UNDER THIS CONTRACT SHALL BE WATERED, WEEDED AND MAINTAINED BY THE CONTRACTOR UNTIL WRITTEN ACCEPTANCE OF THE WORK BY THE LANDSCAPE ARCHITECT.

11. ARRANGEMENT AND SPACING OF PLANT MATERIAL ON SITE TO BE IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES AND AESTHETIC CRITERIA. CONTRACTOR TO ENSURE THAT SPACING AND POSITIONING OF PLANTS ARE OPTIMIZED FOR BEST VISUAL DISPLAY, AND OUTLINES OF SHRUB BEDS AND OTHER AREAS ARE SMOOTH, UNIFORM AND SENSITIVE TO THE DESIGN INTENT.



Temporary ponding

Gently slope edges of topsoil layer to create a 15cm

depression towards centre of

shredded bark mulch around

periphery of rain garden to

Concrete by others

50mm layer of packed

raingarden

Undisturbed subgrade

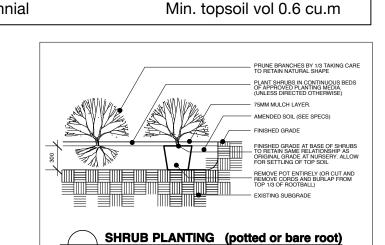
Geotextile soil separator

100mm granular drainage course

Native shrubs.

Max. 3:1 side slope

perennials and grasses





GERALDINE WILDMAN MANAGER, DEVELOPMENT REVIEW SOUTH PLANNING, DEVELOPMENT AND BUILDING SERVICES **DEPARTMENT, CITY OF OTTAWA**

NOTE: DO NOT CUT OR DAMAGE LEADE! PRUNE DEAD OR DAMAGED BRANCHES AND APPLY WOUND DRESSING TO EXPOSED SURFACES. SECURE TRUNK TO STAKE WITH 9-GAL TWISTED GALVANIZED WIRE AND 2-PL' REINFORCED RUBBER HOSE (25MM Ø) '5MM MULCH LAYER. ECURE TRUNK TO STAKE WITH 9-GAUGI WISTED GALVANIZED WIRE AND 2-PLY FINFORCED RUBBER HOSE (25MM Ø) - CREATE 100MM DEEP SAUCER AROUN BASE OF TREE. OTECTION FROM PREVAILING WINDS SERT STAKES INTO GROUND OUTSIDE CREATE 100MM DEEP SAUCER AROUND BASE OF TREE. 75MM MULCH LAYER OF SHREDDED PINE BAR CREATE 100MM DEEP SAUCER AROUND
BASE OF TREE. MIN. 200mm OF TOPSOIL BETWEEN SIDES OF PIT AND OUTSIDE OF ROOTBALL. MIN. 200mm OF TOPSOIL BETWEEN SIDES OF PIT AND OUTSIDE OF ROOTBALL. FINISHED GRADE AT BASE OF TREE TO RETAIN SAME RELATIONSHIP AS ORIGINAL GRADE AT NURSERY, ALLOW FOR SETTLING OF TOPSOIL. IT AND REMOVE CORDS AND BURLAP FROM P 1/3 OF ROOTBALL REMOVE WIRE CAGE MPLETELY BEFORE INSTALLING CUT AND REMOVE CORDS AND BURLAP FROM TOP 1/3 OF ROOTBALL REMOVE WIRE CAGE COMPLETELY BEFORE INSTALLING. SCARIFY BOTTOM AND SIDES OF PIT TO DEPTH OF 100mm AS SHOWN. SCARIFY BOTTOM AND SIDES OF PIT TO DEPTH OF 100mm AS SHOWN. **CONIFEROUS TREE PLANTING DEI DUOUS TREE PLANTING**



CAMPANALE HOMES

200-1187 Bank Street, Ottawa Ontario K1S 3X7 Tel. 613 730-7000

1. Landscape Contractor must advise Project Landscape Architect of the start of construction min. 48 hours by email prior to commencement of work, and obtain approval for planting and paving layouts before installation. Landscape Contractor must keep up-to-date record of all changes to landscape installations, including planting, paving and site furniture placemen 3. Landscape Contractor should adhere closely to organic and geometric layouts as shown on landscape plan to ensure optimum placing, spacing and display 4. Landscape Contractor to use discretion and judgement and reject trees or plants on site which do not meet minimum size, shape and branch growth criteria 4. Landscape Contractor to use discretion and judgement and reject trees or plants on site which do not meet minimum size, shape and branch growth criteria as specified on this drawing.
5. Wire baskets and burlap used to hold the root ball and rope that is tied around the root collar are to be removed at the time of the planting of the trees. trees planted too deep or too shallow, or without the baskets and rope removed, may be rejected at the time of the f1 inspection regardless of the length of time between the date of planting and the date of the inspection.
6. All deciduous street trees to be planted 0.6 m away from property line and 1.5 m away from any adjacent driveway. coniferous trees to be planted on private property and set back as necessary to avoid conflicts sightlines, especially at daylight triangles.
7. Locations and configurations of driveway and unit footprints are schematic only.
8. Adjust tree locations on site in accordance with utility and easement locations.
9. Before installing, establish correct locations of plant material and fencing on site by checking locations of access easements and other minimum clearances. refer to the site plan, survey plan and engineering drawings prepared by others.
10. Final locations of trees to be adjusted in accordance with building and driveway locations on site.
11. All plantings in this contract will be subject to a full one-year guarantee from the date of acceptance by the City.

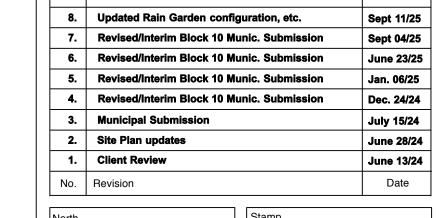
NOTE RE EXISTING VEGETATION: THERE ARE NO EXISTING TREES ON THIS SITE, AS SUCH NO EXISTING VEGETATION WILL BE

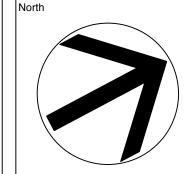
RETAINED

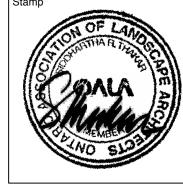
TREE CANOPY COVERAGE:

TOTAL BLOCK 10 SITE AREA APPROX 2315 M2

TOTAL TREE CANOPY IN 40 YEARS: 6 DECIDUOUS TREES @ 38.45 M2 X 6 = 230 M2 (10% APPROX)









Tel: (613) 523-7602 Fax (613) 523-2262 E-mail: mail@thakarassociates.com



Consultants

Planning: FOTENN Architects: Woodman Architect & Associates Ltd. Structural: D+M Structural Ltd Civil: Stantec

Mechanical: Jain Consultants Noise: Gradient Wind Engineering Inc. Infrastructure: Parsons

BLOCKS 9 & 10, 609 LONGFIELDS DR. NEPEAN, BARRHAVEN EAST - OTTAWA

INTERIM LANDSCAPE PLAN

Drawn		Start Date
	STAFF	
Scale		Dwg No
Scale	1:300	Dwg. No.
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Job No.		- -
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