TREE CANOPY COVER DATA

(PROJECTION ASSUMED AT 40 YR. MATURITY)

LARGE DECIDUOUS TREES: 10m Dia. Spread
78m2 per x 26 = 2,028m2

SMALL DECIDUOUS TREES: 5m Dia. Spread
20m2 per x 11 = 220m2

CONIFEROUS TREES; 4,5m Dia. Spread
16m2 per x 8 = 128m2

EXISTING TREE CANOPY COVER
Area: 9,922m2

TOTAL TREE CANOPY COVER: 12,298m2
TOTAL SITE AREA minus BLDG. FOOTPRINT: 21,101m2 (22,680m2) - (1579m2)

% TREE CANOPY COVER: 58.3

% LANDSCAPE

TOTAL SITE AREA: 22,680m2
TOTAL LANDSCAPE AREA: 18,385m2

% LANDSCAPE AREA: 81.1

PLANT MATERIAL SCHEDULE (Private Ownership)

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS / (N) NATIVE
DECIDUOUS TREES					
AC	AMELANCHIER CANADENSIS	SHADBLOW SERVICEBERRY	7	50mm cal	B&B, single-stem / **N**
AFJ	ACER x FREEMANII JEFFERSRED	AUTUMN BLAZE MAPLE	4	50mm cal	B&B, single-stem / **N**
AR	ACER RUBRUM	RED MAPLE	7	50mm cal	B&B, single-stem / **N**
CCa	CARPINUS CAROLINIANA	BLUE BEECH	4	50mm cal	B&B, single-stem / **N**
CO	CELTIS OCCIDENTALIS	COMMON HACKBERRY	7	50mm cal	B&B, single-stem / **N**
GT	GLEDITSIA TRIACANTHOS SKYLINE	SKYLINE HONEYLOCUST	2	50mm cal	B&B, single-stem
QM	QUERCUS MACROCARPA	BUR OAK	3	50mm cal	B&B, single-stem / **N**
QR	QUERCUS RUBRA	RED OAK	3	50mm cal	B&B, single-stem / **N**
CONIFEROUS TREES					
AB	ABIES BALSAMEA	BALSAM FIR	5	200 cm ht	B&B / **N**
PG	PICEA GLAUCA	WHITE SPRUCE	3	200 cm ht	B&B / **N**
SHRUBS					
AC2	AMELANCHIER CANADENSIS	DOWNY SERVICEBERRY	6	240cm ht	B&B, multi-stem / **N**
AP	AESCULUS PARVIFLORA	BOTTLEBRUSH BUCKEYE	14	50cm ht	potted, 100cm o/c
HAA	HYDRANGEA ARBORESCENS ANNABELLE	ANNABELLE HYDRANGEA	10	50cm ht	potted, 100cm o/c
HPG	HYDRANGEA PANICULATA GRANDIFLORA	PEE GEE HYDRANGEA	23	50cm ht	potted, 100cm o/c
RB	ROSA BLANDA	SMOOTH ROSE	19	50cm ht	potted, 100cm o/c / **N**
SJAW	SPIRAEA JAPONICA ANTHONY WATERER	ANTHONY WATERER SPIREA	36	50cm ht	potted, 100cm o/c
VL	VIBURNUM LENTAGO	NANNYBERRY	3	240cm ht	B&B, multi-stem / **N**
PERENNIALS					
Ach	ACHILLEA millefolium	YARROW	43	15 cm pot	plant 60cm o/c / **N**
Ast	ASTER oolentangiensis	SKY BUE ASTER	40	15 cm pot	plant 60cm o/c / **N**
Dal	DALEA purpurea	PURPLE PRAIRIE CLOVER	37	15 cm pot	plant 60cm o/c / **N**
Ech1	ECHINACEA purpurea	PURPLE CONEFLOWER	16	15 cm pot	plant 60cm o/c / **N**
Ech2	ECHINACEA pallida	PALE PURPLE CONEFLOWER	40	15 cm pot	plant 60cm o/c / **N**
Ech3	ECHINACEA angustifolia	NARROW-LEAF CONEFLOWER	18	15 cm pot	plant 60cm o/c / **N**
Ger	GERANIUM maculatum	WILD GERANIUM	63	15 cm pot	plant 60cm o/c / **N**
Hem	HEMEROCALLIS 'Hyperion'	Hyperion DAYLILY	41	15 cm pot	plant 60cm o/c
Li1	LIATRIS spicata	DENSE BLAZING STAR	41	15 cm pot	plant 60cm o/c / **N**
Li2	LIATRIS cyclindracea	BLAZING STAR	25	15 cm pot	plant 60cm o/c / **N**
Rat	RATIBIDA pinnata	GRAY-HEAD CONEFLOWER	19	15 cm pot	plant 60cm o/c / **N**
Rud1	RUDBECKIA lacinita	CUTLEAF CONEFLOWER	34	15 cm pot	plant 60cm o/c / **N**
Rud2	RUDBECKIA fulgida 'Goldsturm'	BLACK-EYED SUSAN	87	15 cm pot	plant 60cm o/c /
Sal	SALVIA nemorosa 'May Light'	MAY LIGHT MEADOW SAGE	83	15 cm pot	plant 60cm o/c
ORNAMENTAL GRASSES					
Cat1	CALAMAGROSTIS x acutiflora 'Karl Foerster'	KARL FOERSTER REED GRASS	37	15cm pot	plant 75cm o/c
Cal2	CALAMAGROSTIS canadensis	CANADA BLUEJOINT	24	15 cm pot	plant 75cm o/c / **N**
CaP	CAREX pensylvanica	OAK SEDGE	33	15 cm pot	plant 40cm o/c / **N**
Sor	SORGHASTRUM nutans	INDIAN GRASS	23	15 cm pot	plant 75cm o/c / **N**
Spo	SPOROBOLUS heterolepis	PRAIRIE DROPSEED	16	15 cm pot	plant 75cm o/c / **N**

PLANT MATERIAL SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS / (N) NATIVE
PERENNIALS					
Ach	ACHILLEA millefolium	YARROW	15	15 cm pot	plant 60cm o/c / **N**
Ag	AGASTACHE foeniculum	ANISE HYSSOP	10	15 cm pot	plant 60cm o/c / **N**
Dal	DALEA purpurea	PURPLE PRAIRIE CLOVER	14	15 cm pot	plant 60cm o/c / **N**
Ech1	ECHINACEA purpurea	PURPLE CONEFLOWER	12	15 cm pot	plant 60cm o/c / **N**
Ech2	ECHINACEA pallida	PALE PURPLE CONEFLOWER	9	15 cm pot	plant 60cm o/c / **N**
Ech3	ECHINACEA angustifolia	NARROW-LEAF CONEFLOWER	7	15 cm pot	plant 60cm o/c / **N**
Ger	GERANIUM maculatum	WILD GERANIUM	19	15 cm pot	plant 60cm o/c / **N**
Li	LIATRIS spicata	DENSE BLAZING STAR	20	15 cm pot	plant 60cm o/c / **N**
Rat	RATIBIDA pinnata	GRAY-HEAD CONEFLOWER	3	15 cm pot	plant 60cm o/c / **N**
Rud	RUDBECKIA lacinita	CUTLEAF CONEFLOWER	9	15 cm pot	plant 60cm o/c / **N**
ORNAMENTAL GRASSES					
Cat1	CALAMAGROSTIS x acutiflora 'Karl Foerster'	KARL FOERSTER REED GRASS	5	15cm pot	plant 75cm o/c
Cal2	CALAMAGROSTIS canadensis	CANADA BLUEJOINT	18	15 cm pot	plant 75cm o/c / **N**
CaP	CAREX pensylvanica	OAK SEDGE	25	15 cm pot	plant 40cm o/c / **N**
Sor	SORGHASTRUM nutans	INDIAN GRASS	6	15 cm pot	plant 75cm o/c / **N**
Spo	SPOROBOLUS heterolepis	PRAIRIE DROPSEED	20	15 cm pot	plant 60cm o/c / **N**

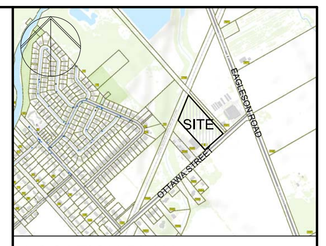
LEGEND / SYMBOL

- EXISTING TREE INVENTORIED TO BE RETAINED (Refer to TCR)
- PROPOSED DECIDUOUS TREE DETAIL 1/L2.01
- PROPOSED CONIFEROUS TREE DETAIL 1/L2.01
- PROPOSED SHRUBS, PERENNIALS, ORNAMENTAL GRASSES DETAIL 1/L2.01
- PROPOSED UNIT PAVERS DETAIL 2/L2.01
- PROPOSED BICYCLE PARKING DIMEMSION PER SPACE: 0.6m x 1.8m SPACES PROVIDED: 12 PROPOSED BICYCLE RACK PROPOSED QTY.: 9 DETAIL 4/L2.01
- PROPOSED ROCK / BOULDER PLACEMENT DETAIL 3/L2.01
- PROPOSED TREE PROTECTION BARRIER DETAIL 5/L2.01

GENERAL NOTES

1. This drawing shall be read in conjunction with all relevant Architectural, Engineering and related Drawings and Documents.
2. Refer to Engineering Drawings for Grading and Servicing.
3. Refer to Architectural Drawings for Site layout.
4. Contractor shall provide the location(s) of all services/utilities by consulting Municipal Authorities and Utility companies and shall be responsible for adequate protection from damage during construction.
5. Plant material shall be No.1 Grade and shall comply with the Metric Guide Specifications For Nursery Stock (latest edition), published by the Canadian Nursery Trades Association.
6. Plant Material locations are **Schematic / Approximate only.** Contractor shall stake out locations on site prior to work.
7. Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
8. **Shrubs** shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with 75mm depth composted pine mulch to finish grade.
9. **Perennials** and **Ornamental Grasses** shall be planted in a continuous prepared bed of 450mm depth planting soil mix.
10. Sod areas to receive 125mm topsoil. Sod shall be No. 1 quality conforming to the Canadian Nursery Sod Growers Specification.
11. Seed areas to receive 150mm topsoil. Grass seed shall be Certified Canada No. 1 Grade in accordance with Government of Canada Seeds Acts and Regulations
12. Reinstate all areas damaged or disturbed beyond the limit of Work.
13. Plant Material substitutions shall not be permitted without written approval from the Consultant.
14. Contractor shall advise Consultant a minimum of **48hrs.** prior to proceeding landscape work and any required Field Reviews.
15. **THIS PLAN HAS BEEN PREPARED FOR MUNICIPAL SITE PLAN APPROVAL ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE.**

THIS DRAWING IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.



LOCATION PLAN

OWNER:
STRATFORD-FOX RUN
99117756 CANADA INC.

ARCHITECT:
N45 ARCHITECTURE INC.
71 Bank St., 7th Floor, Ottawa, ON K1P 5N2

CIVIL ENGINEER & SURVEYOR:
EGIS CANADA LTD.
115 Walgreen Rd., Carp, ON K0A 1L0

GEOTECHNICAL ENGINEER:
PATERSON GROUP
9 Auriga Dr, Ontario, ON K2E 7T9

ENVIRONMENTAL CONSULTANT
GEMTEC
32 Steacie Dr., Ottawa, ON K2K 2A9

RAIL SAFETY ENGINNER
EN TUITIVE
7-200 University Ave., Toronto ON M5H 3C6

LEGAL DESCRIPTION:
Part of Unit 10 Index Plan D-26,
Geographic Township of Goulbourn,
City of Ottawa.

STRATFORD FOX RUN
GROUP OF COMPANIES

FOR APPROVAL ONLY

no.	date	revision
5.	JUNE 1/26	PER CITY COMMENTS (4)
4.	NOV.13/25	PER CITY COMMENTS (3)
3.	SEPT.8/25	PER CITY COMMENTS (2)
2.	JUNE 5/25	PER CITY COMMENTS (1)
1.	OCT.18/24	ISSUE FOR PHASE 2 PRE-CONSULTATION

North Arrow

Stamp

Contractor shall check and verify all dimensions on site and report all errors and/or omissions to the Consultant.

Work to be done in accordance with all applicable codes and by-laws.

Do not scale Drawing.

This Drawing shall not be used for construction until signed by the Consultant.

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Consultant
LEVSTEK CONSULTANTS
LANDSCAPE ARCHITECTS
3671 Hugh Crescent · Ottawa · Ontario · K0A 2W0
613 · 824 · 0518

Project
FOXRUN RICHMOND
5923 OTTAWA STREET
OTTAWA, ONTARIO

Drawing Title
LANDSCAPE PLAN

Drawn	Date	Drawing No.
	OCT. 2024	L1.01
Scale 1:300	Project No. 1236	

File No. D07-12-25-0078