

CLIENT

CONSULTANTS

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LEGEND

- PROPOSED CONCRETE WALKWAY (BY OTHERS)
- PROPOSED PRECAST CONCRETE PAVER PATIO: Tecco Bloc Blu 80 Smooth, Linear, Greyed Nickel
- PROPOSED PEASTONE
- EXISTING GRASS
- PROPOSED SOD
- PROPOSED RIVERSTONE
- PROPOSED PERENNIALS & SHRUBS
- EXISTING TREE TO BE REMOVED (SEE TREE PROTECTION PLAN)
- EXISTING TREE TO REMAIN (SEE TREE PROTECTION PLAN)
- PROPOSED DECIDUOUS TREE
- PROPOSED CONIFEROUS TREE
- REQUIRED SOIL VOLUME - Refer to soil volume chart below proposed plant list
- LIGHT STANDARD (SEE ELECTRICAL)
- HYDRO LINE (SEE ELECTRICAL)
- STM - STORM SEWER (SEE CIVIL)
- SAN - SANITARY SEWER (SEE CIVIL)
- W - WATER LINE (SEE CIVIL)
- PROPOSED TREE PROTECTION FENCE (SEE TREE PROTECTION PLAN)
- TREE PLANTING SETBACK (SEE GEOTECHNICAL REPORT)

No.	Issue	Date	DR	CK
19	RETAINING WALL MODIFIED	03/10/2026	WF	JL
18	ISSUED FOR SITE PLAN RESUBMISSION	03/06/2026	WF	JL
17	REVISED FOR SITE PLAN RESUBMISSION	01/26/2026	WF	JL
16	ISSUED FOR SITE PLAN RESUBMISSION	12/05/2025	WF	JL
15	COMMUNITY GARDEN PLANTERS REMOVED	11/20/2025	WF	JL
14	REVISED FOR SITE PLAN APPLICATION	07/02/2025	WF	JL
13	ISSUED FOR DISCUSSION AND REVIEW	09/03/2024	WF	JL
12	REVISED FOR SITE PLAN APPLICATION	08/01/2024	WF	JL
11	ISSUED FOR COORDINATION	05/25/2024	WF	JL
10	ISSUED FOR COORDINATION	03/21/2024	WF	JL

JAMES B. LENOX & ASSOCIATES INC.  
LANDSCAPE ARCHITECTS  
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PROJECT

WIGWAMEN  
2040 ARROWSMITH DRIVE, GLOUCESTER, ON K1J 8V9  
PART OF BLOCK D REGISTERED PLAN 848 CITY OF OTTAWA

DRAWING

LANDSCAPE PLAN

STAMP

APPLICATION NO. 007-12-23-0014  
PLAN NO. 18936  
START DATE NOVEMBER 2022  
JBLA PROJECT NO. 23VAN2312

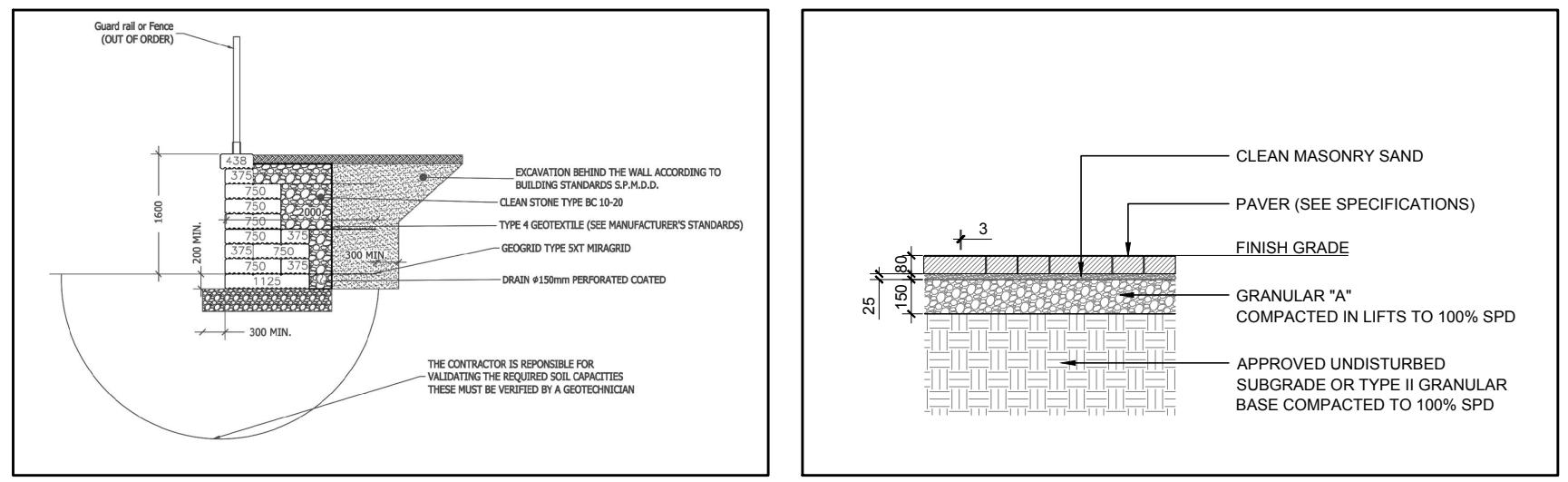
PROJECT NORTH

DRAWING NO.

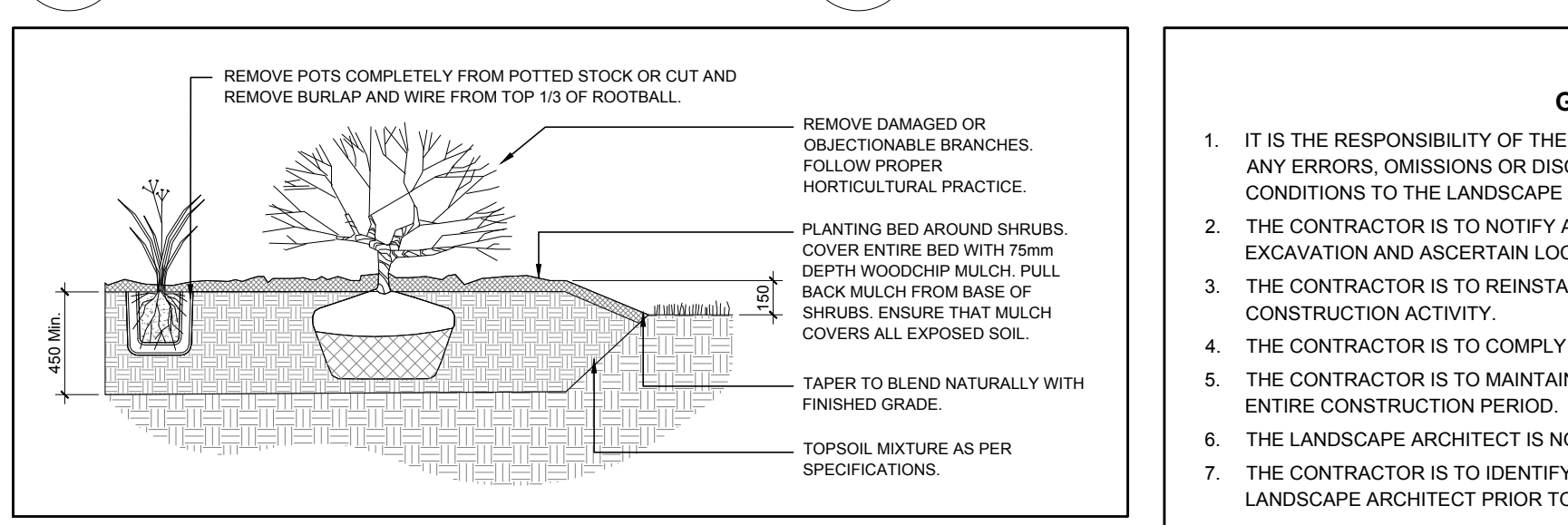
L.1

PLOT SIZE ARCH-D

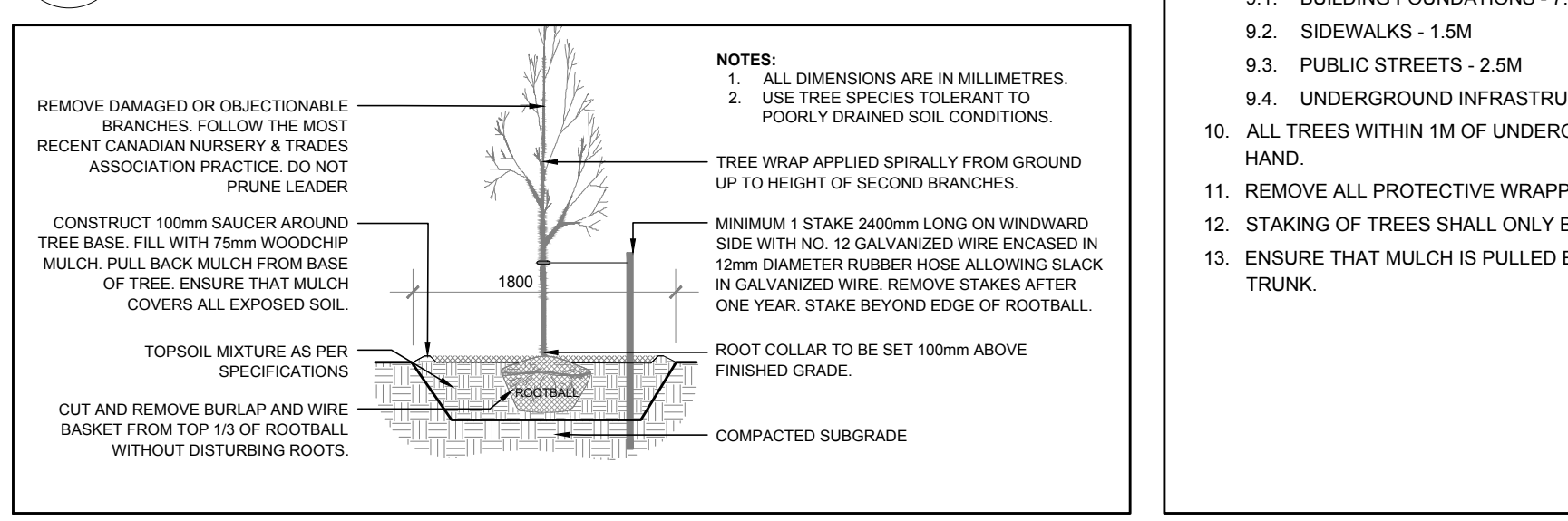
2 PLACEHOLDER  
SCALE: NTS



3 PERMACON RETAINING WALL W FENCE  
SCALE: NTS



5 SHRUB / PERENNIAL PLANTING  
SCALE: NTS



6 DECIDUOUS TREE PLANTING  
SCALE: NTS

**GENERAL NOTES**

- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
- THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
- THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
- THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
- THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
- THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
- MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
  - BUILDING FOUNDATIONS - 7.5M
  - SIDEWALKS - 1.5M
  - PUBLIC STREETS - 2.5M
  - UNDERGROUND INFRASTRUCTURE - 2.0M
- ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
- REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
- STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
- ENSURE THAT MULCH IS PULLED BACK A MINIMUM DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS	ORIGIN	PROPOSED LOCATION
<b>TREES</b>								
AS	1	<i>Acer x freemanii</i>	Freeman's Maple	50mm cal.	B&B		Native	2040 Arrowsmith Dr.
AP	1	<i>Acer palmatum 'Wolff'</i>	Emperor Japanese Maple	50mm cal.	B&B		Non-Native	2040 Arrowsmith Dr.
CO	2	<i>Celtis occidentalis</i>	Hackberry	50mm cal.	B&B		Native	2040 Arrowsmith Dr.
GB	2	<i>Ginkgo biloba</i>	Malebrake Tree	50mm cal.	B&B	Male	Introduced	2040 Arrowsmith Dr.
GD	2	<i>Gleditsia inornata var inermis 'Draves'</i>	Streetkeeper Honeylocust	50mm cal.	B&B		Cultivar	2040 Arrowsmith Dr.
QM	1	<i>Quercus macrocarpa</i>	Bur Oak	50mm cal.	B&B		Native	2040 Arrowsmith Dr.
WS	3	<i>Picea glauca</i>	White Spruce	2000mm ht.	B&B		Native	2040 Arrowsmith Dr.
PP	14	<i>Picea pungens</i>	Colorado Spruce	2000mm ht.	B&B	Compensation Trees	Non-Native	2000 Jasmine Cr.
<b>SHRUBS</b>								
Bl	6	<i>Berberis thunbergii 'Concorde'</i>	Concorde Barberry	300mm ht.	Potted	Space 800 mm o.c.	Cultivar	2040 Arrowsmith Dr.
Ca	2	<i>Cornus alternifolia</i>	Pagoda dogwood	2000mm ht.	Stringball	Space 3000 mm o.c.	Native	2040 Arrowsmith Dr.
Hd	3	<i>Hydrangea paniculata 'Peegee'</i>	Peegee Hydrangea	1200mm ht.	Potted		Cultivar	2040 Arrowsmith Dr.
Rr	43	<i>Rosa rugosa</i>	Rugosa Rose	800mm ht.	Potted	Space 800 mm o.c.	Introduced	2040 Arrowsmith Dr.
Sa	7	<i>Spiraea x arguta</i>	Garland Spiraea	800mm spr.	Potted	Space 1000 mm o.c.	Cultivar	2040 Arrowsmith Dr.
Sj	27	<i>Spiraea japonica 'Goldmound'</i>	Goldmound Spiraea	500 mm ht.	Potted	Space 800 mm o.c.	Cultivar	2040 Arrowsmith Dr.
Tm	5	<i>Taxus x media 'Densiformis'</i>	Dense Spreading Yew	500mm spr.	Potted	Space 800 mm o.c.	Cultivar	2040 Arrowsmith Dr.
<b>PERENNIALS/ GRASSES</b>								
ck	37	<i>Calamagrostis 'Karl Foerster'</i>	Karl Foerster Grass	250mm pot	Potted	Space 800 mm o.c.	Cultivar	2040 Arrowsmith Dr.
hr	28	<i>Hemerocallis 'Ruby Stella'</i>	Ruby Stella Daylily	150mm pot	Potted	Space 300 mm o.c.	Cultivar	2040 Arrowsmith Dr.
ps	46	<i>Phalaris arundinacea 'Strawberries &amp; Cream'</i>	Strawberries & Cream Ribbon Grass	250mm pot	Potted	Space 600 mm o.c.	Cultivar	2040 Arrowsmith Dr.

**PROPOSED TREE AND PLANT LIST NOTES**

- SOIL VOLUME CALCULATIONS ARE BASED ON A DEPTH OF 1.5M.
- THE LANDSCAPE PLAN WAS PREPARED IN CONJUNCTION WITH THE GEOTECHNICAL INVESTIGATION (FEBRUARY 02, 2023). EXPI. TREE SETBACK FROM BUILDING EQUAL TO THEORETICAL MATURE HEIGHT OF TREE.

TREE TYPE/SIZE	SINGLE TREE SOIL VOLUME (m³)	MULTIPLE TREE SOIL VOLUME (m³/tree)
Small	25	15
Medium / Conifer	25	15
Large	30	18

\* SOIL VOLUME FOR SMALL TREES INCREASED DUE TO PRESENCE OF SENSITIVE MARINE CLAY SOILS.

