

LANDSCAPE PLAN
SCALE: 1:200

LANDSCAPE NOTES

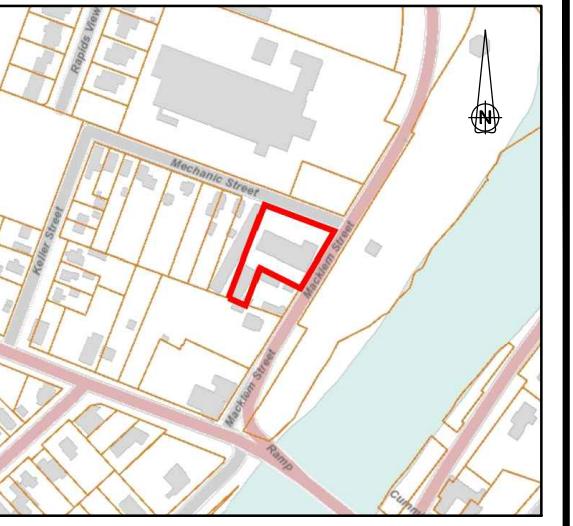
- 1 Cedar Board on Board Fence 1.8m
- 2 Turfgrass
- 3 'Permaloc' Aluminum Edge Restraint (3/16" x 5.5" Black Anodized)
- 4 Exhaust for Underground Garage
- 5 Pine Bark Mulch (75mm)
- 6 1/4" - 3/8" Granite Peastone Gravel
- 7 Green Living Fence (1200mm x 1600mm)
- 8 Ornamental Iron Fence (1.2m high/black)
- 9 24" x 24" x 24" Planting Container "Urban Pot - Pinch" or equivalent
- 10 24" x 24" x 2" Concrete Patio Stone
- 11 Light Post Standard
- 12 Waste Pick-up Pad ONLY (STORAGE IN UG)
- 13 Low Decorative Wall (SEE DETAIL)
- 14 'UNILOCK' PAVERS - ARTLINE - GRANITE MIST
- 15 1" - 1 1/2" Granite Beach Stone c/w Filter Cloth
- 16 48" x 48" x 30" Planting Container "Urban Pot - Corten steel" or equivalent
- 17 Tree Preservation Fence - See Tree Preservation Plan by Jackson Arboriculture Inc.
- 18 Existing Tree - See Tree Preservation Plan by Jackson Arboriculture Inc.

PLANT MATERIAL LIST

Key	Botanical Name	Common Name	#	Size
AK	Acer rubrum 'Karpick'	'Karpick' Red Maple	5	80 mm, W.B.
AM	Amelanchier alnifolia	Saskatoon Serviceberry (Shrub Form)	4	175 cm, W.B.
CA	Calamagrostis a. 'Karl Foerster'	'Karl Foerster' Reed Grass	80	1 gal pot
CH	Chasmanthium latifolium	Northern Sea Oats	24	1 gal pot
FE	Festuca glauca 'Elijah Blue'	'Elijah Blue' Festuca	1	1 gal pot
GA	Ginkgo b. 'Autumn Gold'	'Autumn Gold' Maidenhair Tree	2	70 mm, W.B.
GL	Gleditsia t. 'Shademaster'	'Shademaster' Honeylocust	1	70 mm, W.B.
GI	Ginkgo biloba 'Princeton Sentry'	'Princeton Sentry' Ginkgo	1	70 mm, W.B.
HE	Hemerocallis 'Stella D'Oro'	Bigleaf Hydrangea	5	7 gal
HM	Hydrangea m. 'Twist & Shout'	Dwarf Oakleaf Hydrangea	9	3 gal
HY	Hydrangea q. 'Munchkin'	'Hidcote Blue' Lavender	12	1 gal pot
LA	Lavandula a. 'Hidcote Blue'	'Columnar' Tuliptree	1	70 mm, W.B.
LI	Liriodendron t. 'Fastigiatum'	'Slender Silhouette' Sweetgum	1	60 mm, W.B.
LQ	Liquidambar s. 'Slender Silhouette'	'Columnar' Siberian Crabapple	4	60 mm, W.B.
MA	Malus baccata 'Columnaris'	Japanese Pachysandra	40	10 cm pot
PA	Pachysandra terminalis	'Goldfinger' Shrubby Cinquefoil	11	40cm, 3 gal
POT	Potentilla f. 'Goldsturm'	Pin Oak	1	70 mm, W.B.
QU	Quercus palustris	'Goldsturm' Back-Eyed Susan	65	1 gal pot
RU	Rubus fr. 'Goldsturm'	'Goldsturm' Spirea	9	3 gal pot
SP	Spiraea j. 'Goldflame'	'Beauty of Moscow' Common Lilac	3	100 cm, W.B.
SY	Syringa x 'Beauty of Moscow'	Common Lilac (Multiple Stem)	3	175 cm, W.B.
SV	Syringa vulgaris	'Hill's' Japanese Yew	18	50 cm, 3 gal
TA	Taxus x media 'Hillii'	Nannyberry	4	200 cm, W.B., clump
VI	Viburnum lentago	Adam's Needle	16	3 gal
YU	Yucca filamentosa			

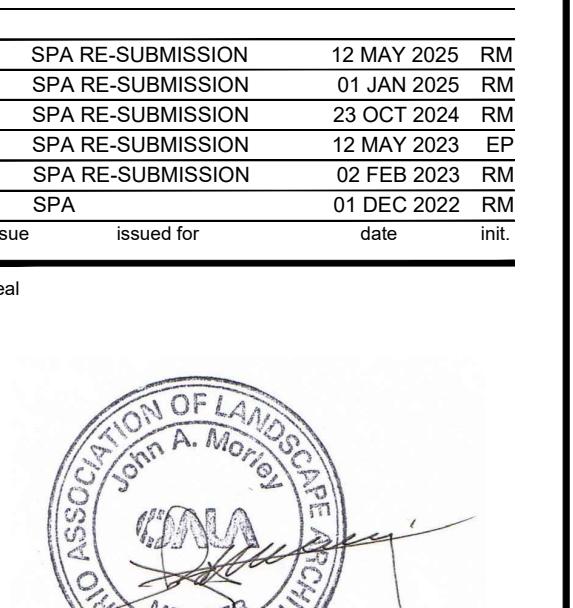
GENERAL NOTES:

- Landscape Planting Plan to be read in conjunction with the written specifications for the project, the Site Plan, and the Grading Plan.
- Any ambiguity in the Landscape Planting Plan or accompanying details is to be reported to the Landscape Architect / Project Manager for further direction. Contractor is not to proceed in uncertainty.
- Contractor to visit site to confirm all site conditions prior to submitting bid. Discrepancies to be reported to the Landscape Architect or Project Manager for clarification.
- Limits of work to be clearly understood by the Contractor prior to any work taking place on site.
- Contractor shall supply all plants and materials in quantities sufficient to complete work shown on these drawings. Any discrepancies between quantities shown in plant list and those required by this drawing shall be reported to the Landscape Architect for direction.
- No substitutions of materials, products or quantities without approval of Landscape Architect.
- Drawings may be scaled for approximate layout (plant material location only).
- Final staking (layout) for plant material to be approved by Landscape Architect prior to excavation.
- Contractor shall relocate specified trees designated for relocation using tree spade as directed by the Landscape Architect.
- Contractor to locate and stake all underground utilities prior to any excavation work or planting on the site.
- Do not plant on weeping bed or underground utilities. Report discrepancies to Landscape Architect / Project Manager.
- Do not plant any materials in drainage swales.
- Contractor to take necessary precautions to protect all site features existing at the time of construction unless specified for demolition on drawing. Make good any damage.
- Plant materials to be obtained from members in good standing with the Ontario Nursery Trades Association.
- Plants are not to be installed or transplanted during extreme heat, drought or other undesirable conditions. Contractor to contact Landscape Architect for direction.
- Topsoil for any areas requiring soil to be neither heavy clay nor very sandy in nature. Topsoil must be free from subsoil, roots, weeds, toxic materials, and stones. Topsoil containing crabgrass or other noxious weeds is not acceptable.
- All planting beds should be supplemented with a mixture of screened topsoil, peat moss, and well rotted cow manure. These soil amendments should be thoroughly mixed with 6 parts good quality topsoil, 2 parts well rotted cow manure, and 1 part peat moss to a depth of 450mm.
- Topsoil level in planting beds to be 75mm (3") below top of concrete curbs / unit pavers to allow for placement of mulch.
- Shredded bark mulch to be uniformly applied to all planting beds, 75mm (3") thickness as noted on the Landscape Planting Plan.
- All paved surfaces to have a positive 2% slope away from structures.
- Contractor to identify with Owner and Landscape Architect any landscape maintenance requirements necessary for warranty purposes.
- All workmanship and materials to be guaranteed for one year following final inspection.
- Preserve and Protect boundary trees and trees on adjacent properties. See Tree Preservation Plan by Jackson Arboriculture Inc.



KEY PLAN

SCALE: N.T.S.



Do not scale drawings. Report any discrepancies to Quartek Group Inc. before proceeding.

Drawings must be sealed by the Architect and / or Engineer prior to the use for any building permit applications and / or government approval. Seals must be placed by the Architect and / or Engineer before drawings are used for any construction.

All construction to be in accordance with the current Ontario Building Code and all applicable Ontario regulations.

All drawings and related documents remain the property of Quartek Group Inc. all drawings are protected under copyright and under contract.

Quartek
 Architects • Planners
 Engineers • Project Managers

T: 905 924 8474
 89-91 St. Paul Street, Suite 100,
 St. Catharines, ON, L2R 3M3
www.quartekgroup.com

project title

MACKLEM STREET CONDOS
NIAGARA FALLS, ONdrawing title
LANDSCAPE PLANTING PLAN

drawn by RM/EP designed by J MORLEY

scale 1 : 200 date 12 May 2023

job number 22146 issue F

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