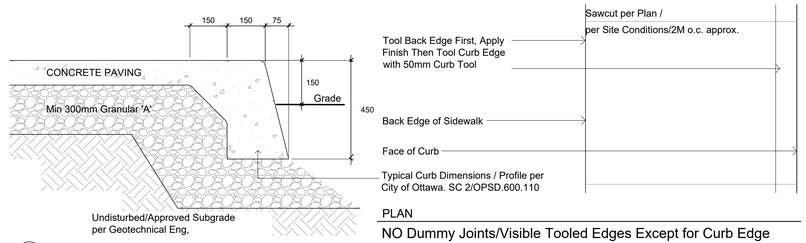
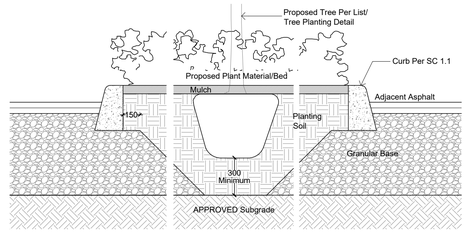


PLAN

NO Dummy Joints/Visible Tooled Edges Except for Curb Edge

CONCRETE PAVING/MONOLITHIC CURB NTS

Refer to Grading Plan for Elevations / Slopes



PLANTING IN ISLAND SECTION - TYPICAL NTS

Roof Assembly Includes: From Top down: Filter Fabric, Insulation, Drainage Board, Protection Sheet, Waterproofing, Sloped Concrete Garage Roof to Area Drains.

RIVERSTONE (ON and OFF GARAGE ROOF) NTS

1-3" Premium Riverwash Stone as Supplied by Greely Sand and Gravel/Approved Equal
Approved Woven Geotextile Minimum : Weight 150g/m2, Tensile Strength 1250 N, Tear Resistance 540 N, Water Flow 500 l/min/m2.

Roof Assembly Includes: From Top down: Filter Fabric, Insulation, Drainage Board, Protection Sheet, Waterproofing, Sloped Concrete Garage Roof to Area Drains.

CONCRETE PAVING (ON and OFF GARAGE ROOF) NTS

Contractor to Provide Shop Drawing for Proposed Expansion / Control Joint / Cold Joint Layout for Approval Min. 30 Days In Advance

Concrete: 32 MPa 125mm Thick, 6% Air Entrainment, 6x6 Wire Mesh.
Joints: Fibre Expansion Joints at all Hard Edges, Sawcut Control Joints (1" depth) Approx. 2.0m O.C. - Refer to Plans for General Layout. Cold Joint c/w with rebar dowels at End of Pour/Beginning of New Pour.
Finish: MAGNESIUM TROWEL. Tool Edge First, THEN WIPE OFF TOOL Then Wipe Off Tool Marks While Applying Finish.

TURF (ON and OFF GARAGE ROOF) NTS

#1 GRADE TURFGRASS NURSERY SOD per NSGA - Fine Fescue/Kentucky Bluegrass. Commercial Screened Topsoil as Supplied by Greely Sand and Gravel or approved equal.

75mm Shredded Mulch.

Create Temporary Topsoil Saucer for Manual watering During Establishment (75 mm ht. max).

TREE PLANTING Plan

Remove Trunk Wrap, Ribbons, Tags. Do Not Damage / Cut Leader. Prune Dead, Broken Branches Only.

Top of Rootball to be 50mm Above Finished Grade

75mm Shredded Mulch.

Create Topsoil Saucer (75 mm).

Approved Planting Soil Top Half of Pit Only

Backfill Bottom Half of Pit with Native Soil Only

Cut & Remove Top $\frac{1}{3}$ of Burlap Rope and Wire

TREE PLANTING TYPICAL NTS

Section

SHRUB PLANTING TYPICAL NTS

PLANTING BED - TYPICAL NTS

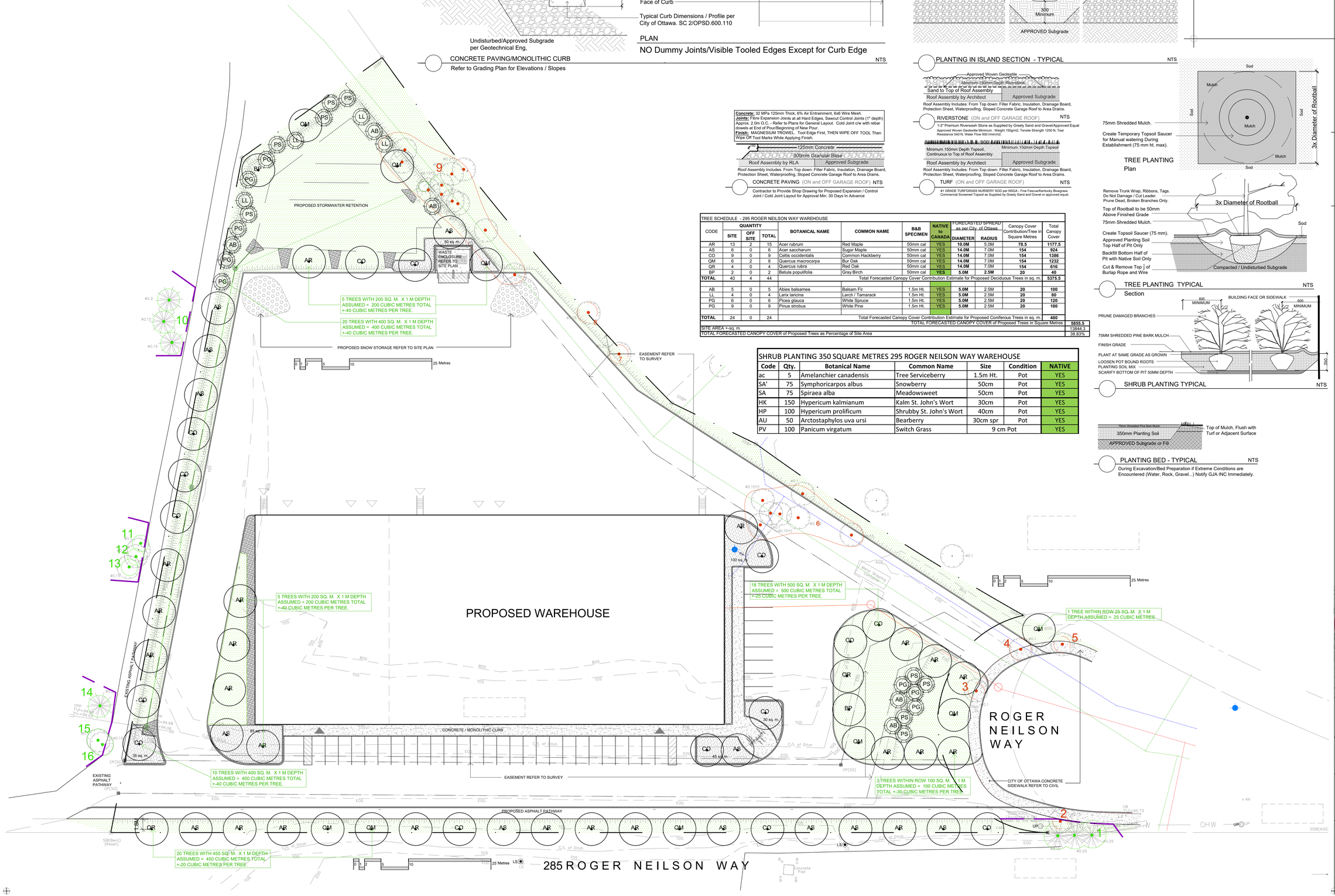
During Excavation/Bed Preparation if Extreme Conditions are Encountered (Water, Rock, Gravel...) Notify GJA INC Immediately.

TREE SCHEDULE - 295 ROGER NEILSON WAY WAREHOUSE

CODE	QUANTITY SITE	QUANTITY OFF SITE	QUANTITY TOTAL	BOTANICAL NAME	COMMON NAME	B&B SPECIMEN	NATIVE to CANADA	FORECASTED SPREAD as per City of Ottawa DIAMETER	FORECASTED SPREAD as per City of Ottawa RADIUS	Canopy Cover Contribution/Tree in Square Metres	Total Canopy Cover
AR	13	2	15	Acer rubrum	Red Maple	50mm cal	YES	10.0M	5.0M	78.5	1177.5
AS	6	0	6	Acer saccharum	Sugar Maple	50mm cal	YES	14.0M	7.0M	154	924
CO	9	0	9	Celtis occidentalis	Common Hackberry	50mm cal	YES	14.0M	7.0M	154	1386
QM	6	2	8	Quercus macrocarpa	Bur Oak	50mm cal	YES	14.0M	7.0M	154	1232
QR	4	0	4	Quercus rubra	Red Oak	50mm cal	YES	14.0M	7.0M	154	616
BP	2	0	2	Betula populifolia	Gray Birch	50mm cal	YES	5.0M	2.5M	20	40
TOTAL	40	4	44	Total Forecasted Canopy Cover Contribution Estimate for Proposed Deciduous Trees in sq. m.							5375.5
AB	5	0	5	Abies balsamea	Balsam Fir	1.5m Ht.	YES	5.0M	2.5M	20	100
LL	4	0	4	Larix laricina	Larch / Tamarack	1.5m Ht.	YES	5.0M	2.5M	20	80
PG	6	0	6	Picea glauca	White Spruce	1.5m Ht.	YES	5.0M	2.5M	20	120
PS	9	0	9	Pinus strobus	White Pine	1.5m Ht.	YES	5.0M	2.5M	20	180
TOTAL	24	0	24	Total Forecasted Canopy Cover Contribution Estimate for Proposed Coniferous Trees in sq. m.							480
										TOTAL FORECASTED CANOPY COVER of Proposed Trees in Square Metres	5855.5
SITE AREA +-sq. m.											13844.3
TOTAL FORECASTED CANOPY COVER of Proposed Trees as Percentage of Site Area											38.83%

SHRUB PLANTING 350 SQUARE METRES 295 ROGER NEILSON WAY WAREHOUSE

Code	Qty.	Botanical Name	Common Name	Size	Condition	NATIVE
ac	5	Amelanchier canadensis	Tree Serviceberry	1.5m Ht.	Pot	YES
SA'	75	Symphoricarpos albus	Snowberry	50cm	Pot	YES
SA	75	Spiraea alba	Meadowsweet	50cm	Pot	YES
HK	150	Hypericum kalmianum	Kalm St. John's Wort	30cm	Pot	YES
HP	100	Hypericum prolificum	Shrubby St. John's Wort	40cm	Pot	YES
AU	50	Arctostaphylos uva ursi	Bearberry	30cm spr	Pot	YES
PV	100	Panicum virgatum	Switch Grass	9 cm Pot		YES



SURVEY SOURCE

TOPOGRAPHIC PLAN OF SURVEY OF

BLOCK 3
REGISTERED PLAN 4M-1540
CITY OF OTTAWA
Surveyed by Annis, O'Sullivan, Vollebekk Ltd.

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| PLANTING MIX TO BE APPROVED BY LANDSCAPE ARCHITECT | PLANT MATERIAL TO MEET CNLA STANDARDS/BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLANTING | ALL MATERIALS & WORK TO BE MAINTAINED UNTIL FINAL ACCEPTANCE, INCLUDE 1 YEAR WARRANTY FROM DATE OF FINAL ACCEPTANCE | REFER TO CIVIL ENGINEER's DRAWING FOR ELEVATIONS / GRADING |

The Landscape Plan is to be read in conjunction with the grading, servicing, site and survey plan. All trees to be preserved on or directly adjacent to the site will be protected | Plant material are to be installed a minimum of; 3.0m away from any part of any hydro transformer, 3.0m corridor between a fire hydrant and the curb, a 2.5m radius beside or behind a fire hydrant, 2.0m from any servicing/utility line or structure |

SITE LOCATION

GJA Inc.
GINO@GJALA.com (613) 286 5130
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CONSULTANTS

SURVEY
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613 737 7850
ottawa@aovltd.com
aovltd.com

ARCHITECT
DEIMLING Architecture & Interior Design
705 Cotton Mill Street Cornwall K6H 7N7
613 697 6113
info@deimlingarchitecture.com
deimlingarchitecture.com

TREE CONSERVATION
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613 850 2473
dave@ifsassociates.ca
ifsassociates.ca

CIVIL
EGIS
104-215 Menten Place Nepean K2H 9C1
613 826 2184
Curtis.meisner@egis-group.com
egis-group.com/locations/north-american/canada

REFER TO TCR BY IFS

Existing Tree to Remain
Protection for Existing Trees
Existing Tree to Remove

LEGEND

LANDSCAPE PROPOSED

Deciduous Tree
Coniferous Tree
Planting Bed
Shrub Planting
Turf
Riverwash Stone On Filter Cloth
Concrete
Concrete Monolithic Curb
Rack for 2 Bikes Anchor to Concrete

SITE / ARCHITECTURE

Fire Hydrant
FD Siamese Connection
Light Standard
Hydro/Utility Pole

BELOW GRADE SERVICES REFER TO CIVIL/CUP

WTR — U/G Water Service
STM — U/G Storm Service
SAN — U/G Sanitary Service
GAS — U/G Gas Service
BC — U/G TelCo Service
H — U/G Hydro Service
OHW — O/H Hydro Service
3:1 / 33% Slope Swale
TWSI

#	Revision	Date
2	PER CITY COMMENTS	2026 08 13
1	SPC SUBMISSION 1	2026 03 10
0	REVIEW/COORDINATION	2025 11 00

PROPERTY OWNER

1850591 ONTARIO LTD.

C/O Pat Hunter, 3087 Applehill Drive Ottawa, K1T 3Z2

GJA INC.
GINO J. AIELLO | LANDSCAPE ARCHITECT
GJALA.COM | 613 286 5130 | GINO@GJALA.COM
110 DISBURY ROAD UNIT # 9 | OTTAWA ONTARIO | K2T 0C2

WAREHOUSE

295 ROGER NEILSON WAY KANATA

Landscape Plan

L1

Scale: 1:300

D 07-12-26-0025 PLAN NO 19449