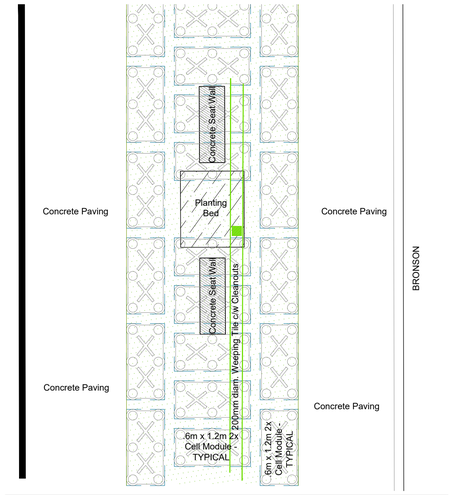



PLAN




SECTION

## TYPICAL BRONSON STREETSCAPE PLANTING CROSS SECTION with PLAN ABOVE

CONTRACTOR TO PROVIDE SHOP DRAWING (BY DEEPROOT) FOR SILVA CELL PLANTING AREAS - FOR REVIEW / COMMENT / APPROVAL BY GJA INC. and CITY OF OTTAWA.

TREES - 770-774 Bronson Avenue & 557 Cambridge Street

| Code | Qty. | Botanical Name | Common Name | Size | Condition |
|---|---|---|---|---|---|
| AG | 1 | Aesculus glabra | Ohio Buckeye | 50mm cal | B + B specimen |
| AR | 1 | Acer rubrum | Red Maple | 60mm cal | B + B specimen |
| AS | 1 | Acer saccharum | Sugar Maple | 60mm cal | B + B specimen |
| BP | 1 | Betula papyrifera | Paper Birch | 60mm cal | B + B specimen |
| CC | 1 | Carya cordiformis | Bitternut Hickory | 50mm cal | B + B specimen |
| CO | 6 | Celtis occidentalis | Common Hackberry | 70mm cal | B + B specimen |
| GB | 3 | Ginkgo biloba | Maidenhair Tree | 70mm cal | B + B specimen |
| GD | 1 | Gymnocladus Dioicus | Kentucky Coffee Tree | 60mm cal | B + B specimen |
| OV | 1 | Ostrya virginiana | Hophornbeam Ironwood | 60mm cal | B + B specimen |
| QM | 1 | Quercus macrocarpa | Burr Oak | 60mm cal | B + B specimen |
| | | | | | |
| PG | 6 | Picea glauca | White Spruce | 1.5m Ht. | B + B specimen |
| | | | | | |

SHRUBS - 770-774 Bronson Avenue & 557 Cambridge Street

| Code | Qty. | Botanical Name | Common Name | Size | Condition |
|---|---|---|---|---|---|
| ac | 30 | Amelanchier canadensis | Serviceberry | 100cm Ht. | Pot |
| ca | 15 | Cornus alternifolia | Pagoda Dogwood | 60cm Ht. | Pot |
| cr | 25 | Cornus racemosa | Grey Dogwood | 100cm Ht. | Pot |
| HK | 100 | Hypericum kalmianum | St. John's Wort | 30cm Ht. | Pot |
| HP | 50 | Hypericum prolificum | Shrubby St. John's Wort | 50cm Ht. | Pot |
| SA | 100 | Spiraea alba | Meadowsweet | 60cm Ht. | Pot |
| SB | 100 | Spiraea bumalda 'Dart's Red' | Dart's Red Spirea | 40cm Ht. | Pot |
| sv | 20 | Syringa vulgaris 'Alba' | White Common Lilac | 100cm Ht. | Pot |
| vl | 50 | Viburnum lentago | Nannyberry | 90cm Ht. | Pot |
| | | | | | |

PERENNIALS / GROUNDCOVER - 770-774 Bronson Avenue & 557 Cambridge Street

| Code | Qty. | Botanical Name | Common Name | Condition |
|---|---|---|---|---|
| AU | 250 | Arctostaphylos uva ursi | Bearberry | 9cm Pot |
| GM | 500 | Geranium macrorrhizum | Bigroot Geranium | 9cm Pot |
| GP | 500 | Geranium psilostemon 'Gerwat' | Rozanne Geranium | 9cm Pot |
| PV | 150 | Panicum virgatum | Switch Grass | 9cm Pot |

**PLANT LIST QUANTITIES ARE GREATER THAN PLAN QUANTITIES.** ADDITIONAL PLANTS NOT SHOWN ON THE PLAN ARE FOR SITE PLACEMENT BY GJA INC.



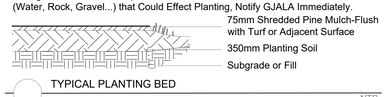

TREE PLANTING
Plan




TREE PLANTING
Section

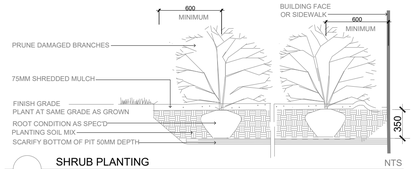
NTS

During Excavation/Bed Preparation if Extreme Conditions are Encountered (Water, Rock, Gravel...) that Could Effect Planting, Notify GJALA Immediately.



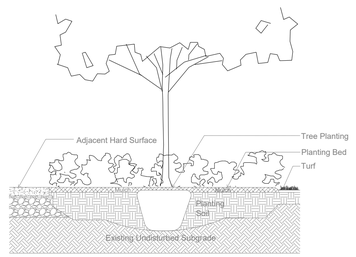

TYPICAL PLANTING BED

NTS



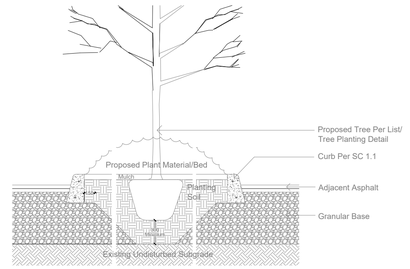

SHRUB PLANTING

NTS




TREE PLANTING IN PLANTING BED

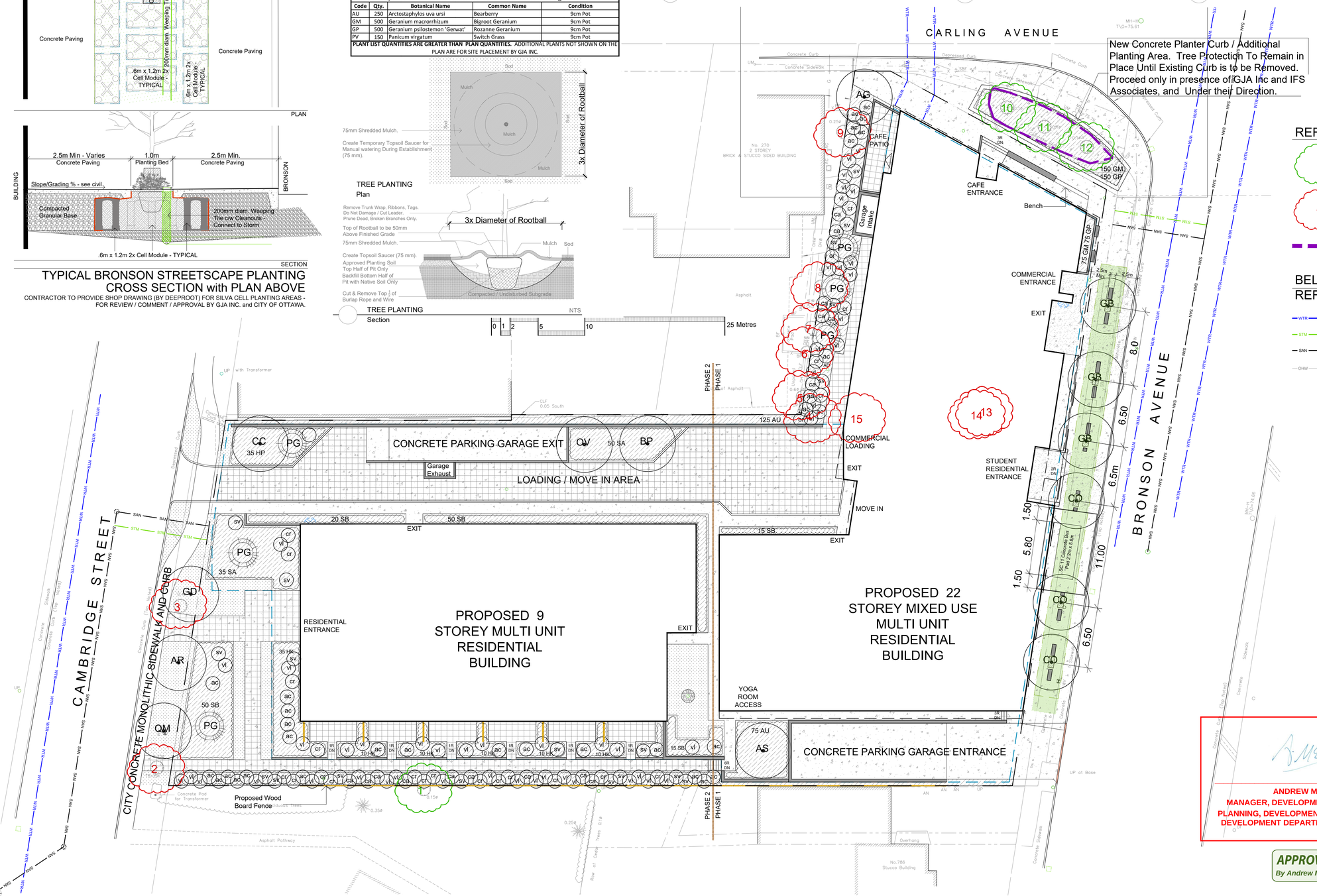
NTS




TYPICAL PLANTING IN ISLAND SECTION

NTS

Drawing Remains the Property of/Copyright Reserved by Gino J. Aiello Landscape Architect. Do Not Use or Reproduce Without Approval of Gino J. Aiello.
**NOT** To Be Used For Construction **Unless** indicated by Revision: "**FOR LANDSCAPE CONSTRUCTION**".
**Contractor is Responsible** for Verification of Site Locations of all Utilities. Report any Discrepancies Between Site and Drawing Immediately to Gino J. Aiello. Do NOT Proceed Until Clarified.
TURF AREAS TO BE SOD C/W 150MM DEPTH TOPSOIL ON APPROVED SUBGRADE | SOD TO BE #1 GRADE TURFGRASS NURSERY SOD per NSGA - Fine Fescue/Kentucky Bluegrass Sod | 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, (MOWING TURF, WEEDING BEDS, WATERING TURF & PLANTS) & INCLUDE 1 YEAR WARRANTY FROM DATE OF FINAL ACCEPTANCE | PROVIDE WATERING OF ALL PLANT MATERIAL AS REQUIRED FOR PROPER ESTABLISHMENT, UNTIL END OF WARRANTY PERIOD | 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 | Bare root material to be planted in season only | All plant material locations to be staked on site by the landscape contractor and checked by the landscape architect prior to planting | 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 |




## REFER TO TCR BY IFS

- Existing Tree to Remain
- Existing Tree to be Removed
- Protection for Existing Trees

## BELOW GRADE SERVICES
## REFER TO CIVIL /CUP

- U/G Water Service
- U/G Storm Service
- U/G Sanitary Service
- O/H Hydro Service

## LANDSCAPE PLAN LEGEND

- Coniferous Tree
- Deciduous Tree
- Planting Bed
- Soil Cell
- Turf
- Concrete Paving 1
- Concrete Paving 2
- Pavers
- Retaining Wall
- Limit of Parking Garage Below
- FD Siamese Connection

| No. | Revision | Date |
|---|---|---|
| 6 | WATER SERVICE UPDATED | 2024 01 31 |
| 5 | FIFTH SUBMISSION SPC | 2023 11 15 |
| 4 | FOURTH SUBMISSION SPC | 2023 09 18 |
| 3 | THIRD SUBMISSION SPC | 2023 06 15 |
| 2 | SECOND SUBMISSION SPC | DECEMBER 15 2022 |
| 1 | FIRST SUBMISSION SPC | MARCH 5 2021 |
| 0 | FOR REVIEW / COORDINATION | JAN/FEB. 2021 |

ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

**APPROVED**
*By Andrew McCreight at 9:25 am, Nov 15, 2024*

Property Owner
KATASA Group
Katasa Groupe + Developpement 301-69 Jean-Proulx
Gatineau, Quebec J8Z 1W2 Canada

GJA INC.
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GJALA.COM | (613) 286-5130 | GINO@GJALA.COM
110 DIDSBURY ROAD UNIT # 9 | OTTAWA ONTARIO | K2T 0C2

Project
Mixed Use Residential/Retail Building
770-774 Bronson Avenue, 557 Cambridge Street

Drawing
Landscape Plan

DECEMBER 2020
1:200
City of Ottawa
Dwg - 18887

Sheet Number
L1

D07-12-21-0108