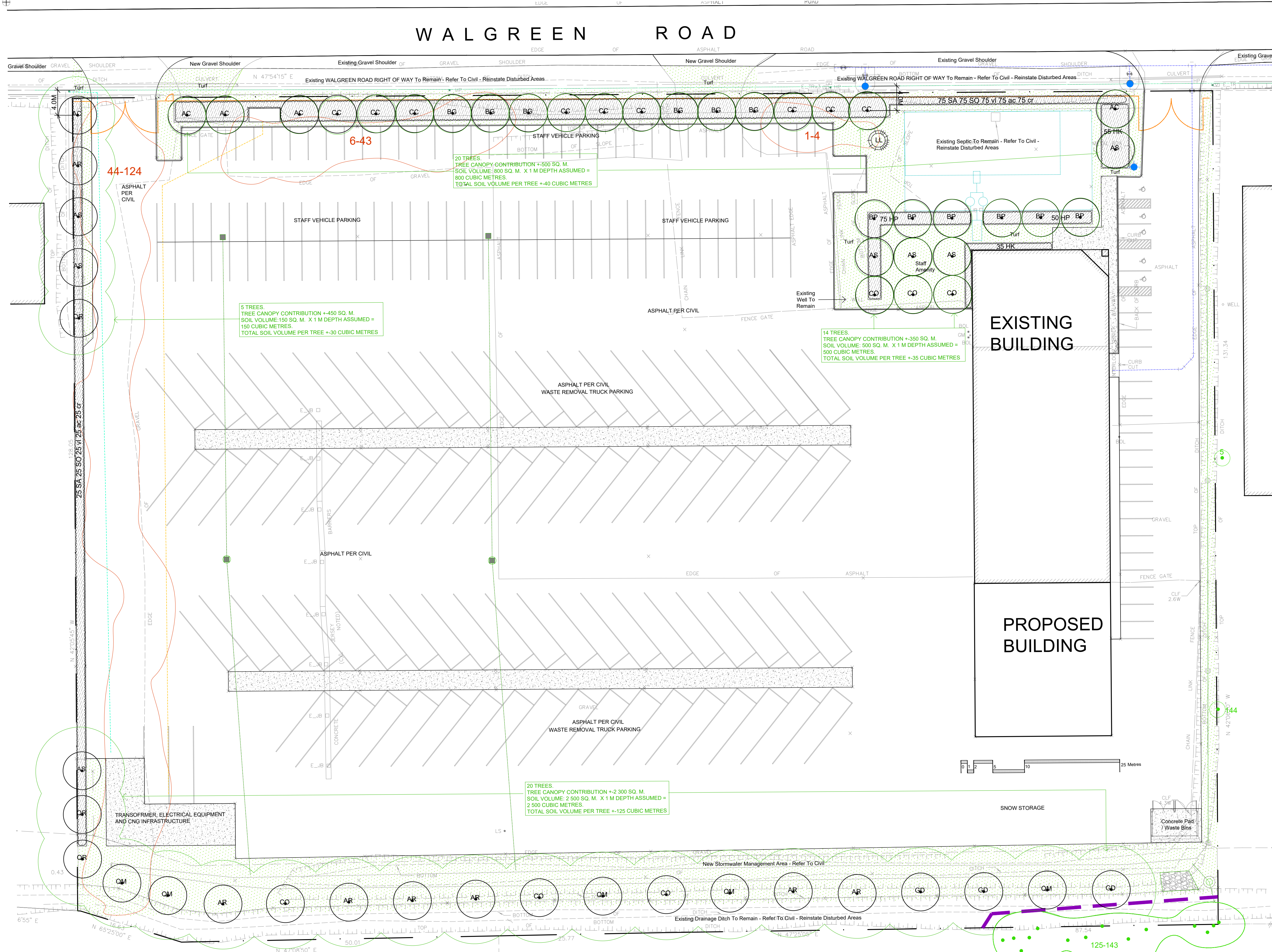




*****ADDITIONAL LANDSCAPE PLAN NOTES*****
LANDSCAPING ON CITY OF OTTAWA PROPERTY TO BE TO CITY OF OTTAWA DETAILS / STANDARDS. L1-1.6, L1.7
TREES ON CITY OF OTTAWA PROPERTY TO CARRY A 2 YEAR WARRANTY. REFER TO SITE PLAN FOR LOCATIONS AND DIMENSIONS OF BUILDING, ROADS, PARKING, CURBS, SETBACKS, EASEMENTS, LEGAL DESCRIPTION... EXISTING AND PROPOSED SITE SERVICING IS SHOWN ON THE LANDSCAPE PLAN TO PROVIDE AN AWARENESS TO REVIEWERS AND CONTRACTORS OF THEIR INTENDED LOCATION AND SEPARATION OF TREES/SERVICES/PROPOSED LANDSCAPING. DETERMINE AS BUILT LOCATIONS OF SERVICES PRIOR TO PLANTING AND ADJUST ACCORDINGLY TO RESPECT REQUIRED SETBACKS

TREE CANOPY CALCULATION AS PER EVOLVING CITY OF OTTAWA REQUIREMENTS:

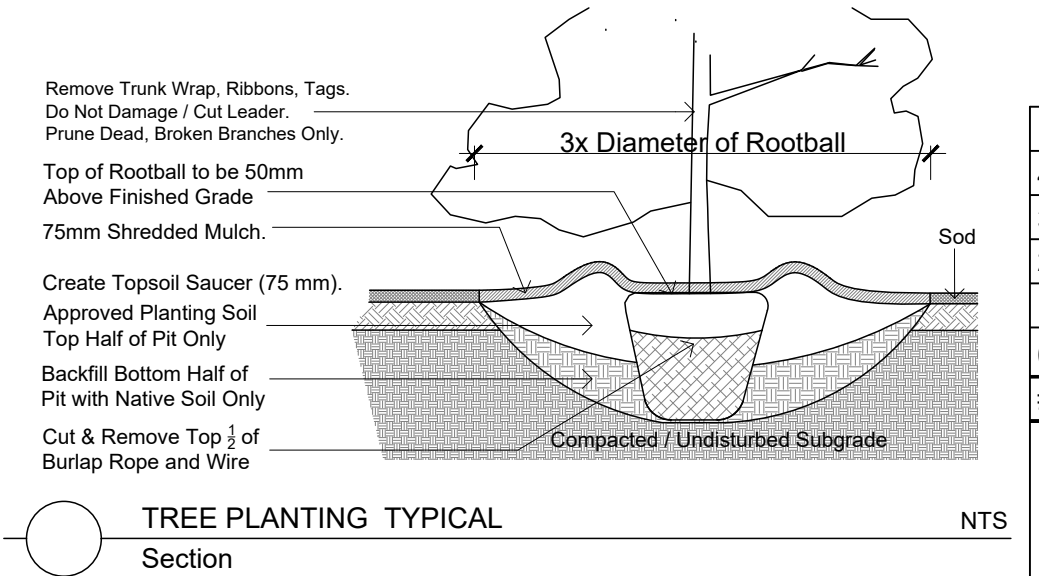
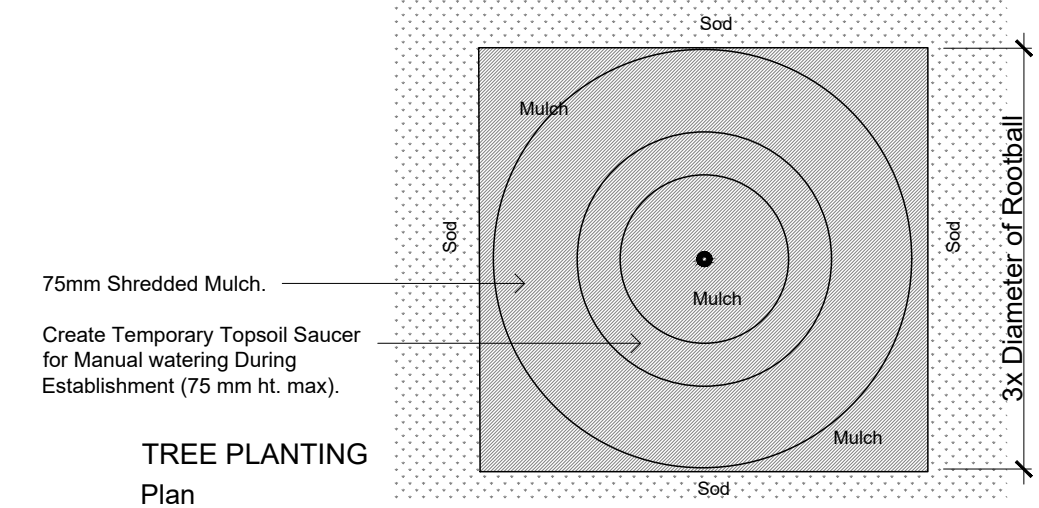
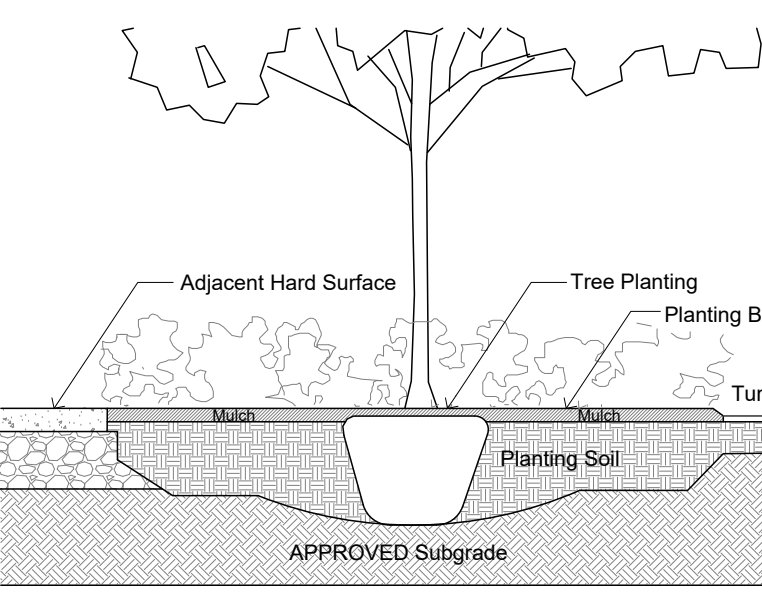
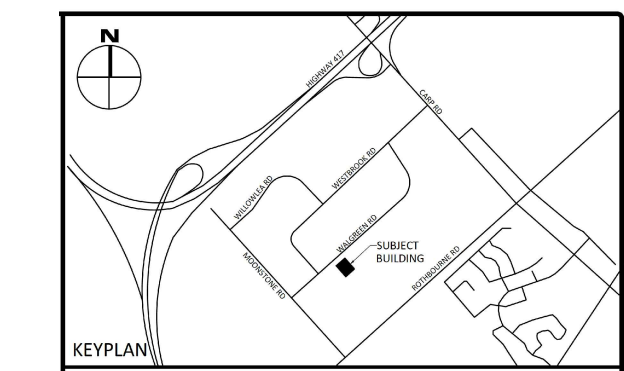
TOTAL SITE AREA: 23 700 SQ. M.

CALCULATIONS FOR TREE CANOPY
Proposed Trees (Areas of Polygons Excluding Overlap.)
60 + 350 + 450 + 450 + 2 300 = **3 610 SQ. M.**

CANOPY COVER AS % OF SITE
W/O EXISTING CANOPY 3 610/ 23 700 = **15%**

+ ADD EXISTING VEGETATION TO REMAIN
@ 1.5X 130 sq. m.= 195 sq. m.

CANOPY COVER AS % OF SITE
INCLUDING EXISTING CANOPY
1 650 + 335 = 1985 3 805/ 23 700 = **16%**



Drawing Remains the Property of / Copyright Reserved by / Do Not Use or Reproduce Without Approval of Gino J. Aiello Landscape Architect / GJA INC.
Use For Construction If Indicated
Contractor is Responsible for Verification of Site Locations of all Utilities. Report any Discrepancies Between Site and Drawing Immediately to GJA INC. 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 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 |

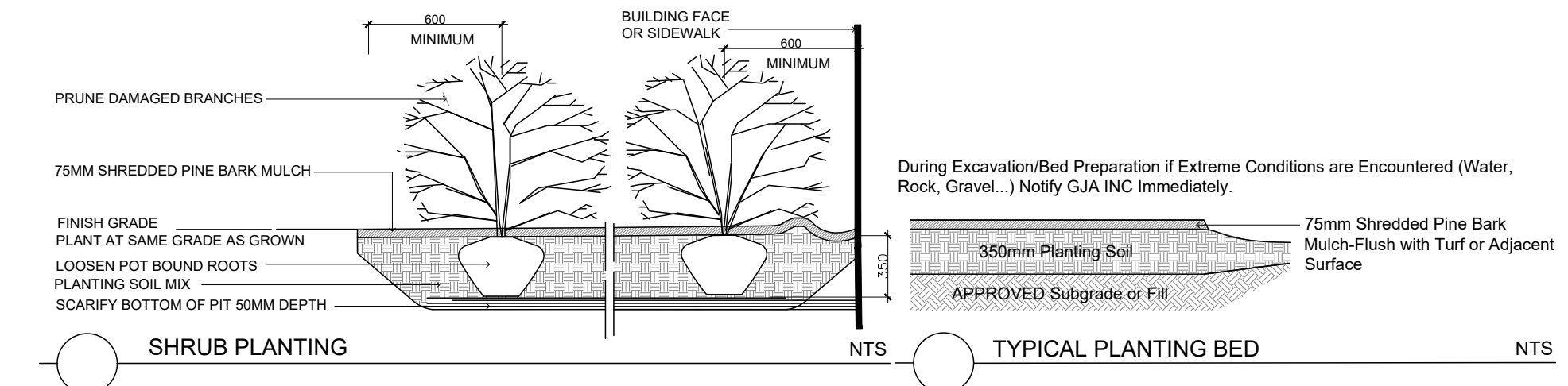
- REFER TO TCR BY IFS**
- Existing Tree to Remain
 - Existing Tree to Remove
 - Protection for Existing Trees
- LANDSCAPE LEGEND**
- Coniferous Tree
 - Deciduous Tree
 - Shrub Planting Bed
 - Riverwash Stone On Filter Cloth
 - Turf
 - Security Fence
- BELOW GRADE SERVICES REFER TO CIVIL/CUP**
- WTR U/G 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
 - OHV O/H Hydro Service

ARCHITECT
DEIMLING
ARCHITECTURE & INTERIOR DESIGN
CIVIL ENGINEER
egis

PROPERTY OWNER
MILLER WASTE SYSTEMS
112 BALES DRIVE EAST EAST GWILLIMBURY, ON

GJA INC.
GINO J. AIELLO | LANDSCAPE ARCHITECT
GJALA.COM | 613 286 5130 | GINO@GJALA.COM
110 DUNDAS ROAD UNIT #11, OTTAWA, ONTARIO | K1T 5Z2

BUILDING ADDITION
145 WALGREEN
Landscape Plan
L1
Scale: 1:300
D07-12-25-0031



SHRUB PLANTING 145 WALGREEN						
Code	Qty.	Botanical Name	Common Name	Size	Condition	NATIVE
ac	100	Amelanchier canadensis	Tree Serviceberry	90cm Ht.	Pot	YES
cr	100	Cornus racemosa	Grey Dogwood	90cm Ht.	Pot	YES
vl	100	Viburnum lentago	Nannyberry	90cm Ht.	Pot	YES
so	100	Symphoricarpos albus	Snowberry	50cm Ht.	Pot	YES
sa	100	Spiraea alba	Meadowsweet	50cm Ht.	Pot	YES
HK	90	Hypericum kalmianum	Kalm St. John's Wort	30cm Ht.	Pot	YES
HP	125	Hypericum prolificum	Shrubby St. John's Wort	40cm Ht.	Pot	YES

TREE SCHEDULE 145 WALGREEN									
CODE	QUANTITY		BOTANICAL NAME	COMMON NAME	B&B SPECIMEN	NATIVE TO CANADA	FORECASTED SPREAD as per City of Ottawa Forestry		Canopy Cover Contribution/Tree in Square Metres
	PRIVATE	PUBLIC					DIAMETER	RADIUS	
AC	5	0	Amelanchier canadensis	Tree Serviceberry	50mm cal	YES	5.0m	2.5m	20.0 sq. m.
AR	7	0	Acer rubrum	Red Maple	60mm cal	YES	10.0m	5.0m	78.5 sq. m.
AS	7	0	Acer saccharum	Sugar Maple	60mm cal	YES	14.0m	7.0m	154.0 sq. m.
BP	6	0	Betula papyrifera	Paper Birch	50mm cal	YES	10.0m	5.0m	78.5 sq. m.
BG	6	0	Betula populifolia	Gray Birch	50mm cal	YES	5.0m	2.5m	20.0 sq. m.
CC	9	0	Carpinus caroliniana	Hornbeam Bluebeech	50mm cal	YES	5.0m	2.5m	20.0 sq. m.
CO	6	0	Celtis occidentalis	Common Hackberry	60mm cal	YES	14.0m	7.0m	154.0 sq. m.
CR	0	0	Cornus racemosa	Grey Dogwood	50mm cal	YES	5.0m	2.5m	20.0 sq. m.
GD	3	0	Gymnocladus dioicus	Kentucky Coffee Tree	50mm cal	YES	14.0m	7.0m	154.0 sq. m.
QM	5	0	Quercus macrocarpa	Bur Oak	60mm cal	YES	14.0m	7.0m	154.0 sq. m.
QR	3	0	Quercus rubra	Red Oak	60mm cal	YES	14.0m	7.0m	154.0 sq. m.
TOTALS	52	0							
LL	1	0	Larix laricina	Eastern Larch / Tamarack	1.5m Ht.	YES	5.0m	2.5m	20.0 sq. m.