SCOTT STREET

+-125 sq. m. Below Grade Rooting Volume x 0.8m Depth = 100 Cubic Metres for 5 Trees. 20 Cubic Metres per Tree

EXISTING TURF

EXISTING ASPHALT CYCLE TRACK

EXISTING PAVER DELINEATOR STRIP

EXISTING CONCRETE SIDEWALK

+- 40.0M

+-3.0M

GB

EXTERIOR LIMIT OF PARKING GARAGE BELOW GRADE

1R

TWSI per Site Plan

5 sq.m.

15 sq.m.

UP

AC

15 sq.m.

Concrete Planter Curb Typical

EXTERIOR LIMIT OF PROPOSED BUILDING

5 STREET TREES TREE CANOPY CONTRIBUTION +-300 SQ. M.

Intake Vent

GB 40 sq.m.

Private Patio

Low Concrete Patio Wall Typical

CO 20 sq.m.

QM 20 sq.m.

Private Patio

Private Patio

CO 20 sq.m.

GB

45 sq.m.

AR

10 sq.m.

15 sq.m.

Parking Garage Entrance

Loading / Move In

Utility Pole / Overhead Wires Crossing Scott Street To Remain

Utility Poles / Overhead Wires to be Removed along Clifton. New Hydro Service to be buried - Location TBD

1960 SCOTT STREET

EXISTING 2.1M HT. SOLID WOOD FENCE TO REMAIN IN PLACE / ACT AS / PROVIDE TREE PROTECTION FENCING

EXTERIOR LIMIT OF PARKING GARAGE BELOW GRADE

Boundary Retaining Wall/Curb - Refer to Civil

10 SMALL TREES CANOPY CONTRIBUTION +-110 SQ. M.

6 STREET TREES. TREE CANOPY CONTRIBUTION +-375 SQ. M. APPROXIMATELY 25 CUBIC METRES SOIL AVAILABLE PER TREE - MAY CONSIDER CONNECTING THEM BENEATH THE UNIT CONCRETE WALKWAYS TO CREATE 1 CONTINUOUS VOLUME

VL

35 sq.m.

1

2

2.1m Ht. Solid Wood Fence to Match Existing at 1960 Scott (Same Property Owner)

AR

Dog Run / Pet Turf

1.2m Ht. Decorative Steel Fence at Ends

Concrete Planter / Seat Wall Typical

5 LARGE TREES CANOPY CONTRIBUTION +-250 SQ. M.

QM

Exhaust Vent

CO

90 sq.m.

AS

3

4

5

6

2.1m Ht. Solid Wood Fence to Match Existing at 1960 Scott (Same Property Owner)

Refer to D07 12 21 0014 - All Trees (#16-28)to be Removed as per Approved TCR

316 CLIFTON

0 1 2 5 10 25 Metres

BAR SCALE

CLIFTON ROAD

TYPE 1
35 MPa C1 125mm Thick, 6% Air Entrainment 6x6 Wire Mesh, Fibre Exp. Joints at all Hard Edges, Sawcut Control Joints (1" depth) as per plan 2.0m O.C. minimum c/w MAGNESIUM TROWEL FINISH - TOOL EDGE FIRST, THEN WIPE OFF TOOL MARKS WHILE APPLYING FINISH

150

Granular Base

Subgrade or Garage Roof by Architect

125mm Concrete

Garage Roof 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 Joint and Control Joint Layout for Approval see plan

60mm Unit Pavers

125mm Concrete

Granular Base

Subgrade or Garage Roof by Architect

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

UNIT PAVING WITHIN CONCRETE NTS

MELVILLE/PERMACON BLUTECHO BLOC / EQUAL SIZE PATTERN TBD
c/w Technicoat Next Gel Polymeric Jointing Sand

Proposed Poured in Place Concrete Seat Wall

500

Varies

600-700

Clifton Property Line

Patio

Granular Base

Planting Bed

Filter Fabric

Insulation

Drainage Board

700

Concrete Garage Roof c/w Slopes to Drains and Waterproofing per Architect

TYPICAL SECTION ALONG CLIFTON CONCRETE PATIO WALL AND PLANTING BED NTS

Concrete Seat Wall,Supply Shop Drawings for Concrete Reinforcing & Recessed Strip Lighting. Use New Form Ply - for Quality "Form Strip Finish"

500

Planting Bed

Clear Stone/ Filter Cloth

600 MAX

Concrete Granular Base

700

Filter Fabric/Geotextile

Insulation as per Architect

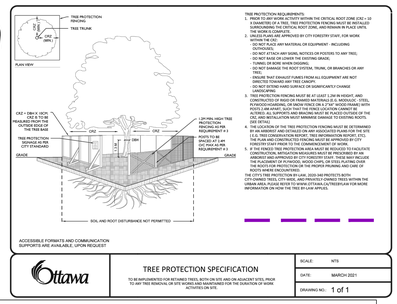
Drainage Board as per Architect

Waterproofing/Protection as per Architect

Concrete Garage Roof as per Architect - Sloped to Drains

CONCRETE PLANTER / SEAT WALL ON GARAGE ROOF NTS

MODIFIED OPSD 3120.1 TYPE 2 Supply Shop Drawings for Concrete Reinforcing. Use New Form Ply - for Quality "Form Strip Finish"



Ottawa

TREE PROTECTION SPECIFICATION

TO BE INFLUENCED FOR RETAINED TREES, BOTH ON SITE AND ON ADJACENT SITES, PRIOR TO ANY TREE REMOVAL OR SITE ALTERATION AND MAINTAINED FOR THE DURATION OF WORK ACTIVITIES ON SITE.

SCALE: NTS
DATE: MARCH 2021
DRAWING NO.: 1 of 1

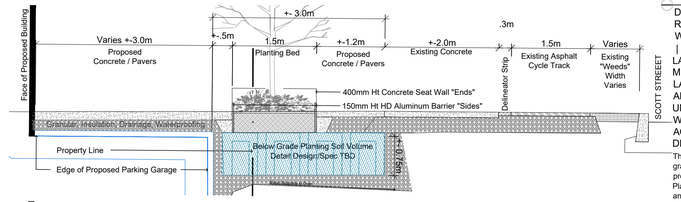
TREE #	VARIETY	COMMON NAME	DESCRIPTION	OWNERSHIP	CONDITION	REMAIN / REMOVE	OTHER REMARKS
1	Thuja occidentalis	White Cedar	Multiple Clumps 0-15cm	Private	Good	REMOVE	
2	Juniperus virginiana	Eastern Red Cedar	Multiple 0-15cm	Private	EXCELLENT	REMOVE	
3	Acer negundo	Manitoba Maple	2 Trees - 120cm and 50cm	Private	POOR	REMOVE	
4	Acer saccharum	Sugar Maple	5 Trees @ 30cm each	Private	Good	REMOVE	
5	Acer saccharum	Sugar Maple	60cm Heavily Hydro Pruned	Private	POOR	REMOVE	
6	Refer to TCR D07 12 21 0014	Refer to TCR D07 12 21 0014	2 Trees - 90cm and 30cm	Private	Refer to TCR D07 12 21 0014	Refer to TCR D07 12 21 0014	Listed for Removal # 26 / 28 in TCR for D07 12 21 0014
7	Refer to TCR D07 12 21 0014	Refer to TCR D07 12 21 0014	Refer to TCR D07 12 21 0014	Neighbours	Refer to TCR D07 12 21 0014	Refer to TCR D07 12 21 0014	Listed for Removal # 16-25 in TCR for D07 12 21 0014

EXISTING TREE TABLE

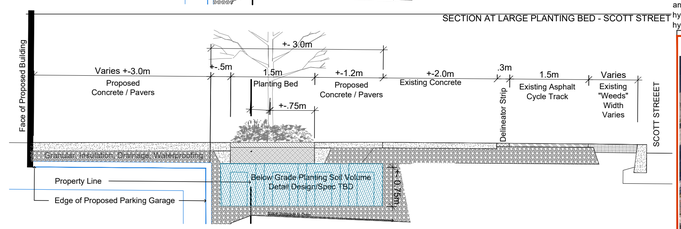
EXISTING TREE PLAN DETAIL

LEGAL DESCRIPTION
(PART 1 - PLAN OF SURVEY)
LOTS 24 AND 25
AND PART OF LOTS 45, 46, 47 AND 48
REGISTERED PLAN 369
CITY OF OTTAWA

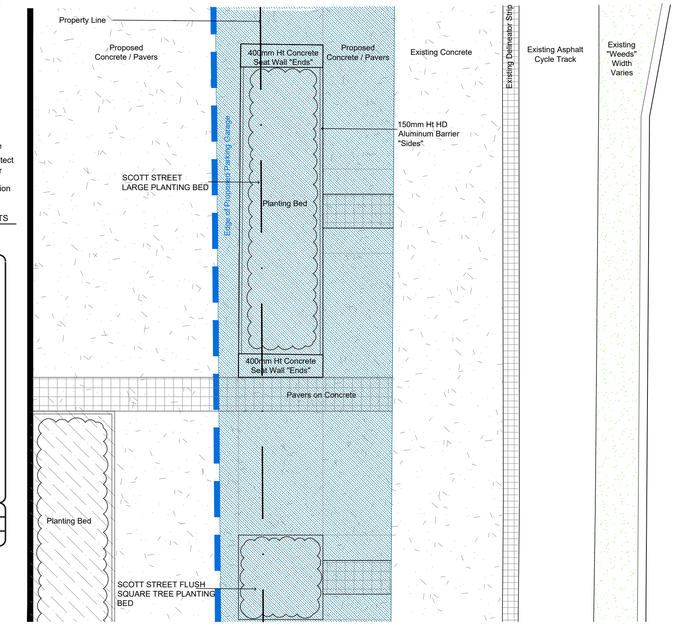
CONSULTANT TEAM:
ARCHITECT: HOBIN ARCHITECTURE HOBINARC.COM
CIVIL: NOVATECH NOVATECH-ENG.COM
LANDSCAPE ARCHITECT: GJA INC. GJALA.COM
SURVEYOR: STANTEC GEOMATICS STANTEC.COM



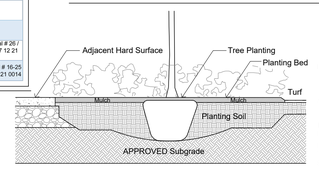
SECTION AT LARGE PLANTING BED - SCOTT STREET



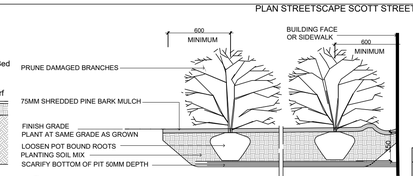
SECTION AT SMALL PLANTING BED - SCOTT STREET



PLAN STREETSCAPE SCOTT STREET



TREE PLANTING IN PLANTING BED NTS



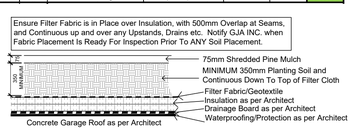
SHRUB PLANTING NTS

SHRUBS 1950 SCOTT STREET - 375 SQ. M + SCOTT STREET ROW BEDS

Code	Qty.	Botanical Name	Common Name	Size	Condition	
HK	225	Hypericum kalmianum	Kalm St. John's Wort	30cm	Pot	NATIVE
HP	175	Hypericum prolificum	Shrubby St. John's Wort	40cm	Pot	NATIVE
RP	75	Rosa palustris	Swamp Rose	50cm	Pot	NATIVE
SA	150	Spiraea alba	Meadowsweet	60cm	Pot	NATIVE

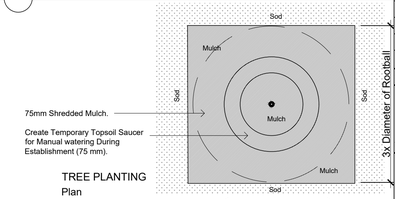
TREE SCHEDULE 1950 SCOTT STREET

CODE	QUANTITY		BOTANICAL NAME	COMMON NAME	B&B SPECIMEN	SPREAD	
	SITE	CITY					
AC	5	0	Amelanchier canadensis	Tree Serviceberry	50mm cal	5M	NATIVE
AR	2	1	Acer rubrum	Red Maple	60mm cal	12M	NATIVE
AS	1	0	Acer saccharum	Sugar Maple	80mm cal	15M	NATIVE
CO	1	2	Celtis occidentalis	Common Hackberry	60mm cal	18M	NATIVE
GB	0	7	Ginkgo biloba	Maidenhair Tree	70mm cal	12M	
QM	1	1	Quercus macrocarpa	Bur Oak	60mm cal	20M	NATIVE
VL	3	0	Viburnum lentago	Nannyberry	50mm cal	3M	NATIVE

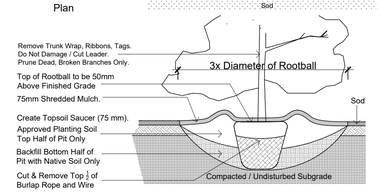


PLANTING ON INSULATED GARAGE ROOF - TYPICAL NTS

Drainage Board Must Be Provide/Installed Above Waterproofing & Below Insulation If/Where Soil Depths Exceed 350mm - use Commercial Screened Topsoil BELOW Planting Soil



TREE PLANTING Plan



TREE PLANTING Section NTS

PLAN NUMBER #19152

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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 |

LEGEND

LANDSCAPE REMOVALS
- Existing Tree to Remove

LANDSCAPE PROPOSED
- Deciduous Tree
- Scott Street Small Planting Bed
- Scott Street Large Planting Bed
- Typical Planting Bed
- Concrete
- Precast Pavers
- Concrete Seat Wall

SITE / ARCHITECTURE
- Parking Garage Below
- Fire Hydrant
- FD Siamese Connection
- LS Light Standard
- UP 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

#	Revision	Date
6	ISSUED FOR SPC	2025 04 17
5	per City Comments	2025 01 08
4	per City Comments	2024 12 13
3	per City Comments	2024 11 01
2	ZBLA	2024 09 24
1	SPC SUBMISSION 1	2024 07 31
0	REVIEW/COORDINATION	2024 06 00

PROVINCE OF ONTARIO ... GINO J. AIELLO ... 1001 ... DATE OF SIGNING: 2025 04 17

PROPERTY OWNER
Granite Private Equity Limited Partnership
16 Concourse Gate, Suite 200 Ottawa, ON K2E 7S8

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

MULTI UNIT RESIDENTIAL DEVELOPMENT
1950 SCOTT STREET

Landscape Plan / TCR

L1

Scale: 1:125

D02 02 24 0054 D07 12 24 0072