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 GB GB GB GB

EXTERIOR LIMIT OF PARKING GARAGE BELOW GRADE

Utility Pole / Overhead Wires Crossing Scott Street To Remain

5 sq.m.

30 sq.m.

AC

GB 25 sq.m.

Intake Vent

Concrete Planter Curb Typical

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

AC 20 sq.m.

EXTERIOR LIMIT OF PROPOSED BUILDING

Private Patio

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

CO 20 sq.m.

Low Patio Concrete Wall Typical

Boundary Retaining Wall/Curb - Refer to Civil

8 SMALL TREES CANOPY CONTRIBUTION +-100 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

Private Patio

QM 20 sq.m.

Private Patio

CO 25 sq.m.

UP

Private Patio

GB 45 sq.m.

AR

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

AC AC AC AC AC AC AC 30 sq.m.

1 2 3 4 5 6

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.

AR

Parking Garage Entrance

QM

Exhaust Vent

CO

90 sq.m.

AS

Loading / Move In

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

EXTERIOR LIMIT OF PARKING GARAGE BELOW GRADE

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

UP

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

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.

CONCRETE PAVING ON and OFF GARAGE ROOF NTS

Contractor to Provide Shop Drawing for Proposed Expansion Joint and Control Joint Layout for Approval

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 Technical Neat Gel Polymeric Jointing Sand

Proposed Poured in Place Concrete Seat Wall

Patio

Granular Base

Planting Bed

Filter Fabric

Insulation

Drainage Board

Clifton Property Line

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"

Planting Bed

Clear Stone/ Filter Cloth

Concrete

Granular Base

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"

TREE PROTECTION SPECIFICATION

TREE #	VARIETY	COMMON NAME	DESCRIPTION	OWNER/SHIP	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

SCOTT STREET

CLIFTON ROAD

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

SHRUBS 1950 SCOTT STREET - 375 SQ. M + SCOTT STREET ROW BEDS					
Code	Qty.	Botanical Name	Common Name	Size	Condition	NATIVE
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	NATIVE
	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

Ensure Filter Fabric is in Place over Insulation, with 500mm Overlap at Seams, and Continuous up and over any Upstands, Drains etc. Notify GJA INC. when Fabric Placement Is Ready For Inspection Prior To ANY Soil Placement.

75mm Shredded Pine Mulch
MINIMUM 350mm Planting Soil and Continuous Down To Top of Filter Cloth
Filter Fabric/Geotextile
Insulation as per Architect
Drainage Board as per Architect
Waterproofing/Protection as per Architect
Concrete Garage Roof as per Architect

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

Face of Proposed Building

Varies +-3.0m Proposed Concrete / Pavers

+-.5m

1.5m Planting Bed

+-1.2m Proposed Concrete / Pavers

+-2.0m Existing Concrete

.3m Delineator Strip

1.5m Existing Asphalt Cycle Track

Varies Existing "Weeds" Width Varies

SCOTT STREET

+- 3.0m

400mm Ht Concrete Seat Wall "Ends"

150mm Ht HD Aluminum Barrier "Sides"

Granular Healthbase, Drainage, Waterproofing

Property Line

Edge of Proposed Parking Garage

Below Grade Planting Soil Volume Detail Design/Spec TBD

+-0.75m

SECTION AT LARGE PLANTING BED - SCOTT STREET

+-.75m

SECTION AT SMALL PLANTING BED - SCOTT STREET

Property Line

Proposed Concrete / Pavers

400mm Ht Concrete Seat Wall "Ends"

Proposed Concrete / Pavers

Existing Concrete

Existing Delineator Strip

Existing Asphalt Cycle Track

Existing "Weeds" Width Varies

Edge of Proposed Parking Garage

SCOTT STREET LARGE PLANTING BED

Planting Bed

150mm Ht HD Aluminum Barrier "Sides".

400mm Ht Concrete Seat Wall "Ends"

Pavers on Concrete

Planting Bed

SCOTT STREET FLUSH SQUARE TREE PLANTING BED

PLAN STREETSCAPE SCOTT STREET

Adjacent Hard Surface

Tree Planting

Planting Bed

Turf

Mulch

Planting Soil

APPROVED Subgrade

TREE PLANTING IN PLANTING BED NTS

600 MINIMUM

BUILDING FACE OR SIDEWALK

PRUNE DAMAGED BRANCHES

75MM SHREDDED PINE BARK MULCH

FINISH GRADE

PLANT AT SAME GRADE AS GROWN

LOOSEN POT BOUND ROOTS

PLANTING SOIL MIX

SCARIFY BOTTOM OF PIT 50MM DEPTH

SHRUB PLANTING NTS

Sod

Mulch

75mm Shredded Mulch.

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

3x Diameter of Rootball

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 1/3 of Burlap Rope and Wire

Compacted / Undisturbed Subgrade

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 |

Circum Bicycle Rack
PS-TU-101-TR- Circum Bike Rack
Our Circum Bike Rack features a sweep/shelter and flat bar steel construction. It is available in our choice of Hauser/HTS powercoat finishes, or Hauser/HTS-LX Thermoplastic finishes.
Depth: 2'-11.5 cm
Diameter: 24" (61.0 cm)
Height: 33" (83.8 cm)
Weight: 25.7 lb (11.6 kg)

HAUSER SITE FURNITURE
sales@hausersite.com
800-268-7328
hausersite.com

KEY PLAN

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
Rack for 2 Bikes
Anchor to Concrete

SITE / ARCHITECTURE
Parking Garage Below
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

#	Revision	Date
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

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

GJA INC.
GINO J. AIELLO | LANDSCAPE ARCHITECT
GJALA.COM | 613 286 5130 | GINO@GJALA.COM
110 DOSBLARY 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