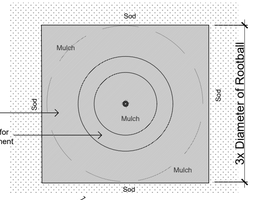
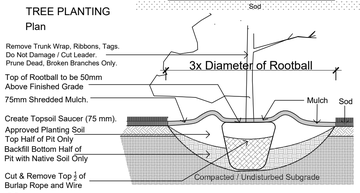


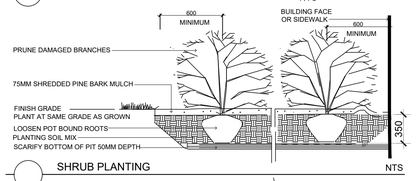
TREE PLANTING
Plan



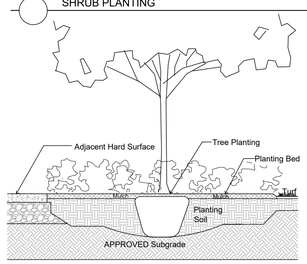
TREE PLANTING
Section
NTS

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

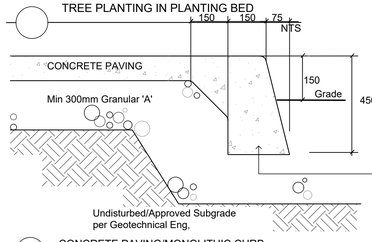
TYPICAL PLANTING BED
NTS

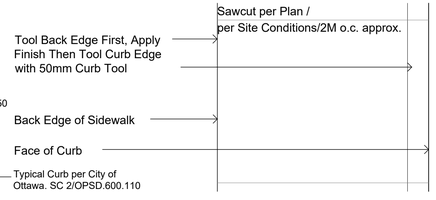


SHRUB PLANTING
NTS



TREE PLANTING IN PLANTING BED
NTS





PLAN

NO Dummy Joints/Visible Tooled Edges Except for Curb Edge

CONCRETE PAVING/MONOLITHIC CURB
NTS
Refer to Grading Plan for Grading

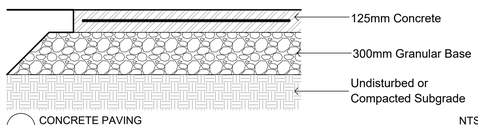
CONCRETE - FINISH LIGHT BROOM, WOOD FLOAT MAGNESIUM FLOAT:
ALL CONCRETE FINISHES TO BE APPROVED BY GJA LANDSCAPE ARCHITECT.

SAWCUT LAYOUT FOR ALL AREAS TO BE MARKED ON SITE IN RED CHALK, REVIEWED, ADJUSTED AND APPROVED BY GJA LANDSCAPE ARCHITECT-PRIOR TO ANY CUTTING.

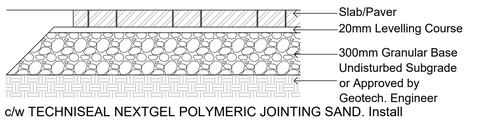
EXPANSION JOINT LAYOUT FOR ALL AREAS TO BE LAID OUT ON SITE , REVIEWED, ADJUSTED AND APPROVED BY GJA LANDSCAPE ARCHITECT-PRIOR TO ANY CONCRETE POURING.

PROVIDE COLD JOINT DETAIL at End of Previous Pour/Beginning of New Pour, C/W REBAR DOWELS 500mm O.C.

FINISH: TOOL EDGE FIRST, THEN WIPE OFF TOOL MARKS WHILE APPLYING FINISH.

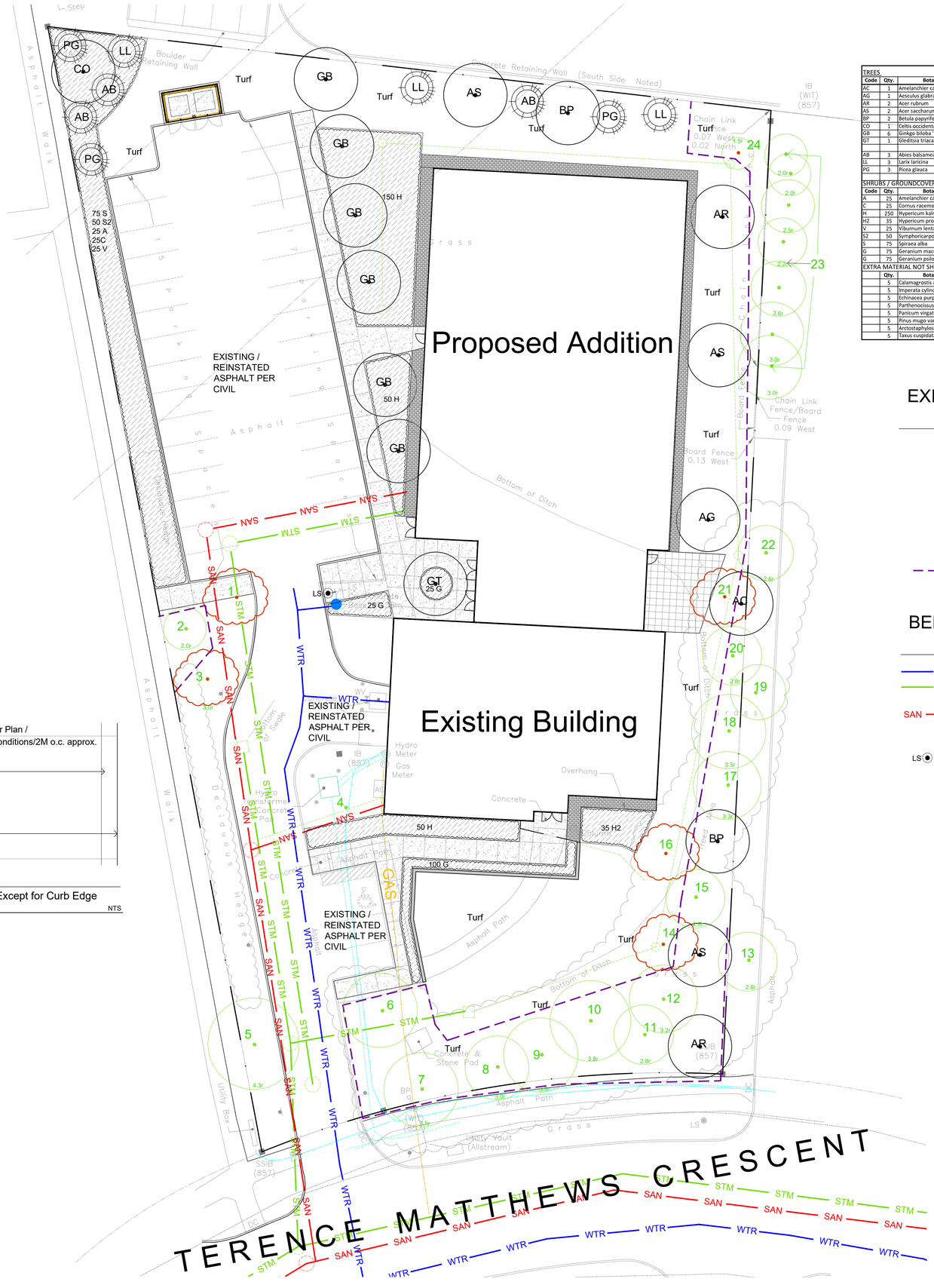


CONCRETE PAVING
NTS
32mpa, 6% Air Entrainment 6x6 Wire Mesh, Fibre Exp. Joints at all Hard Edges, Sawcut Control Joints (1" depth) +-2.0m O.C. as



c/w TECHNISEAL NEXTGEL POLYMERIC JOINTING SAND. Install as PER MANUFACTURERS DETAILS AND SPECIFICATIONS, GRADING PLAN

PRECAST CONCRETE SLABS / PAVERS
NTS
Permacon Melville 60mm / Approved Equal. Colour To Be Verified Prior to Orderig By Sample To Site, RANGE SCANDINA GREY



TREES					
Code	Qty.	Botanical Name	Common Name	Size	Condition
AC	1	Amelanchier canadensis	Serviceberry	60mm cal	B + B specimen
AG	1	Aesculus glabra	Ohio Buckeye	60mm cal	B + B specimen
AR	2	Acer rubrum	Red Maple	70mm cal	B + B specimen
AS	2	Acer saccharum	Sugar Maple	60mm cal	B + B specimen
BP	2	Betula papyrifera	Paper Birch	60mm cal	B + B specimen
CO	1	Celtis occidentalis	Common Hackberry	60mm cal	B + B specimen
GB	6	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Gingko	70mm cal	B + B specimen
GT	1	Gleditsia triacanthos 'Skycole'	Skyline Locust	80mm cal	B + B specimen
AB	3	Abies balsamea	Balsam Fir	2.0m Ht.	B + B specimen
LL	3	Larix laricina	Eastern Larch / Tamarack	2.25m Ht.	B + B specimen
PG	3	Picea glauca	White Spruce	2.5m Ht.	B + B specimen

SHRUBS / GROUNDCOVER					
Code	Qty.	Botanical Name	Common Name	Size	Condition
A	25	Amelanchier canadensis	Serviceberry	100cm Ht.	Pot
C	25	Cornus racemosa	Grey Dogwood	100cm Ht.	Pot
H	250	Hypericum kalmianum	St. John's Wort	30cm Ht.	Pot
H2	35	Hypericum prolificum	Shrubby St. John's Wort	40cm Ht.	Pot
V	25	Viburnum lentago	Nannyberry	100cm Ht.	Pot
S2	50	Symphoricarpos albus	Snowberry	50cm Ht.	Pot
S	75	Spiraea alba	Meadowsweet	60cm Ht.	Pot
G	75	Geranium macrorrhizum	Bigroot Geranium	9cm Pot	
G	75	Geranium psilostemon 'Gerwat'	Rozanne Geranium	9cm Pot	
EXTRA MATERIAL NOT SHOWN ON PLAN TO BE DISTRIBUTED AT DISCRETION OF GJA INC					
	Qty.	Botanical Name	Common Name	Condition	
	5	Calamagrostis acutiflula 'Overdam'	Feather Reed Grass	9cm Pot	
	5	Imperata cylindrical 'Red Baron'	Japanese Blood Grass	9cm Pot	
	5	Echinacea purpurea	Purple Coneflower	9cm Pot	
	5	Parthenocissus quinquefolia	Virginia Creeper	9cm Pot	
	5	Panicum virgatum	Switch Grass	9cm Pot	
	5	Pinus mugo var. pumilio	Mugho Pine	30cm spr	Pot
	5	Arctostaphylos Uva Ursi	Bearberry	30cm spr	Pot
	5	Taxus cuspidata 'Monloo'	Emerald Spreader Yew	30cm spr	Pot

EXISTING TREES - REFER TO TCR BY IFS

- Remain/ Protect — CRZ
- REMOVE
- Protection for Existing Trees

BELOW GRADE SERVICES REFER TO CIVIL /CUP

- WTR — U/G Water Service
- STM — U/G Storm Service
- SAN — U/G Sanitary Service
- Fire Hydrant
- LS — Light Standard Base

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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 |

PROPOSED LANDSCAPE

- Coniferous Tree
- Deciduous Tree
- Planting Bed
- Pedestrian Paving
- Riverwash Stone On Filter Cloth
- Concrete Paving

#	Revision	Date
1	SITE PLAN CONTROL SUBMISSION 1	OCTOBER 11 2022
0	REVIEW/COORDINATION	SEPTEMBER 2022

ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — GINO J. AIELLO — MEMBER

N

Property Owner
GIFFORD CARR INSURANCE
100 TERENCE MATTHEWS CRESCENT

Gino J. Aiello | landscape architect
GJA Inc.
GJALA.com
Gino@GJALA.com (613) 286 5130
110 Didsbury Road Unit # 9 | Ottawa Ontario | K2T 0C2

Project
OFFICE ADDITION
100 TERENCE MATTHEWS CRESCENT

Landscape Plan

Scale: 1:400
City of Ottawa
Dwg - #####

Sheet Number
L1

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