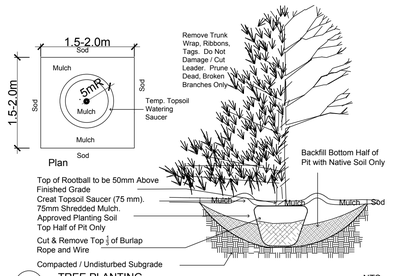
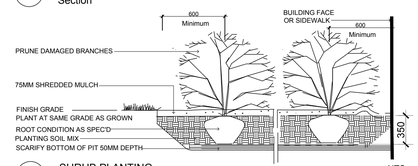


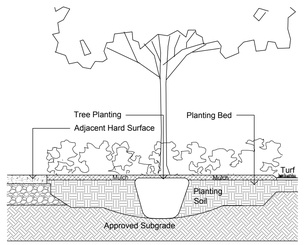
TREE PLANTING
Section
NTS



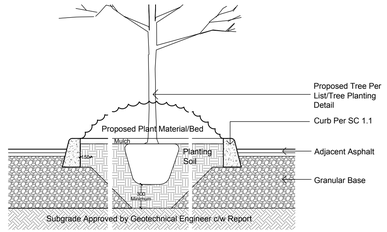
SHRUB PLANTING
NTS

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

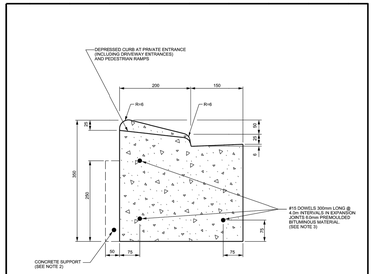
TYPICAL PLANTING BED
NTS



TREE PLANTING IN PLANTING BED
NTS



TYPICAL PLANTING IN ISLAND SECTION
NTS



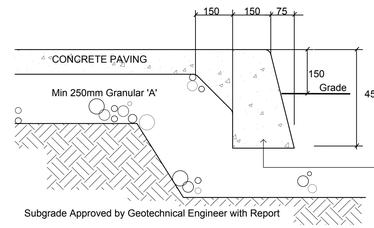
MOUNTABLE CURB WITH GUTTER

NOTES:

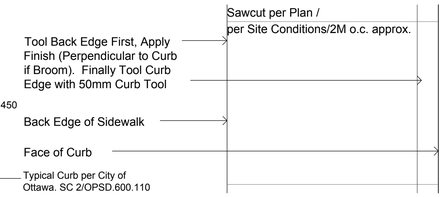
1. THE FULL CURB DEPTH SHALL BE CARRIED THROUGH THE DEPRESSED ACCESS CROSSING.
2. A CONCRETE SUPPORT IS REQUIRED WHEN BUILT ADJACENT TO THE SIDEWALK.
3. IF AN EXTRUSION CURBING MACHINE IS USED, THE EXPANSION BITUMINOUS MATERIAL AND THE #15 DOWELS ARE TO BE PLACED AT THE END OF THE EXTRUSION.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
5. DUMMY JOINTS SHALL BE 25mm DEEP, FRONT, BACK AND TOP OF SECTION AT 2m SPACING.
6. DEPRESSED CURB HEIGHT - FOR PEDESTRIAN CURB RAMPS 0 TO 6 mm AND FOR PRIVATE ENTRANCES 0 TO 25mm.

N.T.S.

Ottawa	CONCRETE MOUNTABLE CURB WITH GUTTER FOR GRANULAR BASE PAVEMENT	DATE:	JANUARY 2003
		REV. DATE:	MARCH 2018
		DWG. No.	SC1.3



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



PLAN
NO Dummy Joints!!No Visible Tooled Edges Except for Curb Edge
NTS

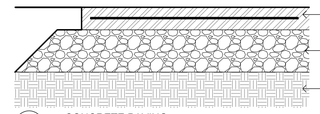
GENERAL CONCRETE NOTES:
ALL CONCRETE FINISHES TO BE APPROVED BY GJA LANDSCAPE ARCHITECT.

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.

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

Concrete 125mm Thick, 32mpa, 6% Air Entrainment 6x6 Wire Mesh, Fibre Exp. Joints at all Hard Edges, 6m O.C. in Both Directions, Sawcut Control Joints (1" depth) 2.0m O.C. minimum



CONCRETE PAVING
NTS
32 MPA C2 c/w FLOAT FINISH - TOOL EDGE FIRST, THEN WIPE OFF TOOL MARKS WHILE APPLYING FINISH

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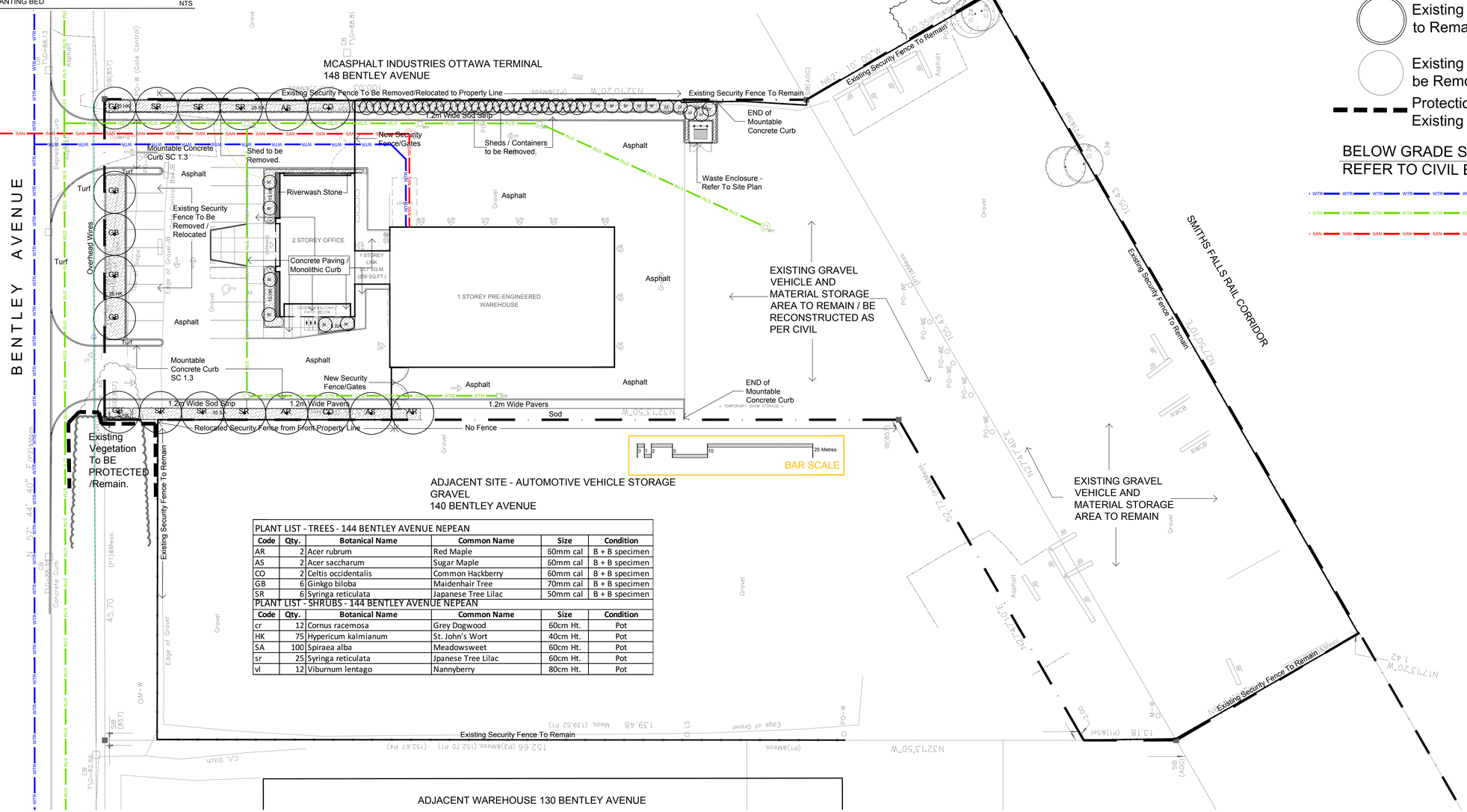
NOT To Be Used For Construction **Unless** indicated by Revision: "**FOR LANDSCAPE CONSTRUCTION**".
Contractor is Responsible for Verification of Site Locations of all Utilities. Report any Discrepancies Between Site and Drawing Immediately to Gino J. Aiello. Do NOT Proceed Until Clarified.
TURF AREAS 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 |



PLANT LIST - TREES - 144 BENTLEY AVENUE NEPEAN

Code	Qty.	Botanical Name	Common Name	Size	Condition
AR	2	Acer rubrum	Red Maple	60mm cal	B + B specimen
AS	2	Acer saccharum	Sugar Maple	60mm cal	B + B specimen
CO	2	Celtis occidentalis	Common Hackberry	60mm cal	B + B specimen
GB	6	Ginkgo biloba	Maidenhair Tree	70mm cal	B + B specimen
SR	6	Syringa reticulata	Japanese Tree Lilac	50mm cal	B + B specimen

PLANT LIST - SHRUBS - 144 BENTLEY AVENUE NEPEAN

Code	Qty.	Botanical Name	Common Name	Size	Condition
cr	12	Cornus racemosa	Grey Dogwood	60cm Ht.	Pot
HK	75	Hypericum kalmianum	St. John's Wort	40cm Ht.	Pot
SA	100	Spiraea alba	Meadowsweet	60cm Ht.	Pot
sr	25	Syringa reticulata	Jpanese Tree Lilac	60cm Ht.	Pot
vl	12	Viburnum lentago	Nannyberry	80cm Ht.	Pot

REFER TO TCR BY IFS

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

BELOW GRADE SERVICES
REFER TO CIVIL BY MP

WTR STM SAN

LANDSCAPE PLAN LEGEND

- PG — Proposed Coniferous Tree
- CR — Proposed Deciduous Tree
- Proposed Planting Bed
- Proposed Riverwash Stone On Filter Cloth
- Proposed Pavers
- QUANTITY 3 - PS-76-101-TP- Circum Bike Rack by HAUSER Anchor to Concrete

No.	Revision	Date
5	FOR TENDER	JANUARY 15 2021
4	THIRD SUBMISSION SPC	DECEMBER 17 2020
3	SECOND SUBMISSION SPC	NOVEMBER 11 2020
2	FIRST SUBMISSION SPC	AUGUST 17 2020
1	FOR REVIEW / COORDINATION	JULY 2020

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

Property Owner
Danviwill Holdings Inc.
25 Bentley Avenue, Ottawa, Ontario, K2E 6T7

Gino J. Aiello **landscape architect** www.GJALA.com
Gino@GJALA.com (613) 852 1343
110 Didsbury Road Unit # 9 | Ottawa Ontario | K2T 0C2

Project
CITYSCAPE DIV. A GROUP INC.
144 Bentley Avenue, Nepean, Ontario, K2E 6T7

Drawing
Landscape Plan

Date: JULY 2020
Scale: 1:300
City of Ottawa
Dwg - 18226

Sheet Number
L1

D07-12-20-0113