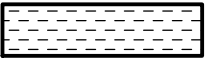
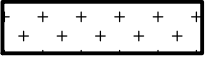
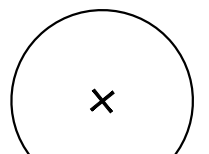
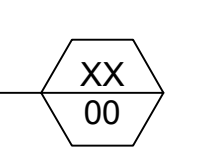
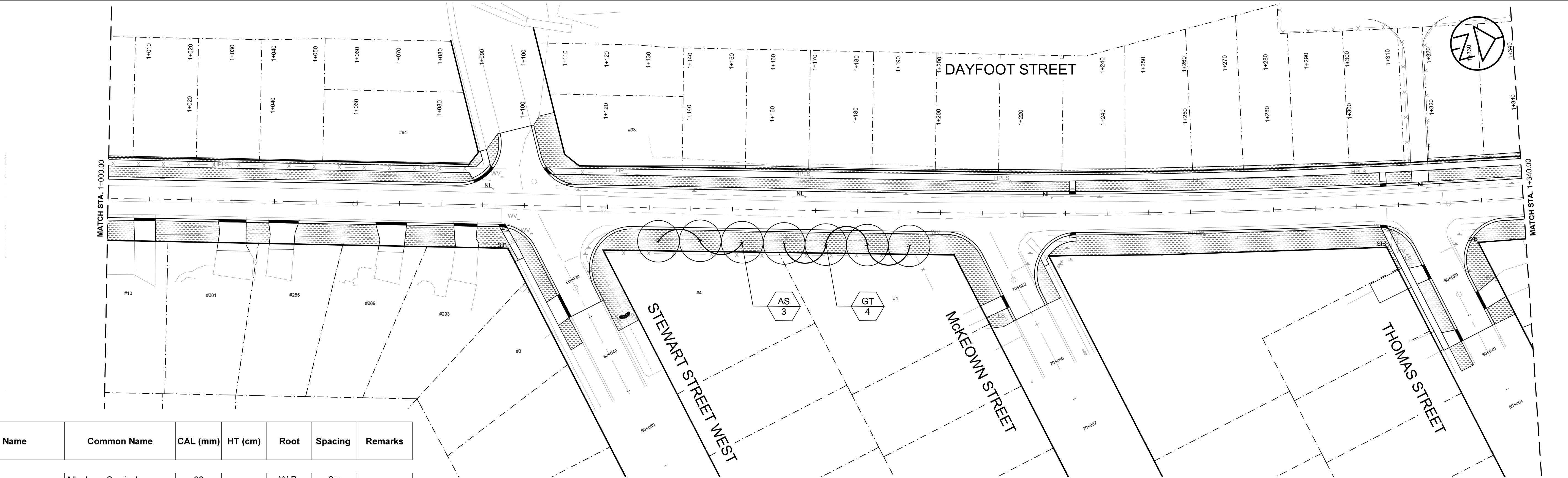
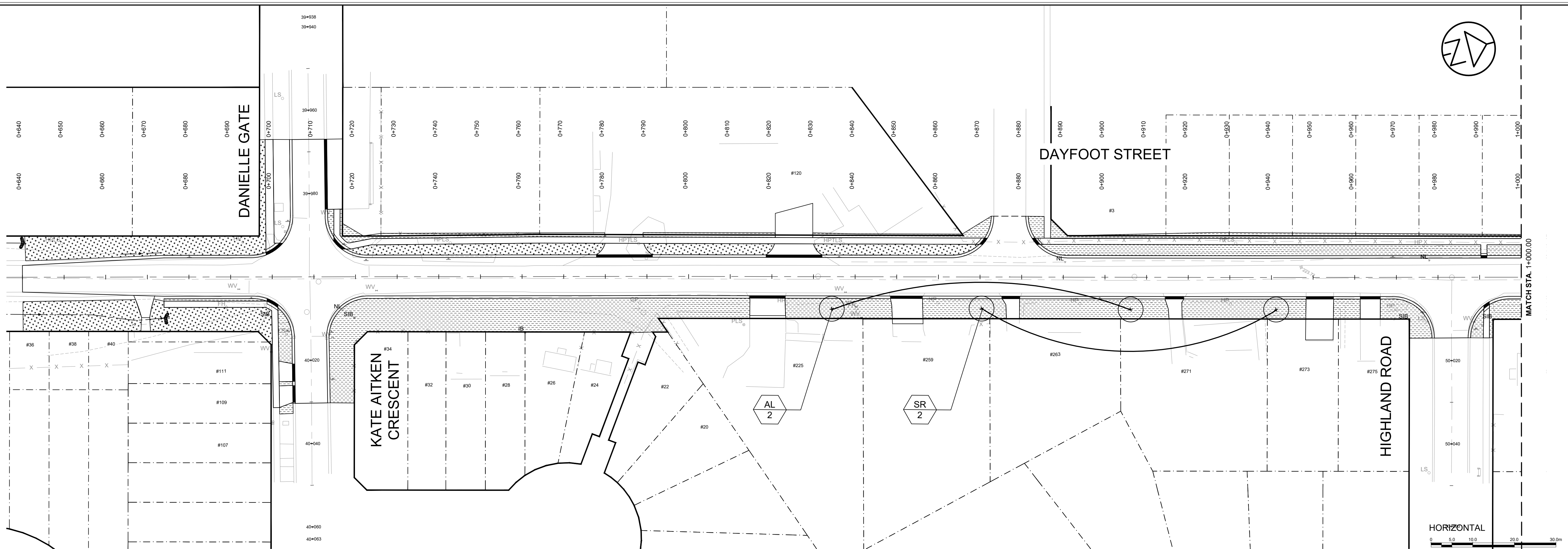


**LANDSCAPE LEGEND**

-  - SOD
-  - DLF PICKSEED FUTURA BOULEVARD SALT TOLERANT MIX
-  - PROPOSED DECIDUOUS TREE
-  - PROPOSED TREE KEY



**PLANTING LIST**

CODE	TOTAL QTY.	TOTAL QTY. PER SHEET	Botanical Name	Common Name	CAL (mm)	HT (cm)	Root	Spacing	Remarks
<b>Deciduous Trees</b>									
AL	3	2	<i>Amelanchier laevis</i>	Allegheny Serviceberry	60		W.B.	6m	
AS	4	3	<i>Acer saccharum</i>	Sugar Maple	60		W.B.	10m	
GT	7	4	<i>Gleditsia triacanthos var. inermis</i> "Shademaster"	Shademaster Honey Locust	60		W.B.	10m	
SA	2	0	<i>Sorbus aucuparia</i>	European Mountain Ash	60		W.B.	6m	
SR	4	2	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Lilac	60		W.B.	6m	

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No.	Issue / Revision	Date	Auth.

**FOR CONSTRUCTION**

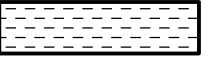
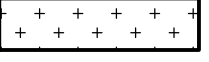
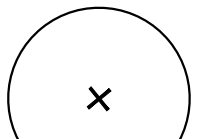
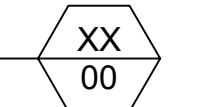


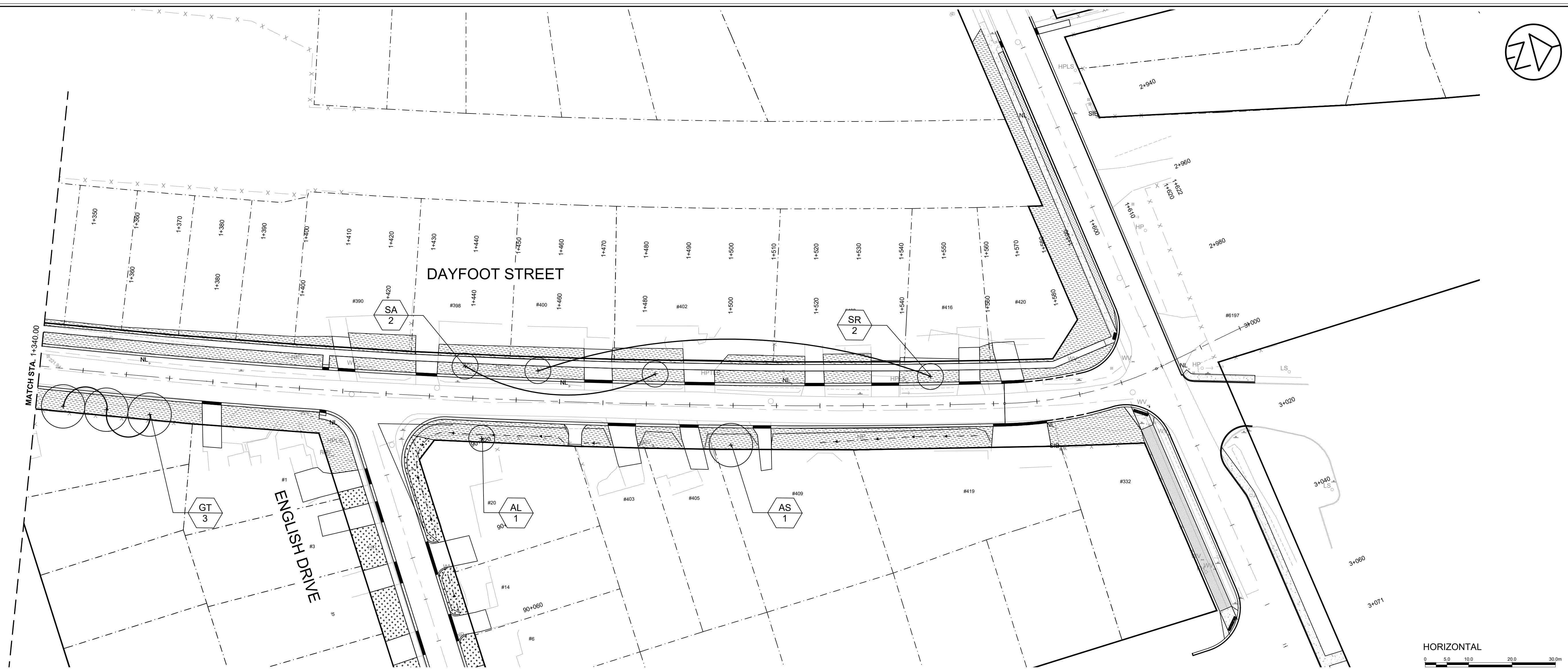
**R. J. Burnside & Associates Limited**  
 3 Ronell Crescent,  
 Collingwood, Ontario L9Y 4J6  
 telephone (705) 446-0515  
 fax (705) 446-2399  
 web www.rjburnside.com

Client:  
**TOWN OF NEW TECUMSETH**  
 10 WELLINGTON STREET EAST  
 P.O. BOX 910  
 ALLISTON, ONTARIO L9R 1A1

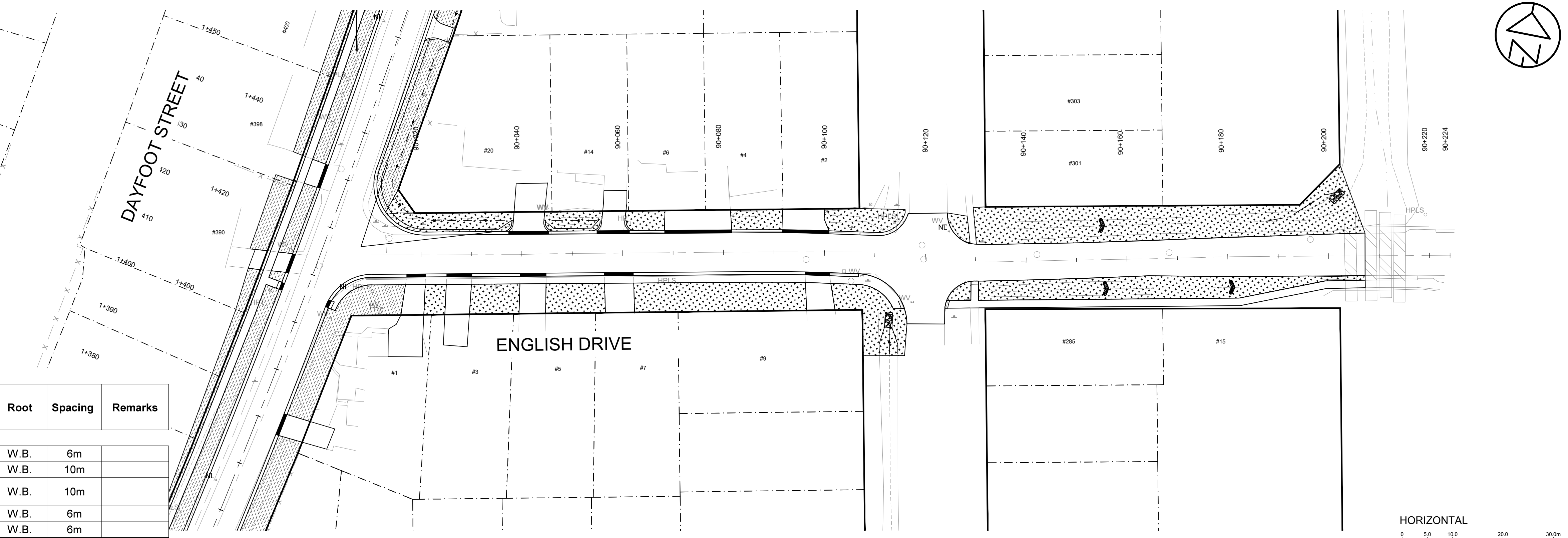
Drawing Title		Drawing No.	
<b>DAYFOOT STREET SANITARY TRUNK SEWER - PHASE 1</b>		<b>L-001</b>	
LANDSCAPE PLAN			
Drawn	Checked	Designed	Checked
M.V.	H.T.L./K.B.	M.V.	H.T.L./K.B.
Scale	Project No.	Revision No.	Date
H 1:250 V 1:50	300031417	12	22/11/10

**LANDSCAPE LEGEND**

-  - SOD
-  - DLF PICKSEED  
FUTURA BOULEVARD  
SALT TOLERANT MIX
-  - PROPOSED DECIDUOUS TREE
-  - PROPOSED TREE KEY



HORIZONTAL  
0 5.0 10.0 20.0 30.0m



HORIZONTAL  
0 5.0 10.0 20.0 30.0m

**PLANTING LIST**

CODE	TOTAL QTY.	TOTAL QTY. PER SHEET	Botanical Name	Common Name	CAL (mm)	HT (cm)	Root	Spacing	Remarks
<b>Deciduous Trees</b>									
AL	3	1	<i>Amelanchier laevis</i>	Allegheny Serviceberry	60		W.B.	6m	
AS	4	1	<i>Acer saccharum</i>	Sugar Maple	60		W.B.	10m	
GT	7	3	<i>Gleditsia triacanthos var. inermis</i> "Shademaster"	Shademaster Honey Locust	60		W.B.	10m	
SA	2	2	<i>Sorbus aucuparia</i>	European Mountain Ash	60		W.B.	6m	
SR	4	2	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Lilac	60		W.B.	6m	

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No.	Issue / Revision	Date	Auth.

**FOR CONSTRUCTION**

**BURNSIDE**  
 R.J. Burnside & Associates Limited  
 3 Ronell Crescent,  
 Collingwood, Ontario L9Y 4J6  
 telephone (705) 446-0515  
 fax (705) 446-2399  
 web www.rjburnside.com

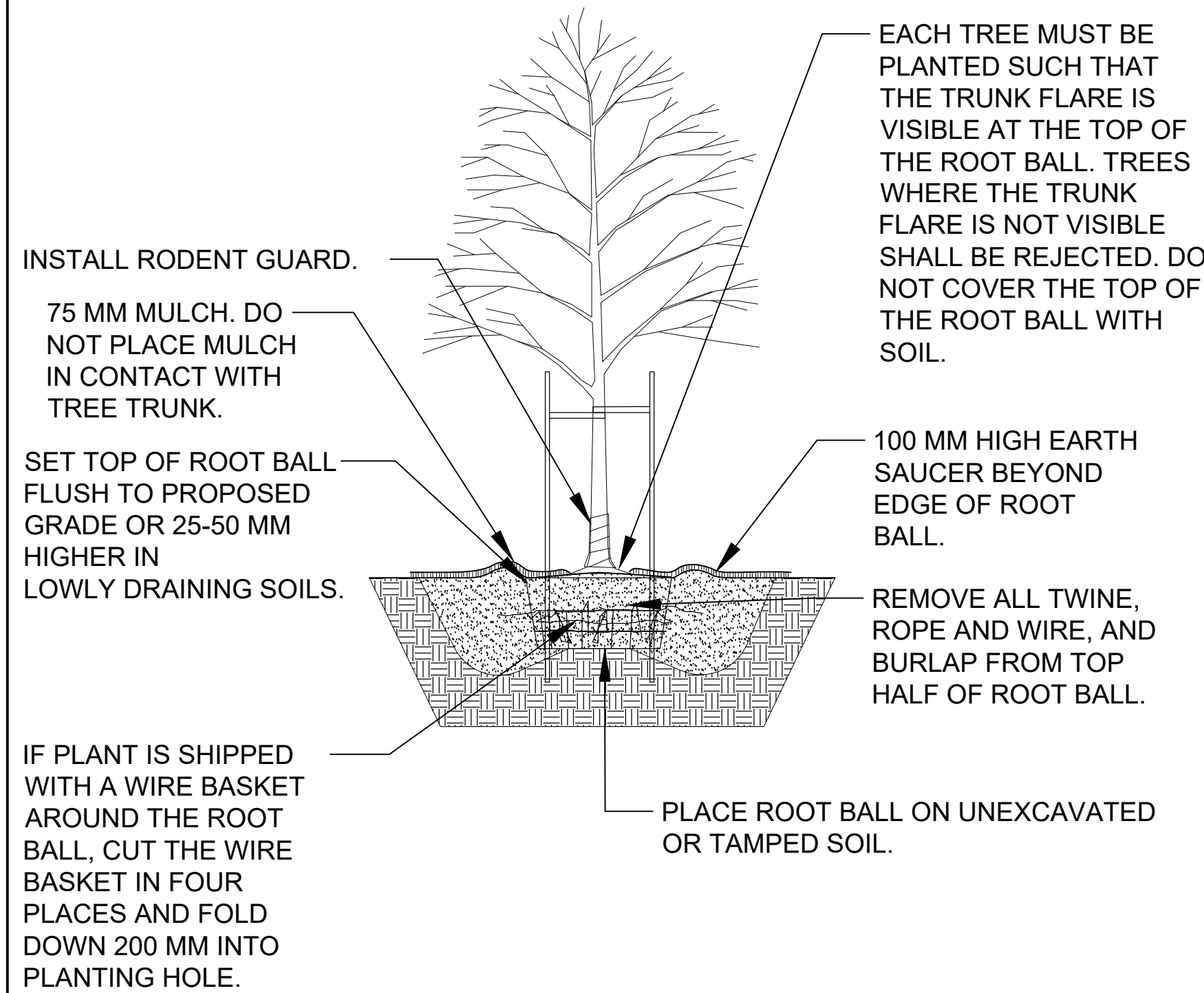
Client:  
**TOWN OF NEW TECUMSETH**  
 10 WELLINGTON STREET EAST  
 P.O. BOX 510  
 ALLISTON, ONTARIO L9R 1A1

Drawing Title:  
**DAYFOOT STREET SANITARY TRUNK SEWER - PHASE 1**  
 LANDSCAPE PLAN

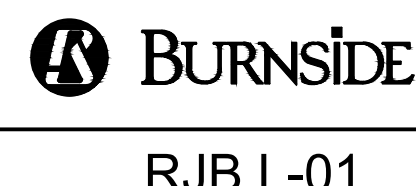
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M.V.	H.T.L./K.B.	M.V.	H.T.L./K.B.	22/11/10	<b>L-002</b>
Scale	Project No.	Revision No.	Revision No.	Revision No.	
H 1:250 V 1:50	300031417	12	12	12	

**NOTES:**

- DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED. HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
- STAKE TREES WITH WOODEN STAKES ONLY UPON THE APPROVAL OF THE CONSULTANT.
- REMOVE ALL LABELS AND TAGS FROM PLANTS



WIRE BASKET DECIDUOUS TREE  
NTS



**RESTORATION/ENHANCEMENT - SEEDED IN SPRING-SUMMER**

Cover Crop - To Be Applied With Futura Boulevard Salt Tolerant Mix			
Scientific Name	Common Name	Window to Seed	% of Mix
<i>Avena sativa</i>	Common Oats	May 1 to September 30	40%
<i>Hordeum vulgare</i>	Barley	May 1 to September 30	45%
<i>Elymus canadensis</i>	Canada Wild Rye	May 1 to September 30	15%

Cover Crop Application Rate: 15kg/ha or 150g/100m<sup>2</sup> for smaller areas

**RESTORATION/ENHANCEMENT - SEEDED IN WINTER**

Cover Crop - To Be Applied With Futura Boulevard Salt Tolerant Mix			
Scientific Name	Common Name	Window to Seed	% of Mix
<i>Triticum aestivum</i>	Winter Wheat	October 1 to November 30	100%

Cover Crop Application Rate: 15kg/ha or 150g/100m<sup>2</sup> for smaller areas

**Futura Boulevard Salt Tolerant Mix - DLF Pickseed**

Scientific Name	Common Name	% of Mix
<i>Agrostis capillaris</i>	Certified Colonial Bentgrass	5%
<i>Festuca rubra</i>	Creeping Red Fescue	10%
<i>Festuca rubra ssp. secunda</i>	Certified Strong Red Fescue	30%
<i>Festuca trachyphylla</i>	Certified Hard Fescue	25%
<i>Lolium perenne</i>	Certified Perennial Rye Grass	20%
<i>Puccinellia distans</i>	Certified Alkaligrass	10%

Seed Mix Application Rate: 150kg/ha

**MASTER PLANTING LIST**

CODE	TOTAL QTY.	Botanical Name	Common Name	CAL (mm)	HT (cm)	Root	Spacing	Remarks
<b>Deciduous Trees</b>								
AL	3	<i>Amelanchier laevis</i>	Allegheny Serviceberry	60		W.B.	6m	
AS	4	<i>Acer saccharum</i>	Sugar Maple	60		W.B.	10m	
GT	7	<i>Gleditsia triacanthos var. inermis</i> 'Shademaster'	Shademaster Honey Locust	60		W.B.	10m	
SA	2	<i>Sorbus aucuparia</i>	European Mountain Ash	60		W.B.	6m	
SR	4	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Lilac	60		W.B.	6m	

**GENERAL NOTES:**

- CONTRACTOR TO REVIEW LAYOUT OF PROJECT ON SITE WITH LANDSCAPE ARCHITECT OR ECOLOGIST PRIOR TO CONSTRUCTION.
- CONTRACTOR TO REFER TO DRAWINGS AS PREPARED BY R.J. BURNSIDE TO COORDINATE CONSTRUCTION HOARDING AND ACCESS
- CONTRACTOR SHALL BE PERMITTED ONE POINT OF ACCESS AS SHOWN ON R.J. BURNSIDE PLAN.
- CONTRACTOR SHALL BE REQUIRED TO HAVE FLAG-PERSON(S) TO DIRECT ALL DELIVERIES OF MACHINERY AND MATERIAL TO THE SITE.
- CONTRACTOR SHALL PROTECT ALL PROPERTY DEMARCATION AND IRON BARS. ANY DISTURBED BARS SHALL BE REPLACED BY OWNER AT CONTRACTOR'S EXPENSE.
- STORAGE OF MATERIALS, EQUIPMENT AND VEHICLES SHALL NOT BE PERMITTED WITHIN MUNICIPAL ROAD ALLOWANCE. CONTRACTOR MUST OBTAIN CITY PERMITS FOR ROAD OCCUPANCY AND MUST BE IN CONFORMANCE TO BOOK 7 ROADWAY SAFETY STANDARDS.
- CONTRACTOR SHALL BE RESPONSIBLE TO CLEAN ROADS AND WALKWAYS DAILY TO THE SATISFACTION OF THE PROJECT MANAGER.
- SITE SHALL BE MAINTAINED IN A CLEAN AND ORDERLY STATE FOR THE DURATION OF CONSTRUCTION AND ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT.
- ALL TEMPORARY PROTECTIVE FENCING INCLUDING EROSION SEDIMENT CONTROL FENCING SHALL BE MAINTAINED BY THE CONTRACTOR TO THE SATISFACTION OF THE PROJECT MANAGER FOR THE DURATION OF THE CONSTRUCTION.
- ALL EXISTING VEGETATION TO BE PROTECTED UNDER THIS CONTRACT SHALL BE SECURED BY THE CONTRACTOR FOR THE DURATION OF THE CONTRACT. ANY DAMAGES INCURRED TO BE RECTIFIED AT THE COST TO THE CONTRACTOR.
- ALL EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE FOR REFERENCE ONLY. THE CONTRACTOR SHALL CONTACT UTILITY COMPANIES FOR UTILITY STAKEOUTS AND LOCATES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR TO ANY DAMAGES CAUSED TO EXISTING UTILITIES DURING CONSTRUCTION.
- CONTRACTOR TO PRESERVE AND PROTECT ALL EXISTING UTILITIES.
- ALL CONSTRUCTION TO BE CARRIED OUT IN ACCORDANCE TO THE MOST CURRENT PROVINCIAL AND MUNICIPAL STANDARDS AND SPECIFICATIONS.
- ALL AREAS DISTURBED DURING CONSTRUCTION TO BE RESTORED WITH 300mm TOPSOIL AND SEED/SOD TO THE SATISFACTION OF THE PROJECT MANAGER. ALL CONSTRUCTION ACCESS AREAS AND MATERIAL STOCKPILE AREAS TO BE SCARIFIED / ROTO-TILLED TO A DEPTH OF 150mm AND STABILIZED FOR SEEDING. COMPACTION RATE TO BE 80% SPD.

- CONTRACTOR TO REPAIR ALL DAMAGES TO HARD SURFACES TO THE SATISFACTION OF THE PROJECT MANAGER, AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO CONTROL DUST ON THE PROJECT SITE ON A DAILY BASIS.
- R.J. BURNSIDE CANNOT GUARANTEE THE ACCURACY OF THE INFORMATION AS PROVIDED ON THE SURVEY. ANY AND ALL LIABILITIES FOR DAMAGE DIRECT OR INDIRECT, HOWEVER CAUSED AND RESULTING IN ANYWAY BY THE USE OF THE SUPPLIED DATA SHOWN ON THE SURVEY IS THE FULL RESPONSIBILITY OF THE USER.
- LANDSCAPING CONTRACTOR TO PROVIDE 72 HOURS NOTICE TO THE ECOLOGIST AND LANDSCAPE ARCHITECT IF SPECIES, SIZE AND/OR QUANTITY IS NOT AVAILABLE AND SUBSTITUTIONS ARE NEEDED.
- ECOLOGIST TO IDENTIFY SUITABLE SUBSTITUTIONS AND HAVE THESE SUBSTITUTIONS APPROVED BY NOTTAWASAGA VALLEY CONSERVATION AUTHORITY.
- LANDSCAPING CONTRACTOR TO PROVIDE ECOLOGIST AND LANDSCAPE ARCHITECT WITH 48 HOURS NOTICE BEFORE AN AREA IS TO BE PLANTED. LAYOUT OF PLANT MATERIAL TO BE REVIEWED BY THE ECOLOGIST PRIOR TO INSTALLATION.
- ALL SPECIES SUBSTITUTIONS AND STOCK SIZE ADJUSTMENTS MUST BE APPROVED THROUGH THE ECOLOGIST, LANDSCAPE ARCHITECT, NOTTAWASAGA VALLEY CONSERVATION AUTHORITY BEFORE THE SUBSTITUTION IS PLANTED.
- CONTRACTOR TO PROVIDE A TWO-YEAR WARRANTY REPLACEMENT PERIOD FOR ALL TREES AND SHRUBS INSTALLED.

**PLANTING DISTANCES GUIDELINES**

- STAY AWAY FROM OVERHEAD POWER LINES.
- PLANT 10m (30ft) FROM OTHER LARGE TREES AND 5m (15ft) FROM OTHER SMALLER TREES.
- PLANT AT LEAST 3m (10ft) FROM:
  - BUILDINGS
  - HYDRO POLES
  - FIRE HYDRANTS
  - STREET SIGNS
  - HARD SURFACES (I.E. ASPHALT, CONCRETE, PAVING STONES)
  - DRIVEWAYS
  - CATCH BASINS, MANHOLES
- PLANT AT LEAST 2m (6ft) AWAY FROM:
  - CURBS
  - PHONE AND CABLE BOXES
  - ANY UNDERGROUND SERVICE LINES FOR WATER OR SEWERS
- PLANT AT LEAST 1m (3ft) AWAY FROM ALL PROPERTY LINES AND ROAD ALLOWANCES.

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 P.O. BOX 910  
 ALLISTON, ONTARIO L9R 1A1

Drawing Title					
<b>DAYFOOT STREET SANITARY TRUNK SEWER - PHASE 1</b>					
LANDSCAPE DETAILS					
Drawn	Checked	Designed	Checked	Date	Drawing No.
M.V.	H.T.L./K.B.	M.V.	H.T.L./K.B.	22/11/10	<b>L-003</b>
Scale	Project No.	Revision No.	Revision No.	Revision No.	
H 1:250 V 1:50	300031417				