

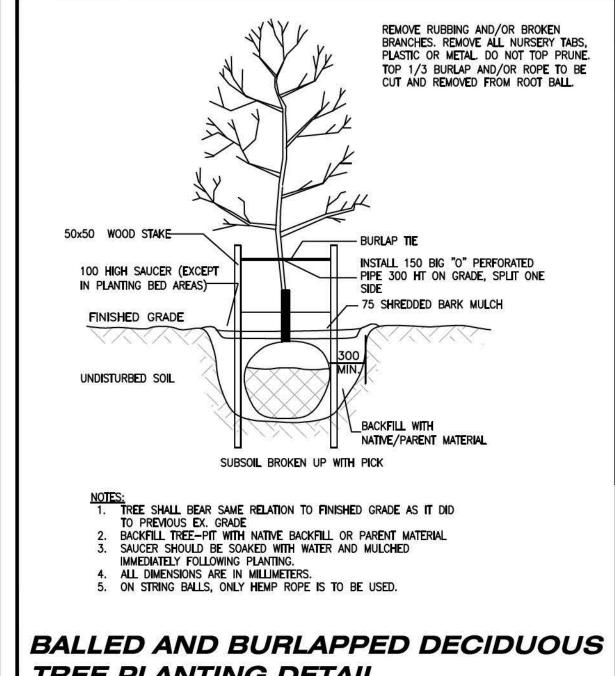
BALLED AND BURLAPPED CONIFEROUS TREE PLANTING DETAIL

NOT TO SCALE

LANDSCAPE NOTES

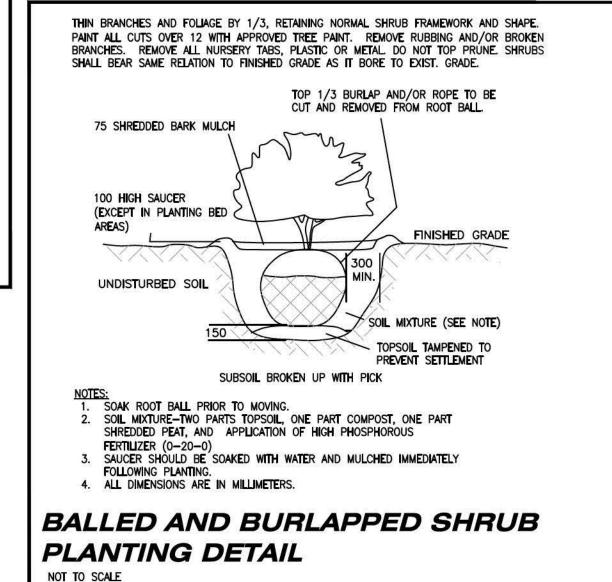
TOPSOIL PRIOR TO APPLICATION.

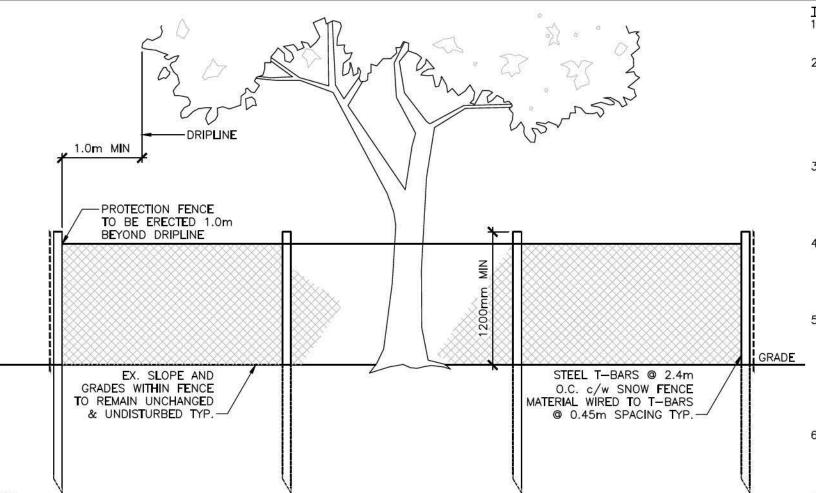
- 1. SITE LAYOUT IN ACCORDANCE WITH SITE PLAN BY STRIK BALDINELLI MONIZ LTD.
- 2. LANDSCAPE PLAN SHOULD BE READ IN CONJUNCTION WITH CURRENT SITE SERVICING AND SITE GRADING PLANS. 3. LAYOUT OF ALL PLANT MATERIAL IS TO BE APPROVED IN THE FIELD BY THE LANDSCAPE ARCHITECT PRIOR TO
- 4. CONTRACTOR IS RESPONSIBLE FOR UTILITY AND SERVICING LOCATES. ANY DAMAGE TO UTILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR FOR REPAIR. TO THE SATISFACTION OF THE APPLICABLE UTILITY / AGENCY.
- 5. CONTRACTOR IS REQUIRED TO CONFIRM ANY DISCREPANCIES, WITH RESPECT TO QUANTITIES OR LOCATION OF PLANT MATERIAL OR OTHER ELEMENTS INDICATED ON THE PLAN. DO NOT PROCEED IN UNCERTAINTY. OBTAIN DIRECTION AS REQUIRED FROM LANDSCAPE ARCHITECT.
- 6. THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO SELECT / APPROVE PLANT MATERIALS AT SOURCE, WITHOUT LIMITING THE RIGHT TO REFUSE PLANT MATERIAL AT A FUTURE DATE WHERE THERE ARE CLEAR VIOLATIONS OF
- 7. CONTRACTOR IS TO NOTIFY THE LANDSCAPE ARCHITECT UPON COMPLETION OF INSTALLATION FOR THE PURPOSES
- OF PREPARING A CERTIFICATION OF COMPLETION.
- 8. CONTRACTOR IS RESPONSIBLE FOR ALL INSTALLATIONS UNTIL ACCEPTED BY THE OWNER. 9. SUBSTITUTION OF ANY PLANT MATERIAL IS SUBJECT TO WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
- 10. TREE PITS SHALL BE EXCAVATED TO A MINIMUM OF 750mm WIDER THAN THE ROOT BALL OF THE TREE BEING INSTALLED. TREES SHALL BE PLANTED SO THAT THE TOP OF THE ROOT BALL IS 100 - 150mm ABOVE THE ELEVATION OF THE TOP OF THE SURROUNDING CURB.
- 11. SHRUBS AND ORNAMENTAL GRASSES SHALL BE PLANTED IN A MINIMUM 450mm DEPTH OF TOPSOIL / PLANTING MEDIUM.
- 12. REMOVE WIRE BASKETS PRIOR TO INSTALLATION AND REMOVE FROM SITE. BURLAP IS TO BE CUT AWAY FROM THE STEM AND ROOT BALL TO A DEPTH OF 300mm FROM THE FINISHED PLANTING SURFACE.
- 13. REMOVE GUY WIRES, STAKES AND OTHER STABILIZING MATERIALS FROM TREES UPON ACCEPTANCE BY THE OWNER OR UPON COMPLETION OF THE WARRANTY PERIOD, WHICHEVER IS LATER.
- 14. ENSURE COMPLETED PLANTING SOIL SURFACE IS MOUNDED TO PROVIDE POSITIVE DRAINAGE TO ADJACENT TOP OF CURB ENCLOSURE.
- 15. ALL TOPSOIL FOR PLANTING SHALL BE COMPRISED OF CLAY / SANDY LOAM WITH A 4 TO 12% ORGANIC MATTER, CAPABLE OF SUSTAINING APPROPRIATE GROWTH OF THE PLANTS. THE SOIL SHALL BE FREE OF CONTAMINANTS, ROOTS AND STONES LARGER THAN 25mm IN DIAMETER. REQUIRED PH FOR THIS INSTALLATION IS BETWEEN 6.0 AND 7.0. THE LANDSCAPE ARCHITECT / OWNER RESERVES THE RIGHT TO INSPECT AND ACCEPT / REJECT
- 16. MULCH SHALL BE PLACED AT A MINIMUM DEPTH OF 75mm THROUGHOUT THE PLANTING AREA. MULCH IS TO BE COMPOSED OF AGED CEDAR MULCH OR AN ALLOWABLE SUBSTITUTION UPON ACCEPTANCE BY THE LANDSCAPE



TREE PLANTING DETAIL

NOT TO SCALE





N.T.S.

- ANY EXPOSED ROOTS ARE TO BE HAND PRUNED USING PROPER ARBORICULTURE PRACTICES.
- UNDER NO CIRCUMSTANCES SHALL ANY CONSTRUCTION MATERIALS OR EQUIPMENT BE PLACED WITHIN THE TREE PROTECTION
- ALL TREE PROTECTION TO BE ERECTED PRIOR TO ANY CONSTRUCTION ACTIVITY AND IS TO REMAIN IN PLACE UNTIL ALL CONSTRUCTION HAS BEEN COMPLETED.

LIGHT DUTY TREE PROTECTION FENCE DETAIL

TREE PROTECTION:

1. ALL TREES LOCATED WITHIN THE PROJECT AREA DESIGNATED FOR PRESERVATION, OR DENOTED AS EXISTING, AND ALL TREES

LOCATED ON ADJACENT PROPERTIES SHALL BE PROTECTED. 2. IN THE EVENT THAT ANY TREES DESIGNATED FOR PRESERVATION LOCATED WITHIN THE PROJECT AREA OR ON ADJACENT PROPERTIES ARE DAMAGED OR KILLED BY THE ACTIONS OF THE CONTRACTOR, OR THEIR AGENTS/SUB-CONTRACTORS, THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPLACEMENT OF THE DESTROYED PLANT MATERIAL WITH MATERIAL OR EQUAL VALUE AND COMPARABLE SPECIES TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND THE OWNER.

3. AREAS WITHIN THE DRIPLINE OF THE TREES ARE NOT TO BE USED FOR ANY TYPE OF STORAGE, EG. STORAGE OF DEBRIS, CONSTRUCTION MATERIAL, SURPLUS SOILS, AND CONSTRUCTION EQUIPMENT. NO TRENCHING OR TUNNELING FOR UNDERGROUND SERVICES SHALL BE LOCATED WITHIN THE DRIPLINE OR TREES DESIGNATED FOR PRESERVATION.

4. TREES SHALL NOT HAVE ANY RIGGING, CABLES, OR HARDWARE OF ANY SORT ATTACHED, OR WRAPPED AROUND THEM, NOR SHALL ANY CONTAMINANTS BE DUMPED WITHIN THE PROTECTIVE AREAS. FURTHER NO CONTAMINANTS SHALL BE DUMPED OR FLUSHED WHERE THEY MAY COME INTO CONTACT WITH THE FEEDER ROOTS OF THE TREES.

. THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PREVENT DAMAGE TO TRESS OR SHRUBS. THE CONTRACTOR WILL TAKE EVERY PRECAUTION TO PROTECT PLANT AND ROOT SYSTEMS FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM THE CONSTRUCTION TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. WHERE CONSTRUCTION ACTIVITIES ARE REQUIRED ADJACENT TO TREES AND THEIR DRIPLINE, TREE PROTECTION FENCING MUST BE INSTALLED AS PER THE APPROVED TREE PROTECTION FENCE DETAIL.

6. IN THE EVENT THAT IT IS NECESSARY TO REMOVE LIMBS OR PORTIONS OF TREES TO ACCOMMODATE CONSTRUCTION, THE LANDSCAPE ARCHITECT IS TO BE INFORMED AND THE REMOVAL IS TO BE EXECUTED CAREFULLY AND IN FULL ACCORDANCE WITH ARBORICULTURAL TECHNIQUES. 7. DURING EXCAVATION OPERATIONS IN WHICH ROOTS ARE AFFECTED, THE CONTRACTOR IS TO PRUNE ALL EXPOSED ROOTS CLEANLY. PRUNED ENDS TO POINT OBLIQUELY

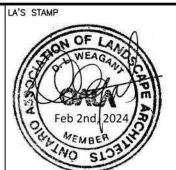
DOWNWARDS. THE EXPOSED ROOTS SHOULD NOT BE ALLOWED TO DRY OUT, AND THE CONTRACTOR SHALL DISCUSS WATERING OF THE ROOTS WITH THE OWNER AND LANDSCAPE ARCHITECT SO THAT THE ROOT MAT SHALL MAINTAIN OPTIMUM SOIL MOISTURE DURING CONSTRUCTION AND BACKFILLING OPERATIONS, YET SO AS NOT TO INTERFERE WITH CONSTRUCTION OPERATIONS.

PLANT LIST

KEY	No.	NAME	SIZE & CONDITION				
Ct	3	Chamaecyparis thyoides 'Heatherbun' – Heatherbun Cypress	100 cm height; potted				
Jv	16	Juniperus virginiana 'Blue Arrow' – Blue Arrow Juniper 150 cm height; potted					
Tm	12	Taxus media 'Sunburst' – Sunburst Yew 60 cm height; potted					
То	7	Thuja occidentalis 'Emerald' – Emerald Cedar	150 cm height; potted				
Ac	7	Amelanchier canadensis - Serviceberry	45 mm caliper Wire Basket (W.B.)				
Ar	1	Acer rubrum 'Bowhall' - Bowhall Maple	60 mm caliper; W.B.				
Ov	2	Ostrya virginiana - Ironwood 60 mm caliper; W.B.					
Qp	4	Quercus palustris 'Green Pillar' – Green Pillar Oak	60 mm caliper: W.B.				
Lb	31	Lindera benzoin - Spicebush	60 cm height; potted				
Ra	33	Rhus aromatica 'Gro-Low' – Fragrant Sumac	60 cm height; potted				
Ag	35	Andropogon gerardii – Big Blue Stem	2 gallon pot				
Pv	46	Panicum virgatum - Switchgrass	2 gallon pot				

AS CONSTRUCTED SERVICES	COMPLETION			No.	REVISIONS	D/M/Y	BY	CON
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DAN WEAGANT, OALA, CSLA, LANDSCAPE ARCHITECT **703 FORMAN AVENUE** STRATFORD, ON N5A OG2 PH 519-694-5470 danweagant@rogers.com



PRELIMINARY NOT FOR CONSTRUCTION HABITAT FOR HUMANITY SUITE 100B - 104 DAWSON RD. GUELPH, ON N1H 1A6

P: 226-770-4341

E: BRETT@HABITATGW.CA

N/A

NOTES, PLANT LIST, AND STANDARD DETAILS SBM-23-1518 HABITAT FOR HUMANITY 303 - 317 SPEEDVALE AVE EAST PLAN FILE No.

GUELPH, ON.