

PLANT LIST						
KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY
DECIDUOUS TREES						
Af	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	60mm cal.	N.B.		4
Co	Celtis occidentalis	Common Hackberry	60mm cal.	N.B.		3
Gt	Gleditsia triacanthos var. Inermis 'Shademaster'	Shademaster Honeylocust	60mm cal.	N.B.		5
Pc	Pyrus calleryana 'Glen's Form'	Chanticleer Ornamental Pear	60mm cal.	N.B.		1
Qf	Quercus robur 'Fastiglata'	Pyramidal English Oak	60mm cal.	N.B.		4
Qr	Quercus rubra	Red Oak	60mm cal.	N.B.		3
CONIFEROUS TREES						
Li	Larix laricina	American Larch	200cm	N.B.		2
Pg	Picea glauca	White Spruce	200cm	N.B.		3
Ps	Pinus strobus	Eastern White Pine	200cm	N.B.		5
To	Thuja occidentalis	Eastern White Cedar	200cm	N.B.		4
ToE	Thuja occidentalis 'Emerald'	Emerald Cedar	200cm	N.B.		34
DECIDUOUS SHRUBS						
Bt	Berberis thunbergii 'Gentry'	Royal Burgundy Barberry	50cm	3 gal.	1.0m o.c.	48
Di	DierVilla lonicera	Bush Honeysuckle	50cm	3 gal.	1.25 o.c.	41
FO	Physocarpus opulifolius 'Tiny Nine Gold'	Tiny Nine Gold Ninebark	50cm	3 gal.	1.0m o.c.	26
CONIFEROUS SHRUBS						
Jc	Juniperus chinensis sargentii 'Viridis'	Green Sargent Juniper	50cm	3 gal.	1.5m o.c.	27
Jh	Juniperus horizontalis 'Turquoise Spreader'	Turquoise Spreader Juniper	50cm	3 gal.	2.0m o.c.	5
Jv	Juniperus virginiana 'Grey Owl'	Grey Owl Juniper	50cm	3 gal.	1.5m o.c.	22
jp	Juniperus x pfitzeriana 'Old Gold'	Old Gold Juniper	50cm	3 gal.	1.0m o.c.	11
PERENNIALS & GROUNDCOVERS						
ca	Calamagrostis acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass		1 gal.	0.75m o.c.	42
hs	Hemerocallis 'Stella D'Oro'	Stella D'Oro Daylily		1 gal.	0.5m o.c.	510
hh	Hosta 'High Society'	High Society Hosta		1 gal.	0.5m o.c.	84
rf	Rudbeckia fulgida 'Goldsturm'	Black-Eyed Susan		1 gal.	0.5m o.c.	83
ss	Sedum spectabile 'Autumn Joy'	Autumn Joy Stonecrop		1 gal.	0.5m o.c.	81

SEED MIX			
KEY	BOTANICAL NAME	COMMON NAME	%
OSC RURAL ONTARIO ROADSIDE NATIVE SEED MIXURE (8145)			
•••	Aster novae-angliae	New England Aster	2%
•••	Desmodium canadense	Showy Tick Trefoil	3%
•••	Elymus canadensis	Canada Wild Rye	24%
•••	Elymus virginicus	Virginia Wild Rye	22%
•••	Eupatorium perfoliatum	Boneset	1%
•••	Liatris spicata	Dense Blazing Star	1%
•••	Monarda fistulosa	Wild Bergamot	1%
•••	Penstemon digitalis	Foxglove	2%
•••	Rudbeckia hirta	Black Eyed Susan	2%
•••	Schizachyrium scorparium	Little Bluestem	20%
•••	Sorghastrum nutans	Indiangrass	20%
•••	Verbena hastata	Blue Vervain	2%
Cover crop to be Annual Oats.			

LANDSCAPE NOTES

1.0 GENERAL

- THESE SPECIFICATIONS ARE TO BE READ IN CONJUNCTION WITH THE GENERAL CONDITIONS OF THE CONTRACT AS PREPARED BY AND AVAILABLE AT THE OFFICE OF KATIE WARDROP (C.F. CROZIER & ASSOCIATES INC.).
- PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL:
 - FAMILIARIZE THEMSELVES WITH THE PLANS, DETAILS AND SPECIFICATIONS OF THIS PROJECT;
 - VISIT THE SITE TO ASCERTAIN AND TAKE ACCOUNT OF EXISTING CONDITIONS AND ANY DEVIATIONS FROM THE PLANS IN WORK BY OTHER; AND,
 - FINALIZE ALL DESIGN ALTERNATIVES IN CONSULTATION WITH THE LANDSCAPE ARCHITECT.
- PRIOR TO EXCAVATING THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES. IN THE EVENT OF A CONFLICT BETWEEN A PROPOSED TREE LOCATION AND AN UNDERGROUND SERVICE, THE EXACT LOCATION OF THE TREE SHALL BE DETERMINED ON SITE BY THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL, AT HIS/HER OWN EXPENSE, REPAIR ANY DAMAGE TO EXISTING UTILITIES, STRUCTURES, FACILITIES, ETC. DONE IN THE PERFORMANCE OF THEIR WORK.

2.0 SOFT LANDSCAPING PLANT MATERIALS

- ALL PLANTS SHALL BE INSTALLED TRUE TO SPECIFIED NAMES, SIZES, GRADES, ETC. AND SHALL CONFORM TO THE STANDARDS OF THE CANADIAN NURSERY LANDSCAPES ASSOCIATION.
- ALL PLANTS SHALL BE NURSERY GROWN IN A HARDINESS ZONE APPROPRIATE TO SITE CONDITIONS, AS PUBLISHED BY AGRICULTURE CANADA, ENTITLED 'MAP OF PLANT HARDINESS ZONES IN CANADA'.
- IN THE EVENT OF A DISCREPANCY IN PLANT QUANTITY BETWEEN THE LANDSCAPE PLAN AND THE PLANT LIST, THE LANDSCAPE PLAN SHALL GOVERN.
- THE CONTRACTOR SHALL MAKE PLANTS AVAILABLE FOR INSPECTION BY THE LANDSCAPE ARCHITECT PRIOR TO SHIPPING TO THE SITE. THIS DOES NOT LIMIT THE RIGHT OF THE LANDSCAPE ARCHITECT AND/OR TOWN'S REPRESENTATIVE TO LATER REJECT PLANT MATERIAL THAT IS OF POOR QUALITY, DAMAGED DURING SHIPPING OR INSTALLATION, PERFORMING POORLY WHILE THE GUARANTEE PERIOD IS STILL IN EFFECT, OR OTHERWISE DOES NOT CONFORM TO THE SPECIFICATIONS.
- PLANT SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT PRIOR TO DELIVERY OF THE MATERIAL ON-SITE. THE LANDSCAPE ARCHITECT MAY, UPON COMPLETION OF THE WORK AND NOTWITHSTANDING PRIOR APPROVAL AT SOURCE, REJECT PLANT MATERIAL NOT CONFORMING TO THE SPECIFICATIONS.
- THE CONTRACTOR SHALL USE STANDARD INDUSTRY METHODS FOR PLANTING TREES. TREES SHALL BE TURNED TO GIVE THE BEST APPEARANCE. THEY SHALL ALSO BE GUYED AND STAKED IMMEDIATELY AFTER PLANTING AND AS DETAILED ON THE DRAWINGS.

3.0 BED PREPARATION

- PRIOR TO BACKFILLING, SCARIFY THE SIDES AND BOTTOM OF THE EXCAVATED TREE PITS AND SHRUB BEDS.
- WHERE HEAVY CLAY SOIL CONDITIONS PREVAIL, BACKFILL TO THE SPECIFIED DEPTHS WITH:
 - 2 PARTS "TRIPLE MIX" DELIVERED TO THE SITE WELL-MIXED WITH 1 PART LOCAL TOPSOIL (TOPSOIL THAT HAS REMOVED FROM THE SITE AND STOCKPILED; IF UNAVAILABLE, A TOPSOIL WITH CLAY CONTENT MUST BE IMPORTED)
- TREE PITS MUST BE CONSTRUCTED WITH SAUCERS AND MULCH AS DETAILED.

4.0 MAINTENANCE

- MAINTENANCE OF ALL LANDSCAPE INSTALLATIONS THROUGHOUT TO INCLUDE:
 - PROPER IRRIGATION TO ENSURE OPTIMUM GROWTH AND DEVELOPMENT OF INSTALLED PLANT MATERIAL.
 - CULTIVATION, WEEDING AND FERTILIZATION OF THE TREE PITS AND PLANTING BEDS.
 - INSECT AND DISEASE CONTROL USING INTEGRATED PEST MANAGEMENT PRACTICES.
 - PRUNING AND MAINTENANCE TO FURTHER PROMOTE VISIBILITY AND VITALITY OF ITS INTENDED USE, AS DIRECTED BY THE LANDSCAPE ARCHITECT OR THE TOWN.

5.0 GUARANTEE

- ALL PLANT MATERIALS SHALL BE GUARANTEED FOR A MINIMUM OF 1 YEAR FROM DATE OF WRITTEN LANDSCAPE CERTIFICATION FOR COMMENCEMENT OF PLANT MARRANTY AS GRANTED BY THE TOWN, AND UNTIL FINAL CERTIFICATION IS GRANTED BY THE TOWN. PLANTS WHICH DO NOT SURVIVE SATISFACTORILY DURING THE GUARANTEE PERIOD SHALL BE REPLACED AT NO EXTRA COST TO THE OWNER. PLANT MATERIAL WHICH IS REPLACED DUE TO UNSATISFACTORY PERFORMANCE SHALL, IN TURN, BE GUARANTEED FOR ANOTHER MINIMUM OF 1 YEAR, OR UNTIL FINAL CERTIFICATION IS GRANTED BY THE TOWN.
- SIMILARLY, ALL OTHER LANDSCAPE WORK PERFORMED UNDER THIS CONTRACT SHALL BE FULLY GUARANTEED FOR THE ABOVE SPECIFIED PERIOD.
- ALL WORK SHALL BE INSPECTED AT THE END OF THE MARRANTY PERIOD, AT WHICH TIME A FINAL CERTIFICATE WILL BE ISSUED BY THE LANDSCAPE ARCHITECT AND SUBMITTED TO THE TOWN FOR THEIR INSPECTION, AND APPROVAL OF FINAL CERTIFICATION, PERMITTING RELEASE OF SITE WORK SECURITIES.
- AT THE END OF THE GUARANTEE PERIOD, THE CONTRACTOR SHALL REMOVE ALL TREE STAKES, RODENT GUARDS AND BARK WRAP AND ALL EXTRA MULCH WHERE NECESSARY.

6.0 ACCEPTANCE

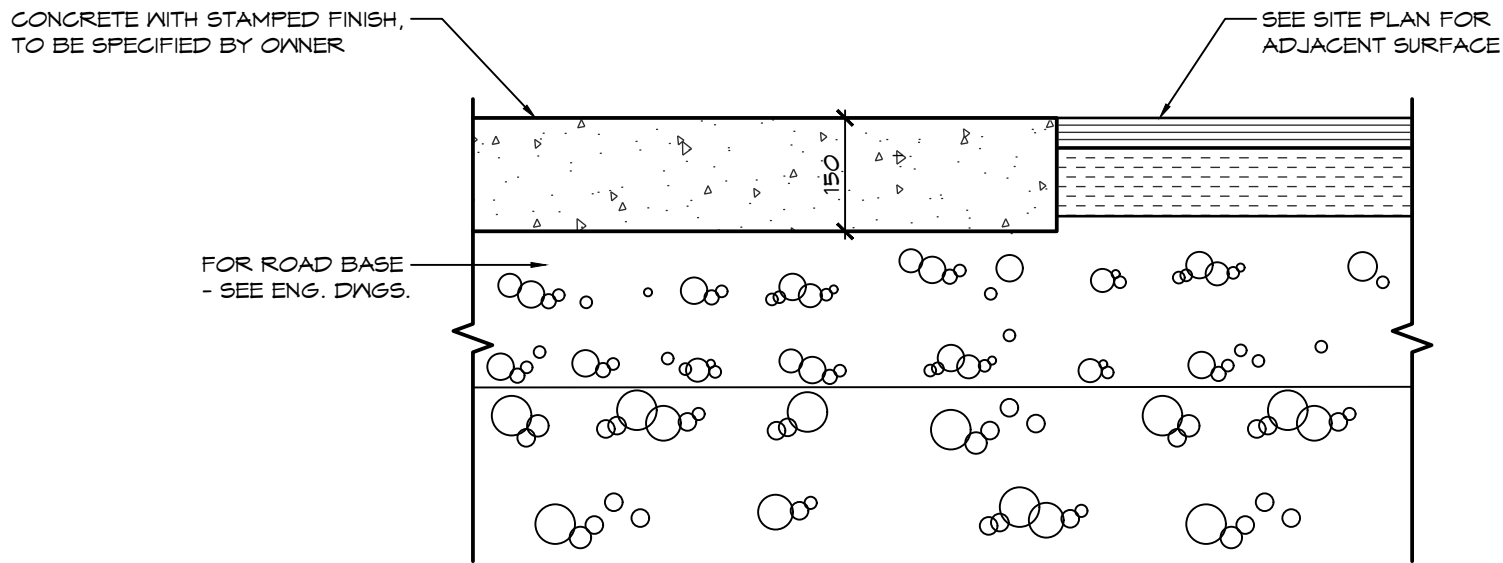
- WORK WILL BE ACCEPTED BY THE OWNER OR THEIR REPRESENTATIVE UPON COMPLETION AND AT THE END OF THE SPECIFIED MAINTENANCE PERIOD, PROVIDED THAT ALL PLANT MATERIAL IS ALIVE AND IN HEALTHY GROWING CONDITIONS.
- WRITTEN PRELIMINARY AND FINAL CERTIFICATION MUST BE SUBMITTED TO THE TOWN BY THE LANDSCAPE ARCHITECT. THE CERTIFICATIONS SHALL BE SIGNED AND STAMPED WITH THE SEAL OF THE TOWN.
- PRELIMINARY CERTIFICATION OF THE PROJECT SHALL SERVE AS THE START OF THE GUARANTEE PERIOD.
- FINAL ACCEPTANCE OF THE LANDSCAPE WORKS FOR THIS PROJECT IS GRANTED BY THE TOWN OF CALEDON UPON CONDUCTING A SATISFACTORY FINAL SITE INSPECTION.

7.0 CONTINUED RESPONSIBILITY OF THE OWNER

- THE OWNER HAS A RESPONSIBILITY TO MAINTAIN THE APPROVED LANDSCAPE IN A WELL-CARED FOR MANNER THAT PROMOTES PLANT VITALITY AND HEALTHY APPEARANCE. ANY DECLINING OR DEAD PLANTS ARE TO BE REPLACED WITHIN THE SEASON TO SUSTAIN A KEPT LANDSCAPE. THE OWNER IS REMINDED THAT FUTURE SITE PLAN APPLICATIONS FOR THIS SITE WILL BE REVIEWED WITH REGARD TO THE CONFORMITY OF THE EXISTING LANDSCAPING TO THE APPROVED LANDSCAPE PLAN REGISTERED WITH THE TOWN OF CALEDON.

NOTES:

- STAMPED CONCRETE SHALL BE IN ACCORDANCE WITH OPSS 880 AND MANUFACTURER'S SPECIFICATIONS.
- STAMPED CONCRETE FINISH TO BE SPECIFIED BY OWNER.

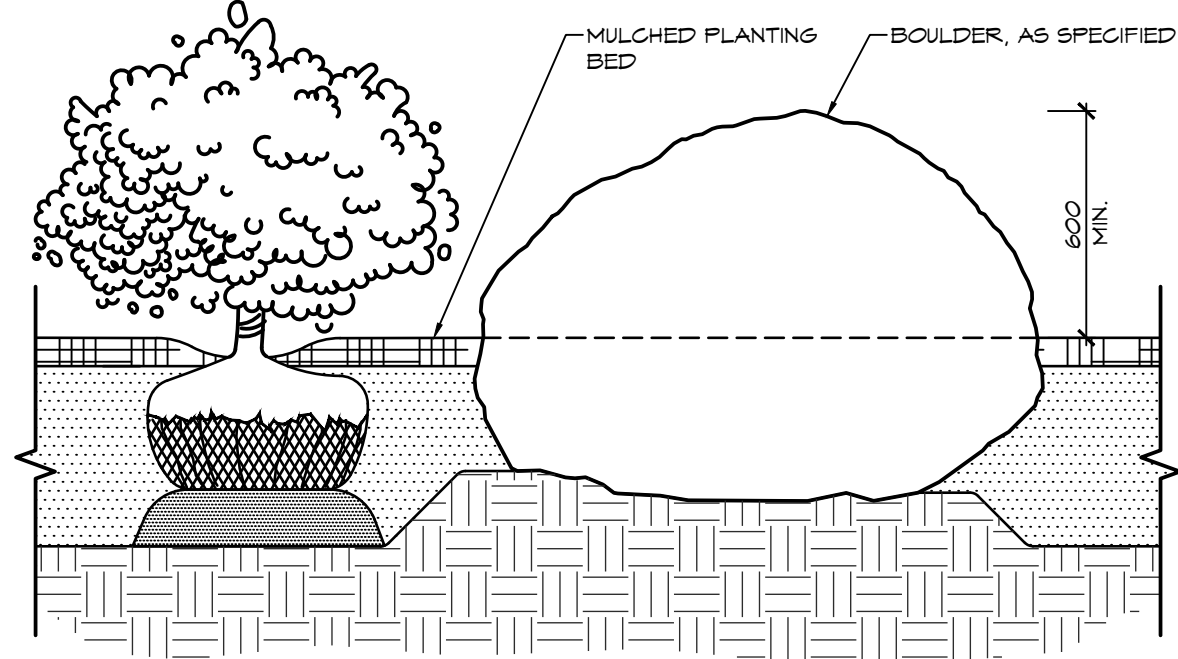


1 STAMPED CONCRETE
LD1

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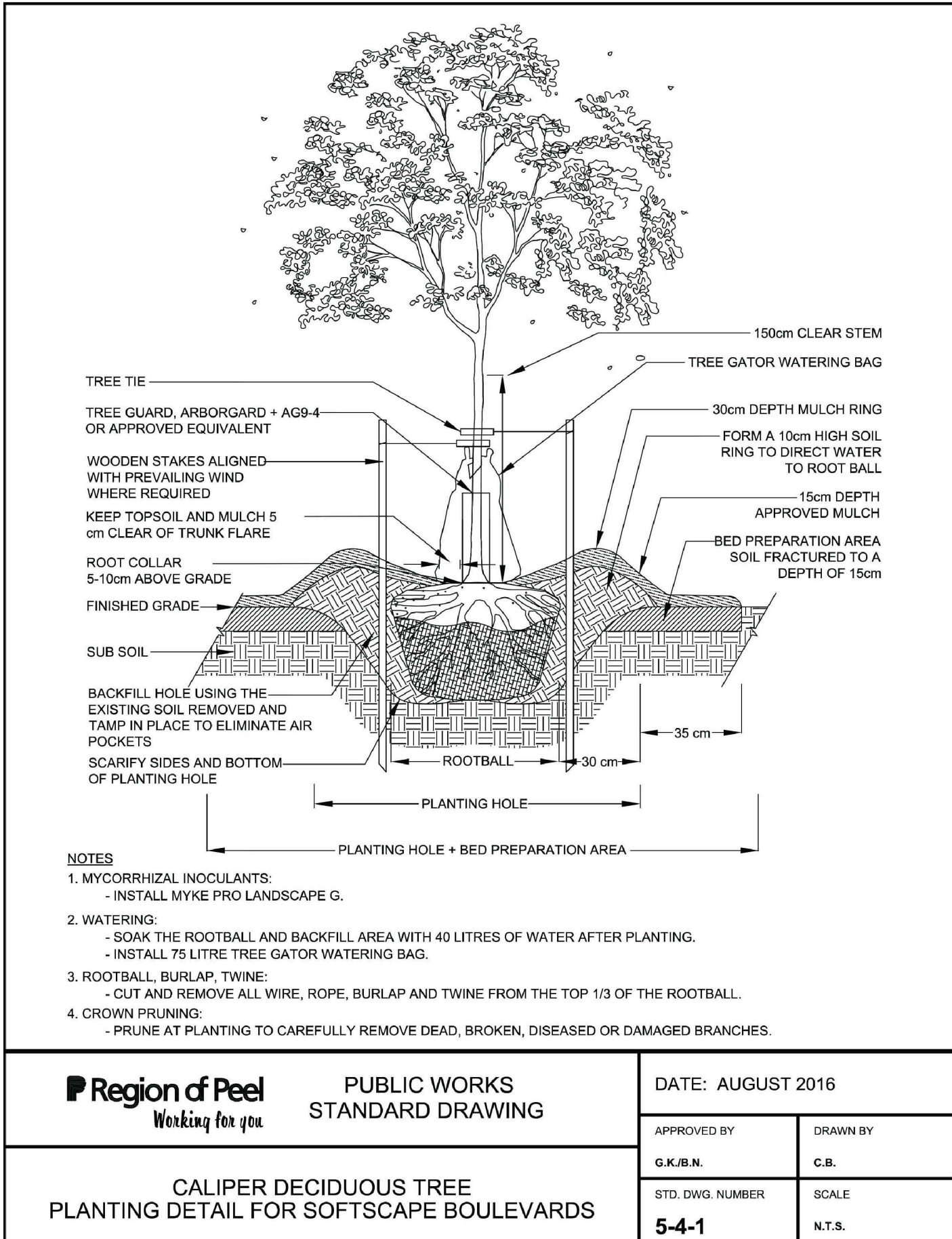
NOTES:

- BOULDER SHALL BE ROUNDED CAP Limestone ROCKERY, SUPPLIED BY MAXWELL'S LANDSCAPE & MASONRY SUPPLY (705.448.0111) OR APPROVED EQUAL.
- BOULDER SIZE SHALL BE IN ACCORDANCE TO SCALE DEPICTED ON LANDSCAPE PLANS.
- STONE TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.



2 LANDSCAPE BOULDER
LD1

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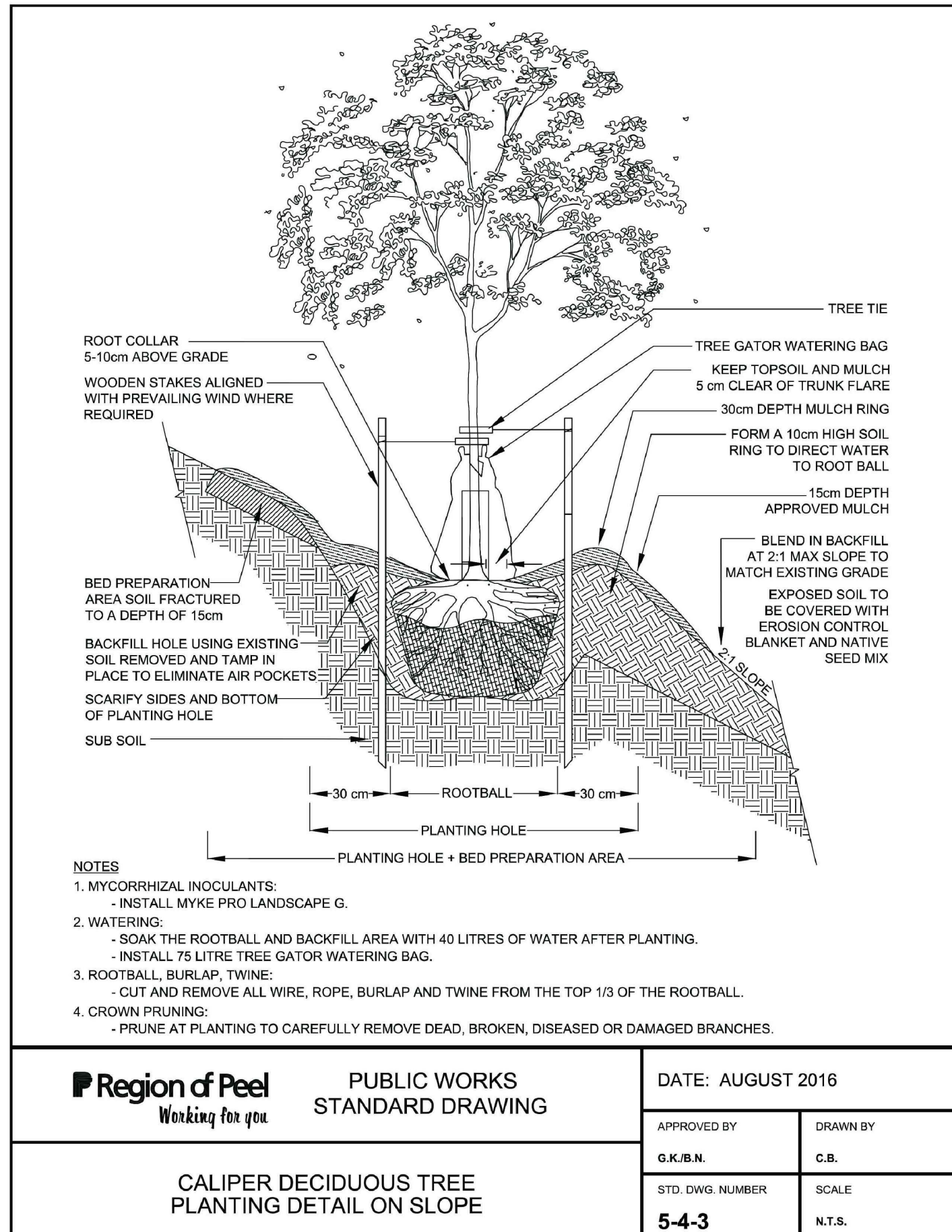


NOTES

- MYCORRHIZAL INOCULANTS:
 - INSTALL MYKE PRO LANDSCAPE G.
- WATERING:
 - SOAK THE ROOTBALL AND BACKFILL AREA WITH 40 LITRES OF WATER AFTER PLANTING.
 - INSTALL 75 LITRE TREE GATOR WATERING BAG.
- ROOTBALL, BURLAP, TWINE:
 - CUT AND REMOVE ALL WIRE, ROPE, BURLAP AND TWINE FROM THE TOP 1/3 OF THE ROOTBALL.
- CROWN PRUNING:
 - PRUNE AT PLANTING TO CAREFULLY REMOVE DEAD, BROKEN, DISEASED OR DAMAGED BRANCHES.

Region of Peel Working for you.		PUBLIC WORKS STANDARD DRAWING		DATE: AUGUST 2016	
		APPROVED BY	DRAWN BY		
		G.K.B.N.	C.B.		
		STD. DWG. NUMBER	SCALE		
		5-4-1	N.T.S.		

3 DECIDUOUS TREE PLANTING
LD1



NOTES

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		5-4-3	N.T.S.		

NTS

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				1	ISSUED FOR CLIENT REVIEW						01/20/2020
2	ISSUED FOR APPROVAL	10/20/2020	Drawn By P.R.	Design By K.W.	Project 1716-5554						
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION.								Check By K.W.	Check By	Scale AS SHOWN	Drawing LD-1
3. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT.											
4. DO NOT SCALE THE DRAWINGS.											
5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.											