

Planting Notes

1. All plant material, including trees, shrubs, perennials and sod, shall conform to Canadian Standards for Nursery Stock, 9th edition as published by the Canadian Nursery and Landscape Association.
2. All planting shall conform to the Canadian Landscape Standard (CLS) Current Edition
3. As per CLS 9.3.4.3 h, Wire baskets should not be removed from rootballs. Any visible portion should be folded down away from the rootball and buried. Where the wire basket is oversized such that the top wire is higher than the grade, any visible portions should be folded down away from the rootball or the basket shall be cut back to a minimum of 10cm (4in.) below the surface of the growing medium.
4. As per CLS 9.3.4.1,
 - a. All planting hole depths should only be dug deep enough to accommodate the root system or root mass at the desired depth relative to the surrounding grade.
 - b. Root balls shall be placed on the undisturbed subgrade to prevent settling.
 - c. With the exception of woody plants, plants shall be planted so that after settlement the level of the adjacent growing medium surface matches the level of the original growing medium surface in the nursery. The growing medium mark on the stem is an indication of planting depth, and it shall be maintained on the finished level, allowing for settling of the growing medium after planting. The total depth of rootballs shall be planted in the growing medium.
 - d. Woody plants shall be planted with the root flare2.5-5cm(1-2in.) above finish grade.
 - e. Plants shall be set plumb in the planting beds or in the centre of the pits, except where the plant’s character requires variation from this.
5. No substitutions for plant material will be allowed without prior written consent of the Landscape Architect.
6. All plants are to be installed as per the details provided.
7. Minimum trees spacing to be 7 m for deciduous trees and 4 m for coniferous trees
8. All plants shall be located or proposed locations staked out prior installation. Street Tree locations are schematic only. Trees shall be planted 1.8 m from curb and a minimum of 1.8 m from driveway aprons and 4 m from street lights. Conifers shall be located min 4 m from sidewalks. Landscape Architect is to approve location prior to digging. Landscape Architect reserves the right to adjust locations of proposed plant material prior to installation.
9. Contractor to review and accept planting locations as appropriate culturally for the species specified prior to installing plant material. Installation of plant material shall be considered acceptance of the suitability of the location.
10. Contractor shall guarantee new plant material for a period of two calendar years from the date of owner acceptance. Warranty shall only begin after the installation and acceptance of all landscape materials. The Landscape Architect reserves the right to extend the warranty of material found in poor condition at the end of the warranty period for a further calendar year.
11. Contractor shall replace material found to be dead or in poor condition within two weeks of being notified by the Landscape Architect.

Landscape Maintenance Notes

1. Landscape Maintenance work shall conform to the Canadian Landscape Standard (Current Edition) to the "Level 3 - moderate" level.
2. Establishment maintenance (30 day following install) shall be included in the base bid and not itemised separately. One year maintenance shall be included in the base bid from the installation and shall be provided as a separate price as per the bid documents.
3. One Year Maintenance shall extend for a period of one year after the recognized completion date and until acceptance (end of maintenance) by the Contract Administrator. Should the recognized completion (end of maintenance) date occur after September 15 their will be a further 30 day maintenance period beginning on May 1 of the following year.
4. Contractor is to control pests and diseases as required. Contractor shall inform the Contract Administrator prior to applying pesticides and use only those pesticides of low mammalian toxicity. Persons applying pesticides shall have a valid pesticide applicators license and strictly follow manufacturers instructions regarding the application of the chemicals and the safety precautions required to apply them.
5. Contractor shall maintain tree pits and planting beds in a weed free condition throughout the maintenance period. Weed should be removed frequently and not left to establish for a period greater than 10 days.
6. Pruning shall be done by persons with a valid qualification (ie. Tree Pruners License) from the local authority. Pruning shall be as necessary to remove dead or damaged limbs as well as maintain species typical form and healthy growth. Pruning shall be done in accordance with industry accepted methods to standard good practice. In the event of a disagreement the opinion of the Contract Administrator as to what constituted standard good practice shall be considered final.
7. The replacement of any new deciduous or coniferous plant material shall initiate the start of an additional 2 year maintenance on the replaced plant.
8. Tree support and stakes are to be inspected at each weeding/watering to ensure that they are properly adjusted.
9. Water shall be applied as required to maintain optimum conditions. During dry weather the Contractor should expect to water on a weekly basis. Each tree is to be thoroughly watered when it is watered (40 liters per 25 mm of calliper). Contractor is to avoid over watering by reducing the frequency during wet weather.
10. Sod shall be watered as necessary to maintain in a green and healthy condition. Sod shall be cut minimum once every week during May and June and once every 10 days during July to October or more frequently if growing conditions are such as to require added cutting to keep the grass in good and neat condition.
11. Sod and Planting beds shall be fertilized not less than three times per growing season.
12. At the end of each growing season Contractor is to ensure that tree is properly fitted with rodent protection as per the planting detail.

PRELIMINARY - NOT FOR CONSTRUCTION

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No.	Date	Issue Notes
Drawing No.		

