Tree Protection Notes

- The Contractor shall take reasonable and prudent precautionary steps to prevent damage from construction activities to existing trees, and trees within the Site, within the limits of the construction area.
- Excavate in a manner to minimize damage to the tree root systems. Keep exposed roots in excavations and trenches moist or shaded. If stockpiling of excavated soil material is required, stockpile in areas away from the tree roots if possible.
- 3. Excavation equipment shall be track based.
- 4. Operation of equipment within the dripline of the trees shall be kept to the minimum required to perform the Work and shall be approved by the Contract Administrator prior to the commencement of Work. Equipment shall not be parked, repaired, refuelled; construction materials shall not be stored, and earth materials shall not be stockpiled within the driplines of the trees. The dripline of a tree shall be considered to be the ground surface directly beneath tree from the tree trunk to the tips of its outermost branches. The Contractor shall ensure that the operations do not cause flooding or sediment deposition on areas where trees are located.
- 5. Obtain approval from the Contract Administrator to excavate within 2.0 metres of a tree.

8.36

- 6. For deciduous trees greater than 100 mm in diameter, located within 3 meters of the limits of construction, attach wood strapping material having a minimum thickness of 25 millimetres and minimum length of 2440 millimetres around the tree trunks in a manner that will not harm the trees. Do not use nails or other fasteners that penetrate the tree trunk. The width of the strapping may be reduced to suit tree being protected. Length of strapping may be reduced to suit tree being protected as approved by the Contract Administrator.
- 7. Orange PVC Safety fencing is to be installed at the locations shown on the drawings and to the extent shown on the drawings.
- 8. Repair, replace and maintain tree protection materials during construction until such time no equipment will be working in the area.
- 9. Remove safety fencing and strapping material without harming the trees as soon but not before the construction and restoration Work is complete.

This drawing shall not be used for construction unless signed and sealed by Landscape Architect.

Variations and modifications to the work shown will not be allowed without prior written consent of Landscape Architect.

2.

Bannatyne Ave.

Install orange safety fence as shown to protect existing beach volleyball court. Fence is to be

maintained until restoration is

installed PRIOR to any

construction activity and

complete. Fence is to be removed after substantial performance is achieved. Drawing and Specifications, as instruments of service, are the property of the Landscape Architect. The copyright is reserved in the name of the Landscape Architect. No reproduction may be made without the prior written consent of the Landscape Architect

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> Remove existing Wast Receptical and dispose of legally

Remove Existing Bench and Dispose of Legally

Existing 6' Swing. Remove and dispose of legally. Return Seats to City.

Remove existing splash pad and dispose of legally. Temporarily cap existing drain pipe.

Remove these sections of existing chain link fence (including gate)

Excavate existing sand surface, to 10 cm below finish grade.

Install Trunk protection on-Tree. Maintain for duration of project. Do not stockpile or store materials within 4 m of trunk.

Remove Existing Sand Main Area: 134.59 sq m

37.32

-Install orange safety fence as shown to protect existing tree. Fence is to be installed PRIOR to any construction activity and maintained until restoration is complete. Fence is to be removed after substantial performance is achieved.

7		5.51		
			0	
1 Demolition / Tree Protection Plan				
	L-2	Scale: 1:200		



2 4/23/10 For Bid Opportunity

No.	Date	Issue Notes	
Drawing No.			

Burton Cummings CC

Demolition Plan



4/23/10