

## **20101200 TREE ROOT PRUNING (LCDOT)**

Effective: January 1, 2007

Revised: May 13, 2015

**Description:** This work shall consist of pruning existing tree roots prior to trenching or excavation operations.

**General:** The work shall be performed according to Article 201.06 of the "Standard Specifications" and the following:

*Before any trenching or excavation in the area of a tree, tree roots shall be cut with appropriate root pruning equipment to a minimum of 24" deep. The cuts shall be made 6" to 12" closer to the tree than the construction limit. This allows for root regeneration (within the 6" to 12" area) during the construction period. Pruning shall not be done at the construction limit, since the cut surfaces of the roots will remain exposed resulting in root dieback.*

*The application of Fertilizer Nutrients and Supplemental Watering shall be performed according to Article 201.06 of the "Standard Specifications". The Fertilizer Nutrients and Supplemental Watering shall not be paid for separately, but shall be included in the contract unit price for TREE ROOT PRUNING.*

*Removed material shall be disposed outside the right of way according to Article 202.03 of the "Standard Specifications".*

**Method of Measurement:** Tree Root Pruning will be measured for payment as each per tree according to Article 201.10(d) of the "Standard Specifications".

**Basis of Payment:** This work will be paid for at the contract unit price per each for TREE ROOT PRUNING. *The unit price shall include all equipment, materials, and labor required to prune the existing tree roots and to transport & dispose of the removed material. The unit price shall also include all equipment materials and labor required to accomplish the application of the fertilizer nutrients and supplemental watering.*