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Understanding the Importance of Tree Roots, Tree Trench & Tree Pit Systems by
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Construction and excavation in cities and suburbs can take the toll of the trees. These activities can injure the aboveground portion of a tree by injuring roots, breaking branches, tearing the bark, and wounding the trunk of the trees, which may result in the loss of the trees. It is therefore important to consult arborist who can protect the plants and trees along the side of the buildings and roads. Arborists are aware of how to protect branches stems trunks and of course tree roots. They know about the effective tree management systems to protect trees and ensure perfect and healthy environment around. In this article, we will discuss about tree root systems, tree trench and tree pit systems, which play an important role in protecting trees from damage and ensuring healthy growth.

Tree Roots and Tree Root Systems

These days, repair, construction and excavation activities are quite common in urban areas. Trenching operations along with the pavements, roads and buildings may injure a large number of trees. They do not just damage branches and stems, they also cause damage to the roots, which are important provide water and minerals for the above ground portion. To minimize the damage to roots and other portions of the plant, it is advisable to seek the help of professional arborists who know about the variation in rooting patterns, how tree root systems develop, how they respond to soil conditions and rooting barriers in the soil. They provide information and help to protect roots, branches and stems of the plants during the work of trenching.

Tree Pit Systems

Talking about tree pit systems, they are designed to provide an attractive and aesthetically pleasing porous paving system for trees, using various natural or recycled aggregates. They are used to improve the growth of plants. There are generally two types of tree pits-large and small. Larger ones are suitable if you require planting a big tree, while smaller pits are perfect if you need to plant young plant. They eliminate glass, needle, hazardous materials and dog waste. They are essential if you have grown some plants and expect them to grow properly. They are important for all types of trees you plant along the side of the road, garden, streets, parks and other important urban areas in cities. The pit design should be in way that it allows sufficient water for the trees.

Tree Trench Systems

Tree trenches are also designed to protect the health of trees and plants. They save your plant from being damaged or injured by repair work and animals. They are great products for the safety of above ground portion of the trees. They are available in different shapes and sizes depending on your need. There are both large as well as small tree trenches on the market. Large ones are suitable for big plants.

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City Green is a reliable tree preservation service firm helping you to plant and protect trees. They understand the damage to a [tree roots](#) and have designed a [tree root systems](#), tree pit systems and tree trench systems.

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