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Tree Pit and Structural Soil Cells Systems for Increased Plant Health by [Alina Cruz](#)

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With the widespread demand for green spaces, it has become vital to maintain the health of trees and provide them opportunities for proper growth. Apart from irrigation, we need to think of aeration solutions. We also need to improve soil and its structure, which is important in tree planting. Soil Structure is highly important in supporting trees and plants in urban areas. It is essential to give the trees required foundation and stability during the time of growth. The use of structural soil systems provides adequate structural support for trees on pavements and urban areas along with some additional rooting volume for them. This is why City Green is designing soil structure systems, tree pit system, tree root systems, and structural soil cells in order to ensure healthy urban environment.

City Green offers soil management products to create the required soil structure systems designed to support root growth as well as surrounding pavements. Structural soil cells ensure that 94% of soil volume is made available for tree-root growth. They provide proper oxygen and watering needed for the growth of plants. Strata Cell is made with 100% recycled polymers and they are very easy to install. There is no need for zip ties, screw and ground spike or lids to support them. Strata soil cells provide five times more growth space compared to traditional structural soil technology, while allowing some root growth within the pavement. Thus, they are highly beneficial products for the management of soil and trees.

City Green structural soil cells, tree roots systems, tree pit systems and other products are dedicated to the reduction of harmful waste. They contribute to the healthy development of green spaces, landscapes, gardens and many other spaces. The use of these types of green space products has become necessary to protect environment from pollution and save human health. They are not just meant for tree health, they are also important for enhancing wildlife and boosting up healthy green spaces worldwide. They are good for use in parks, pavements, landscapes, gardens and other significant urban areas in the world.

City Green is dedicated to the technical assistance and design of tree pits, tree root system and structural soil cells systems to provide opportunities for healthy growth trees and plants in urban areas. They efficiently work with Landscape Architects, Arborists and Engineers to provide successful tree planting solutions in towns and cities in Australia and New Zealand. They also offer tree grills and tree guards for the beautification of trees, roads, landscapes and gardens in these countries. They also provide you with green canopies and roadways solutions. For more information, about the company, you can visit www.citygreen.com and find all the desired details about the company.

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City Green is dedicated to providing advanced a [structural soil](#) solution, tree root systems, tree pit and a [structural soil cells](#) systems to ensure enhanced health of trees and plants in urban areas.

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