## CASE STUDY EDWARD STREET BRISBANE

PLATIPUS RF3 DEADMAN TREE ANCHOR SYSTEM PERMANENT WORKS



 CLIENT/CONTRACTOR
 Brisbane City Council

 DESIGNER
 Brisbane City Council, City Projects Office

 ARBORIST
 Treescape Australia

 LOCATION
 Edward St, Brisbane City

 SYSTEM USED
 Platipus RF3 Deadman Tree Anchor System

ADVANCED
GEOSYNTHETIC
SOLUTIONS<sup>™</sup>

## The Project

The Edward Street upgrade project is taking the already renowned home of high end retail to a truly world class destination and pedestrian boulevard. The Brisbane City Council committed \$11.4 Million to this extensive streetscape upgrade which includes new granite paving, creative lighting, public artwork and large trees.

## Design

To add instant value, not only in aesthetics, but environmental and potentially property value benefits, tall 7-10m Agathis Robusta (Queensland Kauri Pine) trees we included in the design. Click here (Link to Bigger trees blog) to see the additional benefits of planting larger trees.

Agathis Robusta's grow straight and tall making them an ideal choice for the urban environment as the dont spread widely and interfere with buildings and vehicles.

Installation

Cirtex was onsite to assist with the tree installation and being in the heart of Brisbane City these were done by night shift to minimize disruptions. Although there were a number of underground services that had to be worked around the use of the Deadman system ensured there were no surprises at the time critical installation window and the installation ran smoothly.







