



# The Green Barrier™

*Patented Design & Construction*

- Project Profile:** New housing development adjacent to electricity sub station.
- Detail:** Acoustic Green Barrier in woven Willow, 20.0mtrs long x 5.0mtrs high with a RockDelta core.
- Objective:** To screen and reduce noise from an electricity sub station situated close to a new, exclusive residential development.
- Construction date:** November 2004



The ground prepared for the installation of the Barrier



The base of the Green Barrier is concreted into place, giving stability.



The RockDelta core being put in place between the Willow panels. The core will absorb much of the noise emitted from the sub-station.



The Barrier screens the sub-station from the new houses close by. Climbing plants will be planted next to the Barrier to further enhance the appearance.