



**LANDSCAPE ARCHITECTURE** REF No. E/RW-1109N

**Principal:** Bovis Lend Lease  
**Location:** Charlestown, NSW  
**Project:** Charlestown Square

The Charlestown Square Shopping Centre is a typical large regional shopping centre located in Charlestown, south of Newcastle.

It was originally constructed in 1978 with a second stage constructed in 1987 and a third stage completed in 1996. The expansion of the Charlestown Square Shopping Centre represents stage 4 of the evolution of Charlestown Square.

The \$350 Million development includes major retail tenancies, cinema complex, food courts, open piazza entertaining and major retail mall arrangement.

As part of this development a series of retaining and free-standing walls were required to shape land around the retail space park areas within the new residential development.

As the project would include premium retail properties, it was essential that

wall infrastructure quality was of the highest standard. The landscape team also wanted to maintain a link with local rock materials and incorporate a selection of rock type to present a wave type appearance within the wall structure.

This architectural feature added a new challenge to the Earthtec Team requiring the facing stones to be selected

**EarthTEC's approach, skill and attention to detail adds another dimension to conventional gabion construction and sets a further benchmark for architectural grade works.**

not just for size and shape but also for colour to provide both a well packed flat façade but also match the designated colour patterns.

As a result of our extensive experience in high grade architectural gabion works, EarthTEC were awarded the contract to complete all gabion walls within the development. EarthTEC used welded mesh wire

gabions on this project as requested by the designers.

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Contact our Sydney Head Office to meet with an EarthTEC representative to discuss your next project:

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