



NEWLINE ROAD BUND

FLOOD PREVENTION LEVY BANK



HUNTER WATER IS COMMITTED TO MANAGING RISK TO OPTIMISE FINANCIAL, SOCIAL AND ENVIRONMENTAL OUTCOMES

WHAT IS THE PROJECT?

To cater for growth and improve overall water security, in 2005 Hunter Water upgraded Grahamstown Dam to increase its storage capacity.

A condition of approval for the upgrade was construction of a flood prevention bund (levy bank) alongside Newline Road at Raymond Terrace.

WHY ARE WE UNDERTAKING THE PROJECT?

The levy bank will provide protection to areas downstream of the Grahamstown Dam from flooding.

WHERE WILL CONSTRUCTION TAKE PLACE?

The levy bank will be built along the eastern side of Newline Road between Pennington Drain and the Bedminster Resource Recovery Facility.

WHAT IS INVOLVED IN CONSTRUCTION?

The levy bank will be 1.8km long, 2m high, 15m wide at the base and 2.5m wide at the top, with a final layer of grass.

The earth to build the levy bank will be sourced from a stockpile near the new spillway and transported under the Pacific Highway (using the old spillway channel) along a quarry track to the site. No public roads will be used during construction of the levy bank.

WHEN WILL CONSTRUCTION COMMENCE?

Construction of the levy bank has commenced and is expected to be completed by December 2010.

The levy bank will then be left to settle for three to nine months, before the final works and restoration are undertaken, to achieve the final design height.

HOW DO I FIND OUT MORE ABOUT THE WORKS?

You can find out more by visiting our website at www.hunterwater.com.au or by calling 1300 657 657. You can also email us at consultation@hunterwater.com.au with any questions.