

Explosives Demolition
Consultancy Service
Site Management



ATHLONE COOLING TOWERS, SOUTH AFRICA.

R W CLARKE LTD
STRUCTURAL ENGINEER



When Jet Demolition (Pty) Ltd, one of the leading South African demolition Companies, were invited by the city of Cape Town to tender for the demolition of two cooling towers they knew they would be competing against international competition. By teaming with IndEx they brought to the table an experienced team with over 50 successful cooling tower demolitions to their credit.

The IndEx team worked alongside Jet demolition to ensure the tender package provided to the client was detailed, cost effective and comprehensive. Jet were awarded the prestigious contract ahead of leading South African, American and European competitors. Once awarded IndEx engineers continued to work with Jet demolition in providing structural calculations by R W Clarke Ltd, and assistance in preparing and charging the structures culminating in a successful Blow Down.



On Sunday 22nd August 2010 the 7,200 individual charges were detonated. The two ladies of Cape Town both collapsed within their footprints with no damage to nearby services, low vibration readings and minimum inconvenience to the local residents.

For more information on cooling tower demolition please contact

info@independentexplosives.com

UK Office

3 Southfield Road
Ripon
North Yorkshire
HG4 2NX

Tel +44 (0)7825751918

Email

info@independentexplosives.com

Website

www.independentexplosives.com