

# WARD COLE

consulting engineers

## PROJECT NEWS

### New for Old



Chiswick House



Holy Trinity Church, Stratford Upon Avon

Under the direction of Nottingham based Director Adrian Dempster, Ward Cole continues to be involved in the restoration and repair of historic and religious buildings and ancient monuments throughout the UK and overseas.

Leading a specialist "heritage team" Ward Cole are currently involved in providing structural advice to English Heritage. Recent projects include Chiswick House, St Mary's Church, Radcliffe on Trent, Staunton Harold Hall, Vale of Belvoir and St Fachtna's Church Rosscarberry, Ireland

The work often involves specialist advice in the repair of church towers which are subject to dynamic bell loadings and has involved churches as far away as Trinity Church, Wall Street, New York and St. Georges Cathedral, Perth, Western Australia.

### Investment Rolls On

Rolls Royce investment in new technology, infrastructure and capability continues at a rate of between £200 - £300 million every year.

At the Derby aero engine site some £5 million has recently been spent substantially upgrading a logistic warehouse and office accommodation known as the Tactical International Logistics Centre. An extensive upgrade of the facilities redesigned by Maber Associates and Ward Cole has been completed by Interserve Plc who also acted as project managers.

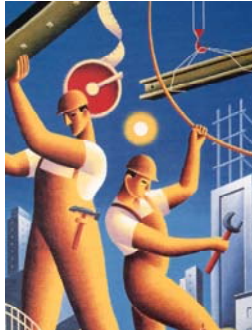


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### New Look for Lister Gate Store Nottingham



What was originally an extensive shop refit for existing tenants, W H Smith, has evolved through the year to become fashion retailers, New Look Nottingham store.

Situated on one of the busiest retail streets in the country, the Lister Gate premises are being adapted to a new design by architects Chapman Taylor and Ward Coles' structural designers to provide sales floors on three levels.

The internal remodelling involves complex structural evaluation and alterations of the existing building frame to incorporate escalators and staircase

arrangements. As with many sites in the city centre, the building is located over a network of medieval caves within the sandstone bedrock necessitating rock proving and careful detailing of foundations. Contractor for the scheme is ARJ Construction and completion is programmed for opening early 2007.

### Witham Wharf Lincoln



Six months after the start of a £15 million redevelopment, the Mansell Midlands contract to convert Wigford House into apartments is progressing well.

Renamed Witham Wharf the scheme is an ambitious commercial venture to adapt a run-down eight storey office building in Lincoln town centre. The scheme designed by BDP Architects and Ward Cole and project managed by Thornton Firkin will create 114 luxury apartments including 16 penthouses.

The 1960's building has been stripped back to its original reinforced concrete frame and is being reclad to create a building of significant architectural merit that will enhance the historic Brayford Pool in the heart of Lincoln city centre.

The scheme has involved a complete re-analysis of the existing structure to justify the addition of two new storeys of steel frame which provide accommodation for the penthouse apartments.

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