

# Rebuilding and remedial works to boundary wall at Broughton Hall

# Project Description Sheet



### Location

Yew Tree Lane, Liverpool

### Client

JTS Partnership

## Commenced

March 2001

# **Key Project Elements**

Traffic Management

Design of remedial and replacement works in line with conservation guidelines

Site supervision

The boundary wall adjoining Broughton Hall on Yew Tree Lane in Liverpool required extensive remedial works and rebuilding in places.

Our client wished to retain the appearance of the stone boundary wall, whilst ensuring its structural stability. All works had to be designed in accordance with conservation guidelines.

Whilst the works were being carried out a traffic management system was implemented, designed in accordance with Chapter 8 of the Traffic Signs Manual. This included temporary repositioning of the existing pedestrian barrier, with reinstatement on completion of the works.

PSA Design provided the client with a Schedule of Works. This schedule split the wall into sections which required different treatments. Works included:

- Mortar design in line with conservation guidelines
- Replacement stone specification
- Remediation treatment of the palisade fencing
- Design of earthworks behind the boundary wall.

PSA Design provided a site supervisory role for the duration of the contract.

