

Concrete Repair – Boot Lintels

Darlington Borough Council-Social Housing

Larsen Contracts were successful in their recent quarter million tender to undertake concrete repair works to 530 properties across 2 social housing estates for Darlington Borough Council. Larsen was able to secure the contract on value, supported by over 30 years 'experience in the discipline of Concrete Repair.

The contract based at Firthmoor & Haughton estates commenced in December 2011 and will take approximately 22 weeks to complete. Larsen Contracts Ltd will be using predominantly local labour supported by their existing management. The works carried out by Larsen involve repair to Structural Concrete Boot lintels which were in common use in housing projects during the 1960s and 70s. After commencement of the project Larsen also identified the need for render repairs utilising Sand and Cement

Larsen has developed a cost effective remedial system for the problem of these spalled Concrete boot lintels. This is long term solution which is finished with a Sika anti-carbonation coating system that retains the appearance of the existing structural element and provides protection to the reinforcement. This methodology has limited impact on the tenants and the environment.

Further Sand and Cement repairs were required



Project Details:

Client: Darlington Borough Council

Specialist Contractor: Larsen Contracts

Application:

Sika Repair Mortar monotop615 & Anti Carbonation Coating system 675W

Supplier: Northern Construction Chemicals

Sector: Public – Social Housing

