

NCC in Action

Formerly **NWS** in Action

‘NWS and NCC Combine Forces’



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Welcome to our third newsletter. **NCC** is our new name bringing together the combined distribution facilities and services of **NWS** in Chorley, Firecheck (**NWS** Fire Protection Division) and **NCC North East** in Newcastle.

NCC will continue to operate from the former **NWS** depot in Chorley and the **NCC North East** depot in Newcastle; now combining to provide full support across the whole of the North of England.

NCC are experts in specialist construction techniques and materials providing problem solving solutions for flooring, waterproofing, bund lining, concrete repair, protective coatings, grouting, joint sealants, fire protection and other areas.

NCC provide a **Free Service** for **Facility Managers** to survey your problem areas, use our expertise to identify solutions, provide specifications, introduce competent contractors and ensure the right price for the right job using the right materials.

NCC provide a **Free Service** for **Main and Term Contractors** to ensure you get the right problem solution, the right materials, applied by the right specialist, (or your team with our Supervisory Service) at the right price and at the right time.

NCC provide a **Free Service** for **Specialist Contractors** to ensure you protect your relationship with your clients and secure more business.

NCC Group has now been established for more than 30 years and our knowledge and experience is second to none – for any building or construction problem, from the basement to the roof, from the floor to the walls, we can assist you.

- If it leaks or if it must not leak – call the **NCC Helpline**.
- If it is slippery or may become dangerous – call the **NCC Helpline**.
- If it is damaged or needs protection – call the **NCC Helpline**.

If you have a problem or a situation similar to the cases in this Newsletter Call **NCC** today.

St Michaels Church NCC Protection for St Michael



The Microporous Sika Coating Works Almost Complete

Quadriga Contracts were undertaking stone restoration and renovation works on the historic St Michael's Church and

with a decorative and protective coating.

The nature of the original construction and the internal rendered surfaces, meant that the coating had to be sufficiently microporous to allow the structure to breathe.

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**Use NCC's Free
Technical Advisory
Service**

the clients engineers decided to also refurbish the interior surfaces

NCC



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NCC Helplines

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North East

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Flavours and Essences

NCC Provide Cleanroom Standards



Flavours and Essences UK Ltd, the UK market leader, wanted a hard wearing, chemically resistant and easily cleaned floor for phase two of their new faculty in Blackburn.

The floors had to provide a surface that was almost to 'cleanroom' environment standards, to meet the company's stringent requirements.

Following **NCC's** proven advice and results with phase one of the new build facility, they had no hesitation in consulting



Forklift Operating Area

NCC Provide Free Floor Surveys

NCC once again. **NCC** provided the solution using Sikafloor Purcem 20, a high performance



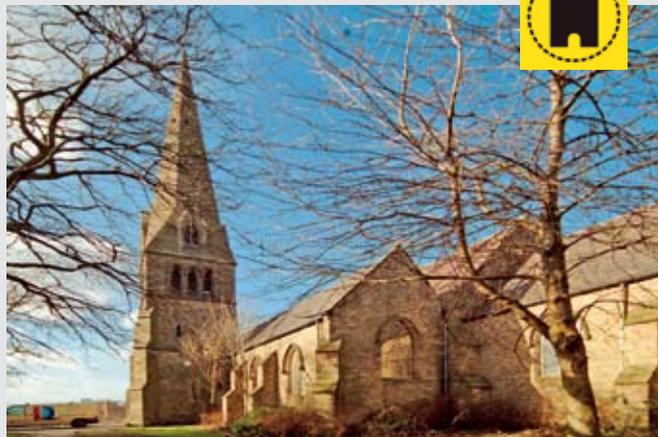
Liquid Ingredients and Chemical Storage Area

polyurethane resin screed, with Sikafloor 280 epoxy resin for precise coving and detailing works. Sikafloor 261 was used for easy to clean surfaces in the logistics areas.

Once again, **NCC** also introduced competent local contractors, and the works were completed by P J McGrath and Sons Ltd., to the client's total satisfaction.

St Michaels Church

Continued from page 1



It could also not allow any water to be trapped in the fabric of the building, as this could lead to further serious damage.

particularly open structured microporous acrylic based coloured coating, with good opacity and a decorative surface finish.

Quadriga asked **NCC** for advice and assistance in the selection of a suitable coating system.

For independent protective coatings advice on your project contact **NCC**.

NCC were able to recommend and supply SikaColor 671W, a



Wirral Sea Defences

Sealed with NCC Advice

The Operational Services Division of the Metropolitan Borough of Wirral, found that the joints in their concrete promenade and

advice Sikaflex Pro 3WF was selected to reseal the joints and protect the embedded steel. The failed existing sealant was removed and the edges prepared before the new sealant was poured into place. Sikaflex Pro 3WF is a one component, mechanically and chemically resistant, self-smoothing joint sealant. For any joint sealant problem or supply call **NCC**.

NCC Supply all Types of Joint Sealants

Sea Defence walls, had deteriorated, and were allowing the ingress of seawater close to the steel reinforcement of the structure. With **NCC**



The Sikaflex sealed sea defence walls in Wirral

The Castle Keep, Newcastle

St Astier Keep Pointing with NCC



St Astier Consulting Contractors were appointed to carry out sympathetic stone restoration and conservation works to Newcastle's famous Castle Keep, a grade 1 listed building and scheduled ancient monument.

The Keep has been restored on a number of occasions, three times during the 19 century



The repointed stonework

and later during 1960's and 1980's to address crumbling stonework as a result of natural weathering, erosion and pollution. St Astier Ltd's restoration project spanned a three month period during which some 160 natural stone blocks were replaced, including intricate mouldings over the Great Door. It was imperative that the repairs were in keeping with the original design and material, so all of the stone was tooled to match the original craftsmanship. **NCC** were on hand to provide the Natural Hydraulic Lime Mortar necessary for the vital repointing works.



The Newcastle Keep Restored with Natural Lime Mortar supplied by NCC

The Stanley Gate Gets Protection

Feature Wood Panelling Gains Fire Certificate with NCC



The re-furbished Stanley Gate Public House

Jay Decorators Ltd were employed as the decorating subcontractor in the refurbishment of the Stanley Gate Public House in Ormskirk. As part of their contract they were required to supply and apply a protective and visually enhancing coating to the feature wood panelling in the bars.

The architect wanted a clear matt finish, and the coating had to conform to the latest Building Regulations, to achieve a Class O standard from BS476 Part 6 (fire propagation) and BS476 Part 7 (surface spread of flame). Due to our technical support on previous

projects, Jay contacted **NCC** and we were immediately able to recommend and supply

NCC Supply
ENVIROGRAF
Passive Fire
Protection Products

from stock, the advanced Envirograf ES/VFR coating

system. This was able to meet both the stringent fire protection requirements and also provide the surface protection, with an attractive and durable matt finish as required by the architect.

For all types of fire protection requirements contact **NCC**.



Fire Proofing of Interior Panelling Allowed the Stanleygate to Open on time

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Garstang High School

Fire Barriers for New School Building from NCC



Marcus Worthington Ltd were the main contractor building a new Mathematics and Performing Arts Facility, as a new building and an extension at Garstang High School for Lancashire County Council. An important part of the additional works

products, so they were 'called in' to assist.

NCC were able to recommend and supply Envirograf Intumescent Coated Slabs (Product 4) to build the 30-minute fire barrier within the timber frame structure, plus Envirograf Steel

NCC Fire Protection Systems From **ENVIROGRAF**

required by Building Control and the local Fire Officer, was a secure 30-minute fire barrier between the existing building and the new extension.

NCC had previously assisted Marcus Worthington with fire protection advice and

Protection Board (Product 91) cut to fit and bonded into the framework.

NCC stock and supply Envirograf's wide range of complete fire protection services – for any fire protection requirements or problem solutions contact **NCC**.



Fastrack Balconies

'Fastrack get Fast Grip with NCC'



Specialist contractors Fastrack Flooring (North) Limited, were asked by Bellway Homes Ltd, to provide balcony screeds to falls and with sealed wearing surfaces, for their luxury apartment development at Ochre Yards in Gateshead. The finished balcony floors had to meet NHBC standards and also conform to the latest Building Regulations.

To ensure that they could meet these technical requirements and provide a cost effective solution. Fastrack asked **NCC** for advice on selecting a suitable system. They also had to complete the works within the tight programme

required for waiting buyers.

NCC recommended and supplied a polymer modified SBR screed laid to falls, followed by Ronadeck Fast Grip from Ronacrete, a fast curing, broadcast polyurea surfacing, which was finished in a light grey decorative aggregate. selected to suit the project. All 34 balconies totalling 269m², were completed and approved, on time and to budget.

For advice and assistance on your balcony and other deck waterproofing or surface finishing projects, contact **NCC**.



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NCC are also your reliable stockist and supplier of many other products that are not readily available Direct, or from Builders Merchants. These include Grouts, Concrete Repair Mortars, Floor and Steel Coatings, Waterproofers,

Epoxies, Stone Restoration products, Fire Protection systems and Sealants. **NCC** are able to stock and supply materials from all leading manufacturers.

For a competitive quote and immediate delivery call **NCC**

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