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OSC Awards 2007

30 OCTOBER - 2007 NATIONAL MOTORCYCLE MUSEUM - BIRMINGHAM

OFFSITECONSTRUCTIONMAGAZINE

The inaugural OSC Magazine Awards & Dinner saw over 400 guests packed into the National Motorcycle Museum, Birmingham. Held during Interbuild 2007, the evening celebrated one of the most dynamic sectors of the construction industry with eight Awards given out across a variety of building sectors and construction materials. Response to the 2007 Awards was fantastic, with nearly 200 entries received virtually through word of mouth alone. The evening also held an industry highlight, with the presentation of

the first Buildoffsite Registration Scheme Certificate. Given by Lloyds' Register Asset Management to Terrapin, the scheme is set to benchmark offsite construction organisations and serve as a vehicle to standardise best practice across the offsite industry. The host for the night was Broadcaster and Architect Charlie Luxton, familiar to many from his assorted TV appearances with after dinner comedy coming from John Moloney.

See below for all the 2007 winners!



★ Double Award Winners ★

Collecting their award: The Henley Building Solutions Team



Housing sponsored by: **Vent-Axia, Schneider Electric & Thorn Lighting**



Innovation sponsored by: **Van Elle**



& Best Offsite Housing Project Special Award for Innovation

IQFive, Birmingham: By Henley Building Solutions



Henley Building Solutions has taken precision engineering techniques and applied them to offsite construction to an exceptional level. The result is a pre-engineered building, up to 12 storeys tall, with a dramatically reduced build programme, and to a vertical tolerance of just 4mm over the height of the building, comfortably

exceeding the regulatory requirements for thermal and acoustic performance. Henley has developed a roll-formed element with a smoothly curved cross section in the form of a figure 3. This has been independently tested at the University of Warwick to be 50 per cent stronger weight-for-weight than an equivalent 'C' section.

Collecting their award: Bison with British Precast's Martin Clarke (far right)

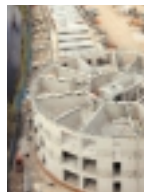


Sponsored by: **British Precast**



Winner: Best Use of Concrete

Sport City Manchester: By Bison



Countryside Properties specified Bison's Crosswall and Hollow Core concrete products for the innovative development of two circular shaped buildings in a newly regenerated area of Manchester. The two structures will house a total of 111 one- and two-bed apartments. Bison's design and production

flexibility saw the team work together to integrate their standard Hollow Core and Cross Wall products into the circular building, whilst achieving the essential structural tie detail necessary to 'stitch' the building together. The flats will be ready for occupation by August 2008.

Collecting their award: Tony Hayes, Michael Berkeley Partnership (left) and Comblift's Martin McVicar



Sponsored by: **Comblift**



Winner: Best Use of Timber

Percy Street: By Satellite Architects



The conversion of a Grade II-Listed terraced house in London W1 into six flats and two floors of office space, consisted of the remodelling of the main building, and addition of a newbuild three-storey glulam timber frame to the rear. The extension floors were built off a steel chassis, that in turn took its support

from the adjacent party walls. Cross bracing was provided by diagonal steel straps within the timber floor panels and by timber framed panels that lined the party wall. The delivery operation took place on a Sunday, with Percy Street - off Tottenham Court Road - closed to traffic with minimal disruption.

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Collecting their award: Caledonian's David Turnbull (left) with Henley's Roger Fysh



Sponsored by:
Henley Building Solutions



Best Use of Steel Gold Award for Overall Offsite Excellence

The Paragon Project: By Caledonian



The tallest modular construction project in Europe, this innovative building has a combination of self-supporting steel modular structures with a concrete podium and cores. The £100M project, for Berkeley First, incorporates a mix of student, keyworker and affordable one- and two-bedroom apartments. The steel

modular structures were designed by Caledonian to suit the challenges of height and the variable residential layout. New connection techniques between the modules were developed to enable rapid assembly whilst guaranteeing the wide accuracy and structural integrity of the building.

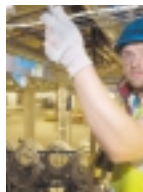
Collecting their award: The Taylor Woodrow, NG Bailey & Panaloc Team



Sponsored by:
Ruukki

Winner: Best Offsite Health Project

St Helens & Knowsley PFI Hospitals Project: By Taylor Woodrow, NG Bailey & Panaloc



The extent of offsite manufacture achieved was facilitated through the early engagement of all members to ensure a comprehensive and detailed understanding of the NHS Trust's healthcare requirements and to match them to the offsite building and engineering services of the members of the project team. Approximately

800 bathroom/toilet/wet areas were manufactured and delivered to site. Key achievements include: 80 per cent of the Whiston Hospital façade installed fully finished; 20-25 per cent of the prime cost being manufactured offsite; and a 25 per cent reduction in M&E site labour force.

Collecting their award: Framework CDM's Dave Madgwick (left) with Kingspan's Tom Paul



Sponsored by:
Kingspan Off-Site

Winner: Best Offsite Education Project

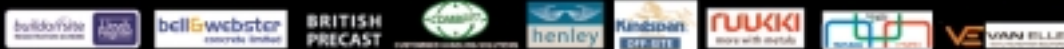
Dulverton Surestart Centre: By Framework CDM



Situated in Exmoor National Park, Somerset County Council required a building that blended in with local surroundings and could fit the Council's tight budget and timeframe. Light and airy throughout, the school was designed to be cut into a grass bank and featured a sedum roof.

Framework CDM offered a series of standard and bespoke pre-engineered roof, wall and floor components so standardisation could come in any design or shape. The build programme was just 14 weeks onsite and successfully met the budget of £350,000.

Congratulations to all the 2007 winners and shortlisted companies. OSC Magazine would also like to say a special thanks to everyone for attending and to all of our judges, sponsors and supporters for their invaluable help.



For more information and images from the 2007 Awards please contact Elinor O'Neill. Phone: 0161 830 5580 or email: e.oneill@sustainmagazine.com

For more information on the 2008 Awards and the Call for Entries, keep an eye on:

www.oscmagazine.com