

CPUK Civils and Remediation receive dual Awards for Innovation and for Sustainability

CPUK Civils and Remediation were delighted to receive dual Awards for 'Innovation' and for 'Sustainability' at the North West Regional Construction Awards. Presented separately, these awards are for the chemical remediation and geotechnical soil stabilisation works on the new Rhenus Logistics Head Quarters scheme in Manchester.

The judging panel noted 'The innovation is clearly cutting edge in its field however the sustainability impact was outstanding, and we simply had to recognise this excellence with two separate awards.'



CPUK Civils and Remediation completed the remediation of this 3.3 acre former landfill site prior to the commencement of construction of the new 50,000sqft industrial warehouse.

The separate awards for innovation and for sustainability were achieved through an alternative design that provided mitigation of material disposal off site and reduction of quarry stone importation by 89%, implemented via chemical remediation combined with geotechnical soil stabilisation with our specialist equipment delivered by our in-house team.

The conforming design had 4000 tonne (over 210 wagon movements) of importation, this was reduced by 89% in volume, therefore providing time, cost and lorry movement savings and nil disposal off site of original disposal volume of over 2000m³.

These site specific technologies yield significant cost, time and traffic movement reductions and are both innovative and environmentally beneficial.

Subsequent to this project, this process has been proposed, accepted and delivered by CPUK Civils and Remediation on three further projects, where the combined reduction in import and disposal costs to clients in excess of £1m.



Steve Burke CPUK Construction Partnership MD, Ashley Lowe BWB Director Geotechnics and Jack Rowley CPUK Civils and Remediation MD, collect the award from sponsor Cowgills representative.