

Byland Engineering Recent Projects

Project	Client	Services	Date
Heysham Wind Turbine	Van Elle Limited	Contract design of bearing piles for wind turbine foundations	2016
London Dock	A J Morrisroe & Sons	Geotechnical engineering review and assessment of basement drainage and heave in connection with a development in London Dock	2016
M8/M73/M74 Anchor Piles	Albion Drilling	Design of temporary anchor piles on M8/M73/M74 Road Improvement Project	2016
Crofton Wakefield	Mr Paul Harrison	Design of grouting works	2016
TRM	Tiroler Rohre GmbH	Structural design and related services for the production of a technical brochure for ductile iron pipe piles	2016
Avonmouth Dock	Keller Geotechnique	Geotechnical design assistance at Avonmouth Entrance Lock	2016
The George Southwark	Sheet Piling (UK) Limited	Independent category 3 design check	2016
Runcorn Docks	Van Elle Limited	Design of bearing piles to support a proposed silo adjacent to the Manchester Ship Canal Dock	2015
Melina Place	Van Elle Limited	Contract design of bearing piles and a contiguous pile wall	2015
Sands Waterpark Scarborough	GHD Livigunn Limited	Independent design check on Scarborough waterpark manholes	2015
53 Scarsdale Villas Kensington	Alert Piling	Contract retaining wall design calculations including r/c beam and corner bracing detail	2015
Crosthwaite Cumbria	Alert Piling	Bearing pile design	2016

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Knottingley	A & J Geotechnical	Contract anchor pile design	2015
GWRM Foundation Review	Tata Steel Projects	Foundation design peer review	2015
High Street Berkhamsted	Beechcroft Developments	Specialist geotechnical assistance	2015
Great Yarmouth	Bam Nuttall Limited	Geotechnical engineering advice on the Great Yarmouth FAS Project	2015
Connaught Park Bushey	Van Elle Limited	EC7 contract design for an embedded piled retaining wall	2015
Chatteris Wind Turbine	Van Elle Limited	Contract bearing pile design for a wind turbine foundation	2015
Bridge Street Market Warrington	Cohesion Piling	EC7 contract bearing pile design	2015
SSL Redhill	Van Elle Limited	Contract design of bearing piles and a contiguous pile wall at Sainsbury's, Warwick Quadrant Redhill Redevelopment	2015
BBC TV Centre	Keltbray Piling	Independent category 3 design check on tower crane piles	2015
Chesterfield Hospital	Cohesion Piling	Contract design of king post retaining wall	2015
Honduras Wharf Birmingham	Van Elle Limited	Contiguous pile retaining wall and bearing pile design	2015
Mount Road Poole	A & J Geotechnical	Contract design of passive ties and r/c headblocks	2015

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Battersea Power Station Phase 3	BBGE	Contract ground anchor design and construction assistance	2015
Wetheral to Warwick Bridge	Albion Drilling	Contract ground anchor design	2015
Cheal Road Level Crossing	Tata Steel Projects	F001 and F002 Submission for UTX by directional drilling	2015
Mill Hill	Alert Piling	Contract retaining wall and pile design calculations	2015
24 Redington Gardens	Mr Simon Passer	Ground movement and building damage assessment for a basement build	2015
Quebec Way London Docklands	RW Hill Piling	Independent review and check of the design of a contiguous piled retaining wall for a mixed use development	2014
Heathfield Lodge Stanmore	Van Elle Limited	Contract embedded retaining wall design and drawing	2015
AZ Cambridge	Sheet Piling (UK) Limited	Independent category 3 design check for a temporary sheet pile wall and steel bracing	2015
Kinleith	Albion Drilling	Ground anchor contract design	2015
Woolfe Institute	Van Elle Limited	Contract design of a secant pile wall and bearing piles	2015
Newton Abbott	Van Elle Limited	Contract design of CFA bearing piles	2015
Watford Campus	Van Elle Limited	CFA bearing pile contract design	2015

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145 City Road Islington	Cementation Skanska	Independent category 3 design check of a secant pile wall and bearing piles	2015
Ferryhill Culvert	Tata Steel Projects	Geotechnical design subcontract support	2015
Northern Hub Manchester	Mott MacDonald	Specialist pile foundation design assistance	2015
Turncole WF	Van Elle Limited	Contract pile design at Turncole Wind Farm	2015
Parker Tower	Mason Navarro Pledge	Specialist pile design advice	2015
Selly Oak	Interserve West Midlands	Foundation value engineering advice and design	2015
Didcot	A & J Geotechnical	Contract pile and ground beam design	2015
Destructor Bridge Bath	Sheet Piling (UK) Limited	Ground anchor contract design	2015
Glebe House Harrogate	A & J Geotechnical	Contract anchor pile design	2015
Hercules Kettering	Shepherd Construction Limited	Preliminary settlement analysis of a proposed ground bearing raft slab	2015
St Marks Street Nottingham	Van Elle Limited	Contract design of a contiguous pile wall and bearing piles on the student accommodation development	2015
Walker Newcastle	Van Elle Limited	Contract design of a contiguous pile retaining wall	2014
RULH	A & J Geotechnical	Contract bearing pile design	2015

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Race House Cambridge	Van Elle Limited	Contract design of a secant pile wall	2015
500 Cheswick High Road	Miller Piling	Contract design of a secant pile wall	2015
Buchanan Street Edinburgh	Van Elle Limited	Design of a reinforced concrete raft slab supported on jacked steel tube piles for a gap site tenement development	2007
25 - 26 Redington Gardens	Mr Simon Passer	Carrying out a ground movement and building damage assessment for a basement build	2015
Stratford S5	Keltbray Piling	Stratford S5 temporary micropile retaining wall design	2015
Beaconsfield	A & J Geotechnical	Contract bearing pile design	2015
Heworth Green York	A & J Geotechnical	Contract micro-pile design including site visit	2015
122 Hamilton Terrace	Richard Tant Associates	Ground movement and building damage assessment report for piling scheme	2015
Dormay Street	Van Elle Limited	Contract design of embedded retaining walls	2015
Brayford Wharf	HPBW Consulting	Specialist geotechnical design advice	2015
Sandsend	Mulgrave Properties	Design of tied back contiguous piled wall and mass concrete retaining walls	2015
River Wall Ipswich	Bam Nuttall Limited	Design of SSP tied to its replacement river wall	2016