

SOUND ADVICE FOR CROSSRAIL CONTRACTORS



southdowns
consultants in acoustics, noise and vibration

The Crossrail Act 2008 requires a raft of noise and vibration related commitments to be incorporated into the design and construction of the scheme as part of the environmental design management of the project.

Tendering and appointed Contractors will encounter onerous construction noise and vibration constraints imposed on the works, and as a consequence timely specialist input to assessments, costings, prior consents and on-site management procedures is critical to manage the risks to the works programme and costs.

Southdowns Unrivalled Experience

Southdowns has unrivalled expertise in supporting contractors on projects such as Crossrail, and offers the following unique services which distinguish the company from its competitors:

- Major London project experience gained on schemes which include: Tottenham Court Road Station Upgrade, High Speed 1, Cooling the Tube, Dublin Port Tunnel, East London Line, St Pancras International Station and Crossrail;
- Historic and ongoing involvement in the Crossrail project working for the last 6 years with the client organisation, the local planning authorities and the site investigation contractors;
- In depth knowledge of the legislative requirements of the Crossrail Act 2008, and the project specific noise and vibration commitments;
- Approved supplier to the Crossrail project, providing ongoing advice to contractors and client body;
- Existing working relationships and trust with most London Boroughs;
- Complete understanding of Local Authorities concerns, requirements and powers relating to Crossrail construction;
- Extensive expertise in the management of construction noise and vibration from major London construction projects;
- Experienced in designing and implementing innovative noise and vibration monitoring strategies and solutions for major construction projects;
- Client focused, flexible and experienced in understanding the needs of, and working as part of, a major contractor organisation and integrated project team;
- Staff sit on the BSi committee for BS 5228 'Code of practice for noise and vibration control on construction and open sites', responsible for the re-issue of the Standard in 2009;
- Staff sit on ANC Working Groups responsible for guideline publications on environmental noise and vibration;
- National and international expert witness experience on the subject area of noise and vibration from construction;
- Highly competitive pricing structures.



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Contact us



Please see our Construction Noise and Vibration Brochure accompanying this information leaflet for more details on our specific technical services. We offer a free introductory meeting with any organisation with a genuine interest in our expertise and capability.

Contact us now, to find out how we can provide support to your tendering, pre-start activities and ongoing on-site activities to ensure you meet the specific requirements of the Crossrail project whilst meeting your own objectives.

We look forward to hearing from you.

To learn more more about Southdowns noise and vibration services please contact one of our directors (Phil Evans / Patrick Williams / Rick Method) on +44 (0) 1273 488186 or by e-mail to enquiries@southdowns.eu.com For further information on case studies, please visit our web-site. www.southdowns.eu.com/projects