Our Services

Feasibility, Planning and Detailed Design

Feasibility and Planning Applications

- **Baseline Noise Survey & Monitoring**
- Noise Impact Assessment (NIA)
- Environmental Impact Assessment (EIA)
- Discharge of Planning Condition
- Noise Mapping and Building Massing
- Vibration Survey and Assessment
- Ventilation and Glazing Sound Insulation
- Industrial Plant Noise Assessment
- **Operational Noise Assessment**
- Traffic Noise Prediction
- Noise Mitigation Design & Consultancy
- Species Protection Plan
- Construction Noise Management Plan
- MUGA & Sports Pitch Assessments
- Tranquillity Assessments in AONB
- Aviation Noise Assessments
- Expert Witness in Acoustics, Noise and Vibration
- Noise and Vibration Assessments in accordance with BS 4142, BS 8233, the ProPG, AVO, WHO, BS 5228, BS 6472, BS 7445, DMRB, BB93, TAN11, NPSE, NPPF, PPG24, COPA, S61

Developed & Technical Design Stages

- Sound Insulation / Soundproofing
- Party Wall/Floor Design
- Reverberation Control and Room Acoustics
- Room Acoustic Modelling
- Auditorium, Cinema and Performing Arts
- Music Room & Recording Studio Design
- Open Plan Teaching and Offices
- Building Services / M&E Noise Mitigation
- Façade and Natural Ventilation Acoustics
- Vibration Isolation
- Refurbishments, Fitouts & Listed Building Acoustics
- Rain Noise / Roof Design
- Acoustic Design Integrated with Revit & BIM
- Construction Detailing and Flanking Noise Assessments
- Acoustic Modelling & Pre-Design Sound **Testing of Existing Buildings**
- Auralisations (Audio Simulations)
- Due Diligence Reviews, Contractors Proposals and Employers Requirements
- Acoustic Consultant/Specialist in ADE/Part E, BB93, HTM, BS 8233, BREEAM, WELL, CIBSE, BCO, BS 4142, BS 6472

Need some advice? Get in touch.



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