

# New Build & Conversion Services

## Planning Stage (RIBA Stage 0-3)

### Stage 0: Strategic Definition

Strategic decisions made at this stage don't typically require specific technical services but involve initial feasibility and high-level strategy discussions.

### Stage 2: Concept Design

- Circular Economy Statement
- Whole Lifecycle Carbon Assessment
- Landscape and Visual Impact Assessment
- Daylight and Sunlight Impact Assessments
- Energy Statement
- London Plan Energy
- Fire Strategy Reports
- BREEAM Pre-Assessment

## Design & Construction (RIBA Stage 4-5)

### Stage 4: Technical Design

- Detailed SAP and SBEM Calculations
- Heat Loss Calculation
- Detailed Thermal Bridging and PSI Value Calculations
- Detailed Acoustic Design Services
- Smoke Shaft Testing (design review)
- Ventilation Testing (design review)
- Detailed Fire Strategy Reports
- Professional Consultants Certificates (design phase)
- BREEAM Design Stage

## Completion & Post-Completion (RIBA Stage 6-7)

### Stage 6: Handover and Close Out

- Final BREEAM Certification
- Final Home User Guide
- Professional Consultants Certificates (completion phase)
- BREEAM Post-Occupancy Stage Assessment (if applicable)



Hi, I'm Will, the Customer Relationship Manager, and I oversee every aspect of your customer journey. If you need any further assistance, please get in touch.

Call: 0333 772 7398

### Stage 1: Preparation and Brief

- Tree Surveys and Reports
- Arboriculture Constraints Report
- Bat Surveys
- Ecology Reports
- Flood Risk Assessment
- Noise Impact Survey
- Land Contamination Report
- Environmental Impact Assessment

### Stage 3: Spatial Coordination

- SAP Calculations
- SBEM Calculations
- Part O Overheating Calculation
- Water Efficiency Calculations
- Condensation Risk Analysis
- Thermal Bridging Calculations
- PSI Value Calculations
- Acoustic Design Services
- Indoor Air Quality Assessments
- TM54 (energy performance assessments)
- Home User Guide (preparation begins)
- BREEAM Design Stage Assessment

### Stage 5: Manufacturing and Construction

- Air Permeability Testing
- Part E Acoustic Testing
- Thermographic Surveys
- Ventilation Testing (on-site testing)
- Smoke Shaft Testing (on-site testing)
- Electrical Installation Certificate
- BREEAM Post-Construction Stage Assessment

### Stage 7: In Use

- Post-occupancy evaluations (including TM54 updates, if applicable)
- Continuous monitoring services (if provided)

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