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| Job Title:Static Buildings Engineer | Business Area/Function: Central Property FM | Date Produced / Last Updated: Dec 2024 |
| Reports to: Engineering Manager | **Location:** | Reference: PPG JD 001 |
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| **Complexity:**   * To ensure all teams PPM and repairs are carried out as necessary in line with Contract SLA * To ensure all reactive tasks are completed in a timely manner so as to meet the SLA assigned. * Required to safely operate and maintain the HVAC, HV, L8, Mechanical and Electrical systems and associated equipment on site in line with current legislation. * To maintain a good working relationship with site representatives and work in a manner which ensures that all aspects of the service to PPG and the customer are delivered with the requisite levels of professionalism. * Responsible for reviewing of Risk Assessments and Method Statements * Responsible for viewing and issuing Permits to Work * Adhere to Safe systems of work, this includes harness, lanyards, steps and tool checks * Ensuring all E-logbooks are being kept up to date. * Ordering of parts for any reactive or planned works.   **The guide below is not intended to be fully inclusive or exclusive of the duties required**:   * Building Management System. * Control system * Air conditioning systems * Chillers – wet and dry systems * Pressure vessels * Air Handling Units * Heating systems * Pumps * Single phase and three phase motors * Emergency lighting (Recording of Testing) * Fire and life safety systems (Recording of Testing) * Plumbing and Sanitary ware * Water Treatment * Maintenance and recording of all PPM tasks (statutory or otherwise) via CAFM * Med Gas systems * LV systems | | |
| **Qualifications or Required Experience:**   * IPAF Certificated for 3a & 3b machines (Desirable) * Experience working on various mechanical systems (LTHW/CHWS/BCWS). * Understanding of the L8 ACOP would also be beneficial * A minimum of five years’ experience following qualification * Relevant qualifications pertinent to their engineering discipline, e.g., Full Mechanical or electrical apprenticeship or relevant City & Guilds qualifications * Knowledge of the Permit to Work system & experience issuing PTW * Proficient level of IT skills. * Ability to effectively work under pressure * Ability to diagnose faults and recommend appropriate solutions * Ability to communicate at all levels both verbally and in writing * Confident and positive * Reliable * Knowledge of Integrated CAFM systems and hand-held PDA’s. * Desired experience with FSI Go | | |