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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
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| **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
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