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Position:	<b>MEP CAD Technician / Draughtsperson</b>
Department:	Building Services, Kampala, Uganda
Reports to:	Senior MEP Engineers
Consults with:	Directors, Senior Staff, Technical Staff and Administration Staff

The MEP CAD Technician will have a technical background and/or be in possession of a technical qualification from an associated industry. They will be expected to possess an understanding of design processes associated with Building Engineering Services. The candidate must have good communication skills and an ability to work as a team member; and also be confident in their ability to work at a “professional level of competency” and to fully support senior personnel within the department in the following key areas of their Design Duties and Responsibilities:

**Preferred Requirements:**

- A minimum of 5 years’ experience of Building services CAD Coordination environment specifically within MEP engineering and fluent on AutoCAD.
- Reasonable knowledge and ability to use recognised MEP design software.
- The ability to interpret engineering design drawings to prepare detailed design drawings and comprehensive construction packages for tender.
- Evidence of the preparation of detailed design and specifications information to issue to other internal design team member, (Structural Engineer and Architects) and external consultants such as Quantity Surveyor and other specialist.
- Operational understanding QA system and having direct responsibility for the quality of CAD data produced.
- Knowledge of British and International standards and specifications
- You will be expected to assist the team in issuing the drawings in electronic and/or hard copies
- You will be expected to store CAD files correctly in the Project Document filing system
- An appreciation and general interest for sustainable and low energy buildings
- Understanding of key health and safety issues and legislation
- Good interpersonal / communication skills to ensure effective communication to all levels to both internal and external personnel.
- Familiarity with standard office software including word processors, spreadsheets, email, etc.
- Ability to work to tight deadlines; able to work with minimum supervision to produce drawings
- Flexible to travel and work on site

**Terms of employment:**

- Full time (40 hours per week, 8am – 5pm)
- 20 days annual leave, (not including public holidays)
- Competitive Salary, negotiable depending on experience

**To apply for this position:**

- Please submit a soft copies of your CV and portfolio with a cover letter to [careers@fbwgroup.com](mailto:careers@fbwgroup.com)