Job Overview:

Apprentice CAD Operator

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| Job Title:  Trainee CAD Operator | Location:  King’s Cross, London | Company:  Gratte Brothers Technical Services |
| Reporting to:  BIM/CAD Supervisor | Key Stakeholders:  Clients, Design Team, GBL Team | |

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| Job Purpose:  As a Trainee CAD Operator, you will play a crucial role within our CAD team, contributing to the creation of high-quality structural designs and building services drawings. This role offers a unique opportunity to collaborate closely with experienced Senior Managers, leveraging their extensive industry experience to enhance your skills and knowledge. |

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| Key Areas of Responsibility:   * To work within the CAD Team to prepare building services drawings for engineering and site operative use. * To train under the guidance of an experienced Senior CAD operate and attend a day release college course. * To support the CAD Team and the BIM/CAD Manager. * Attend CPD and offered training to gain experience and grow in ability. * Undertaking CAD/Revit drafting tasks of varied scope and complexity in conjunction with a range of tasks assisting in the day-to-day office operations. * You will be required to produce detailed drawings for a range of construction techniques to meet client requirements for projects. * You will be encouraged to learn about all aspects of building services to further your career progression. * The role may sometimes require works to be carried out on site. * Preparation of layout drawings correctly and accurately. * Office duties to assist in the smooth running of the department. * The role may sometimes require works to be carried out on site. * Ensure all activities are carried out in accordance with Company QA Design procedures.   *This is a broad overview of the position and does not encompass all aspects of the role.*  *Gratte Brothers are an equal opportunities employer and welcome applications from all.* |
| Knowledge & Experience:   * Knowledge of CAD, combined with practical experience of using CAD. |
| Attributes & Skills:   * Attention to detail and good at taking instruction to facilitate working to the requirements of engineers. * Good time management skills to work to project deadlines. * To be confident with marked-up engineering drawings and produce revised drawings in 2D and 3D formats. |
| Qualifications:   * Three A–Levels 9-4 (A\*-C) or; BTEC National Diploma MPP or; access to HE qualifications with 45 passes supported by substantial relevant work experience or; equivalent level 3 qualifications worth 64 UCAS points supported by substantial relevant work experience. * Level 3 qualifications must include Maths or Science. * Applicants must hold five GCSEs at grade 9-4 (A-C) including Maths, English and Science or equivalent (reformed GCSEs grade 4 or above). |