#### **M&E Technical Specialist Engineer**

Job Title:	Technical Specialist Engineer – M&E
Department:	Engineering
Reporting to:	Head of M&E Technical
Responsible for (staff):	N/a
Location:	Field
General Purpose of	To provide onsite and remote technical support for colleagues including technical
Role:	information, updates and training to the field team and wider business. Maintain
	company compliance and accreditations.

#### **ACCOUNTABILITIES**

- To act as an interface with the client for technical issues as required
- Working towards reducing energy and assisting energy reset teams
- To engage with new technologies and design, ensuring the support mechanisms are in place
- To actively support colleagues building a teamwork approach e.g. supporting with training and up skilling
  of engineers.
- Able to effectively diagnose and identify faults and failures with equipment and systems and provide effective solutions and escalate where necessary
- Deliver an excellent customer service resulting in asset uptime, first time fix, quality workmanship and timely work closure
- Provide technical expertise on mechanical and electrical equipment within clients premises
- · Analyse available data and client systems for repeat failures and successful preventive measures
- Carry out onsite training with field based operatives to improve technical capabilities
- Keep up to date with technological advances within specialist field and make recommendations for enhanced use of technology to support continuous development and performance improvement
- Attend client meetings and represent Arcus Holdings at handover meetings
- Produce and develop comprehensive technical written reports to support on site findings
- Update legislative documentation and make available to the field via technical bulletins and SOPs
- Carry out other related tasks required by Arcus
- To control and input information to BER (Beyond Economical Repair) and Dilapidation processes and liaise with relevant engineers and the management on submissions

### **KNOWLEDGE AND SKILLS**

# Specific Qualifications:

- Recognised Apprenticeship in Mechanical or Electrical industry to a high standard
- BS 7671:18<sup>th</sup> edition
- Full UK driving licence
- Electrical Testing & Inspection (2391 or 2394/5) (Desirable)
- HVAC Design/Commissioning (Desirable)
- Gas Safe certified (Desirable)
- City & Guilds 2079 (Desirable)



# JOB DESCRIPTION

#### Experience

- Significant experience ideally gained in retail environment
- Understanding of commercial & industrial Mechanical & Electrical system technologies
- Awareness of budgeting of parts and material usage

## Knowledge

- Previous M&E Engineering background and strong industry knowledge
- HSQE aspects relating to engineering.
- Great attention to detail
- Excellent written and verbal communication
- Excellent knowledge of MS Excel and all other Microsoft office functionality
- The ability to multi task and prioritize
- Excellent self-motivation skills
- Ability to adapt to change and uncertainty

#### Skills Competence

- · Strong commercial and industrial knowledge and experience in Mechanical or Electrical Installations
  - o LTHW systems and pipework
  - o WCs, urinals and sinks
  - o HWS/CWS, L8 duties and HWS safety
  - o Knowledge of various heat sources such as boilers, GSHP, CHPs and AC
  - o AHUs, extract fans, door curtains and ductwork
  - Electrical systems including mains and backup electrical distribution and accessories
  - o BMS and other control systems and wiring.
  - PV generation
  - Pumps, fans and motors
  - Electrical testing and certification
  - o Lighting and emergency lighting systems
- Proficient IT skills including the ability to use various equipment software for testing and commissioning
- Capable of prioritising a complex and demanding workload
- Flexibility and willingness to learn.
- · Strong problem solving skills and experience
- Good understanding of Building Management Systems (BMS)
- Good attention to detail
- Committed to delivering exceptional customer service
- Good personal skills to interact positively with clients, managers and engineers.
- Highly self-reliant, motivated and enthusiastic



# JOB DESCRIPTION

#### **VALUES & BEHAVIOURS**

#### Do it **SIMPLY**:

- Improve every day provide sustainable, workable and lasting solutions to challenges
- Strive for efficiency work in an uncomplicated manner, using language and terminology that can be understood by all

#### Do it WELL:

- Act safely and responsibly safety first and at the forefront of everything you do
- Excel at customer service find solutions that meet, where possible exceed expectations

#### Do it WITH PASSION:

- Perform with pride and purpose act as a positive role model to others
- Value each other be open and transparent and respect the views of others

#### **OTHER FACTORS**

- The position is suited to a self motivated, forward thinking and strong team player, enthusiastic about, and committed to delivering the best for the client
- The post holder must be able to work flexibly on weekends and Bank Holidays; shifts will fall between 0700hrs and 2300hrs as determined by business requirements.

