



Royal Devon and Exeter
NHS Foundation Trust

“Our vision is to provide safe, high quality seamless service delivered with courtesy and respect. To achieve our vision we expect all our staff to uphold our Trust Values”

JOB DETAILS

Job Title	Assistant Estates Officer (Electrical)
Reports to	Senior Electrical Engineer
Band	5
Department/Directorate	Estates & Facilities Department

JOB PURPOSE

The post holder, under guidance from a Senior Estates Officer, has managerial, professional and technical responsibility for the day to day operational management of a comprehensive maintenance service, including new works and delegated capital projects being undertaken by directly employed labour or contractors for all Trust premises and those covered by service level agreements with other trusts.

Reporting directly to the Senior Electrical Engineer, this post has professional responsibility for the Electrical Services on the whole Trust Estate and for providing specialist and professional advice to staff, peers, senior managers and contractors on matters relating to Trust electrical services.

The post holder will be required to work as part of the Estates Operational Team and together with the Building & Engineering Officers specifically responsible for the provision of the Estates Service to the Royal Devon & Exeter Hospital and all associated Trust properties

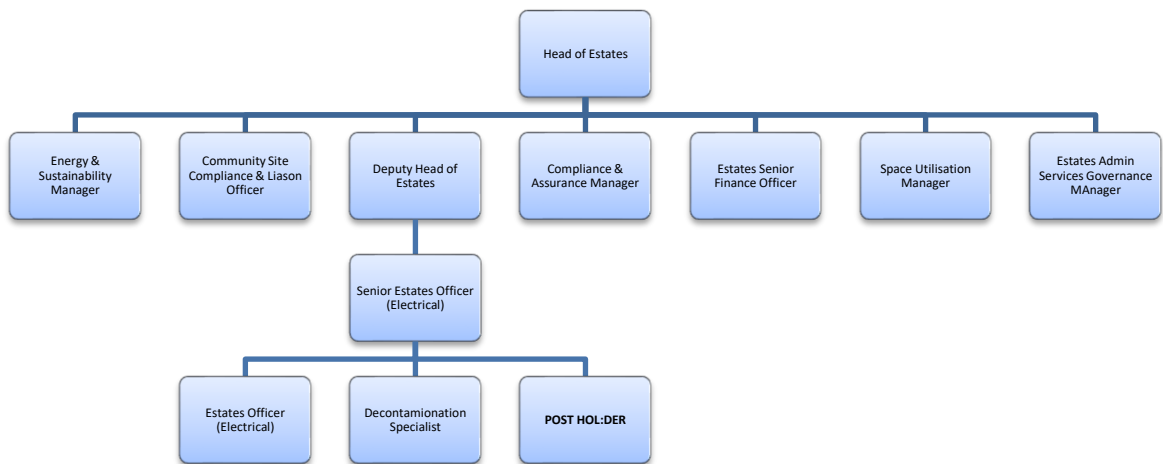
KEY WORKING RELATIONSHIPS

The post holder is required to forge effective working relationships at all levels with Trust staff, external organisations and other public bodies.

Internal: Divisional Directors, Clinical Directors, Senior Managers, Clinicians, Patient Representative Groups, Comms Team, Finance, Facilities, Estates, Ward and Departments, staff representatives and Hospital Staff.

External: NHS Property Services, other NHS Trusts/providers, The Health and Social Care Information Centre, Local Planning Departments, Property and Design Consultants, Contractors, Government Agencies, Local Enforcement Agencies (HSE / EHO) and National Associations.

ORGANISATIONAL CHART



KEY RESULT AREAS/PRINCIPAL DUTIES AND RESPONSIBILITIES

Operational Estate Management

1. The post holder is responsible for the provision of effective operational estates services in accordance with current best practice and risk management techniques, and within available resources.
2. Manage Estates operations and maintenance services across the Trust and other organisations under service level agreements. This will include management of a wide range of services including:
 - Maintenance of the Trust's Estate.
 - Emergency, contingency and continuity planning.
 - Statutory and mandatory compliance.
 - Health and safety, and risk management
 - Technical services.
 - Electrical Services & Equipment
3. Take an active and responsible role to develop sufficient skills through supervision, mentorship and training to become a named Authorised Person (where relevant) for:
 - HTM 06 Low Voltage
 - HTM 06 High Voltage
 - HTM 05 Fire Detection Systems
 - UPS/IPS Systems and Installations
 - Trend Building Management System

4. To assist in the day to day management of the following services and develop, through supervision, mentorship and training, the necessary skills to control and manage:
 - Emergency Lighting and Street Lighting Systems
 - Nurse Call
 - Lightning Conductors and Chimney Inspections
 - Operating Lights and Pendants
 - Trust Minor Works Requests
 - Delegated Capital Works Requests
 - Line Management of relevant estates teams where applicable
 - Operational Cover & Support
 - Apprentice Management
 - Communication Cells
4. Respond to out of normal hour's emergency calls and ensure that the appropriate follow-up action is taken as soon as possible
5. Responsible for appropriate input on relevant estate aspects of meeting the PLACE targets and the quality of the patient's environment.
6. Manage, monitor and co-ordinate electrical operations and maintenance activities with appropriate arrangements in place for the delivery of responsive and effective estates services including electrical 'out of hours' on-call service and emergency contingency plans in support of patient care.
7. To be responsible for all delegated matters affecting the control, procurement and management of estate services.
8. The develop and assist in the management of electrical estate staff, revenue resources and stores within the available funding and delegated works ensuring that maintenance, minor works and any delegated capital works meet safety standards, statutory compliance and that activities are carried out in the most cost effective and efficient way either through in-house staff or external contract.
9. Advise on electrical engineering works concerning any problematic areas, non-compliance with statutory or mandatory regulations and risks to business continuity in respect of the estate.
10. Assist in the management and the development of technical and manpower resources for the electrical team to achieve satisfactory and effective Estates and Facilities services management, and to stand in where required.

Governance and Risk Management

11. Investigate and respond to complaints received from patients, visitors, staff and members of the public, regarding electrical estates services and prepare formal responses as required, including Datix actions and responses.
12. Responsible delegated tasks to ensure the estates function operates within relevant statutory and Trust policies, procedures and regulations relating to health & safety at work issues and risk management; and that sound internal controls, safe processes, working practices to safeguard the Trust and its assets for all relevant responsibilities.
13. Ensure relevant and effective risk management procedures and protocols are developed and implemented. Contribute to risk management where necessary within the Trust.

14. Responsible for delegated electrical services in terms of directing, managing and monitoring activities to ensure compliance with statutory and legislative requirements, in accordance with HTM guidance and best practice.

Capital Management

15. Manage minor and delegated major capital projects as and when required by the Trust, in accordance with relevant guidance and best practice.
16. Manage the appointment of external specialist consultants and subsequently brief, liaise and control their work to ensure key targets are met.
17. Undertake feasibility studies, option appraisals, cost planning and contribute to the preparation of business cases especially in connection with the electrical infrastructure.
18. Identify maintenance needs and prepare programmes of work (for inclusion in the Estate Investment Plan).

Property management

19. Responsible for the preparation of schedules of condition, dilapidation surveys and reports for electrical services and the associated equipment with prioritised investment programmes to ensure business continuity of hospital facilities.
20. Maintain up to date maintenance plans for third party occupiers under leases, licences or service level agreements and participate in income generation via the provision of estates services to new client groups.

COMMUNICATION/RELATIONSHIP SKILLS

1. Provide absence cover and support for other Estates Officers and Team Leaders as required
2. Work as a key member of the Estates and Facilities operations management team to identify and implement service improvement projects using lean methodology and change management techniques
3. Analyse specialist technical information and communicate clearly and authoritatively to both internal and external Stakeholders
4. Ensure high levels of confidentiality are maintained when dealing with staff and contractual information and issues which influence decision making
5. Conduct negotiations with external consultants, contractors and suppliers.
6. Maintain a good working relationship with other team members within the wider organisation and have the ability to share and advise on complex technical issues.
7. The post holder will have incidental contact with service users while duties are carried out within the hospital and day centre environments.
8. Promote a team approach and encourage staff innovation, integration, involvement, change management and improvement at all levels including effective methods of communication.

9. Work with Nursing and Infection Control staff in the prevention and control of Healthcare Associated Infections through the maintenance of the electrical systems in accordance with the Health Act 2006 (The Hygiene Code).
10. Establish mechanisms for communications with both internal and external stakeholders for implementing effective communication strategy for all allocated minor works projects.

ANALYTICAL/JUDGEMENTAL SKILLS

1. Ensure that robust mechanisms are in place to regularly monitor and report performance for all estates activities within the electrical department with regular reports for expenditure, performance and compliance.
2. Working as part of a multi-disciplinary team, support the development of robust and compelling business cases.
3. Analyse and interpret complex contracts, cost schedules and reports and develop options for best delivery route and outcomes taking into account legislation, regulations and guidance.
4. Manage operational estates records including as-fitted drawings, maintenance manuals, service records, statistical returns, Estates Return Information Collection (ERIC), performance reports, controlled documents, logbooks, policies and procedures.
5. Produce regular performance and status reports ensuring that the electrical department achieve key performance indicators (KPI's) including budgets, emergency call outs, maintenance response times, energy consumption, capital recharges, statutory compliance, etc.

PLANNING/ORGANISATIONAL SKILLS

1. Ensure the Trust's estate and assets are maintained to best practice as indicated in Health Building Notes and Health Technical Memoranda and actively contribute to the Trust's delivery of the key strategic priorities and objectives.
2. Formulate costed maintenance plans for all sites, buildings and specialist electrical systems aligned to the Trusts clinical strategy.
3. Deliver against objectives, achieve quality outcomes and work to tight deadlines

PHYSICAL SKILLS

1. Utilise and review sensitive measurement tools and computer technology with a high degree of accuracy for building management systems, MICAD property database software and AutoCAD drawings.
2. Produce high levels of timely documentation for contract management, maintenance management reporting and assessment of specifications.
3. High level of activity required including walking, standing and sitting in order to visit and inspect all areas on multiple sites.

PATIENT/CLIENT CARE

1. Assist patients and visitors via incidental contact with regard to the provision of feedback on estates services and working methods.

POLICY/SERVICE DEVELOPMENT

1. To ensure the Trust's estate and electrical assets are maintained to best practice as indicated in Health Building Notes and Hospital Technical Memorandums and actively contribute to the Trust's delivery of the key strategic priorities and objectives.
2. Responsible for a range of policies in connection with estate maintenance options or minor new works aligned to the Trusts clinical strategy.
3. Support the shaping and development of the Trusts Estate Strategy including site development taking account of all dependencies and infrastructure.
4. Liaise with statutory external authorities and specialists regarding estate services.
5. Assist in the development of electrical quality assurance and working towards continuously improving the quality of estates services.

FINANCIAL/PHYSICAL RESOURCES

1. Responsible for ensuring controls are in place for estates maintenance, energy and utilities and delegated budgets and expenditure in compliance with the Trust's Standing Financial Instructions.
2. Manage and monitor the operational delegated budgets maintaining effective budgetary control within approved allocations to deliver a balanced budget annually.
3. Provide advice on all aspects of infrastructure investment in relation to electrical services, providing feasible and viable solutions.
4. Management of delegated budgets, planning and forecasting expenditure, producing costs savings and improving value for money in line with the Trusts Standing Financial Instructions.
5. Identify and deliver efficiencies for the CIP programme and monitor progress against agreed targets.

HUMAN RESOURCES

1. Assist, and develop management skills, in line management for the electrical department providing support and guidance as required.
2. Coach, develop and support members of the electrical department, including apprentices, delivering new and innovative practice across teams to ensure the continuous improvement in efficiency and effectiveness and the development of high standards.
3. Assist in the management, recruitment and retention of team members in the electrical team, professional and technical development of staff, monitoring, annual training development plans, succession planning and undertaking individual performance and development reviews.

4. Provide cover and leadership as line manager/team leader when required for the operational teams.
5. Assist in the leadership and management of a highly effective and responsive operational electrical team promoting a culture that recognises all users as customers through teamwork, staff innovation, flexibility, involvement, change management and improvement at all levels including effective methods of communication, team briefing (two-way) and liaison with other staff groups at all levels.
6. Provide clear leadership, be a positive role model and actively promote the Trust's vision, strategic aims and values ensuring that all estates services are patient focused, high quality and meet the needs of nursing staff and user departments.

INFORMATION RESOURCES

1. Provide regular information to support estate services via computer software systems (MICAD) for schedules of accommodation, programmes, performance, processes and procedures.
2. Provide information for inclusion within ERIC returns, the Model Hospital, and for the Trust Premises Assurance Model (PAM).
3. Ensure that data collected is analysed, reported by the team as appropriate and monitor the processing of data and information.

RESEARCH AND DEVELOPMENT

1. Carry out regular research and development, linking with professional and industry bodies to ensure that latest thinking and best practice is being introduced and delivered to optimise operational estate management within the electrical team.
2. Investigate and implement new innovative materials, concepts, products and systems for maintenance services advising on suitability and value for money to develop premises solutions and to enhance the patient's environment.

FREEDOM TO ACT

1. Works autonomously within delegated levels of authority.
2. Maintain high professional standards and explore opportunities to develop practice.
3. Interpret policy, strategy, standards and legislation related to clinical accommodation.
4. Use managerial and judgemental skills to analyse highly complex situations and formulate appropriate solutions/responses.
5. Be responsible for organising own, and that of the team, workload, prioritising to meet the needs of the Trust.
6. Ensure appropriate risk control measures are in place with estates risks identified, managed, mitigated where possible, resolved or escalated.

OTHER RESPONSIBILITIES

1. To take part in regular performance appraisals.

2. To undertake any training required in order to maintain competency including mandatory training, e.g. Manual Handling.
3. To contribute to and work within a safe working environment.
4. The post holder is expected to comply with Trust Infection Control Policies and conduct him/herself at all times in such a manner as to minimise the risk of healthcare associated infection
5. As an employee of the Trust, it is a contractual duty that you abide by any relevant code of professional conduct and/or practice applicable to you. A breach of this requirement may result in action being taken against you (in accordance with the Trust's disciplinary policy) up to and including dismissal.

APPLICABLE TO MANAGERS ONLY

1. To be able to evidence that supporting employee health and wellbeing is included in any documents outlining the skills and knowledge that line managers need.
2. Proportion of line managers whose job descriptions include supporting employee health and wellbeing.
3. This post has been identified as involving access to vulnerable adults and/or children and in line with Trust policy successful applicants will be required to undertake a Disclosure & Barring Service Disclosure Check.

THE TRUST- VISION AND VALUES

1. Our vision is to provide safe, high quality seamless services delivered with courtesy and respect. To achieve our vision we expect all our staff to uphold our Trust values. Our Trust values are:
 - a. Honesty, Openness & Integrity
 - b. Fairness,
 - c. Inclusion & Collaboration
 - d. Respect & Dignity
2. We recruit competent staff that we support in maintaining and extending their skills in accordance with the needs of the people we serve. We will pay staff fairly and recognise the whole staff's commitment to meeting the needs of our patients.
3. We are committed to equal opportunity for all and encourage flexible working arrangements including job sharing.
4. We are committed to recruiting and supporting a diverse workforce and welcome applications from all sections of the community, regardless of age, disability, gender, race, religion, sexual orientation, maternity/pregnancy, marriage/civil partnership or transgender status. We expect all staff to behave in a way which recognises and respects this diversity, in line with the appropriate standards.

GENERAL

This is a description of the job as it is now. We periodically examine employees' job descriptions and update them to ensure that they reflect the job as it is then being performed, or to incorporate any changes being proposed. This procedure is conducted by the Manager

The RD&E is a totally smoke-free Trust. Smoking is not permitted anywhere on Trust property, including all buildings, grounds and car parks. For help to quit call: 01392 207462.

POST	Assistant Estates Officer (Electrical)
BAND	5

PERSON SPECIFICATION

Requirements	Essential	Desirable
QUALIFICATION/ SPECIAL TRAINING <ul style="list-style-type: none"> A HND/HNC in a relevant estate discipline appropriate for this role or equivalent qualification demonstrable acquired knowledge and experience. Working towards recognised professional qualification such as Associated/Incorporated Engineer and or working towards membership of one of the professional institutes that is recognised by the NHS. Accredited qualification in management or demonstrable experience. Proven record of Continuing Professional Development including specialisation to the operational healthcare estate (e.g. Lv & HV Systems, Fire Detection Systems, IPS/UPS Systems, Trend BMS, Emergency Lighting and Nurse Call etc). 	E E	D D
KNOWLEDGE/SKILLS <ul style="list-style-type: none"> Knowledge and understanding of operational estate management across all disciplines and functions. Knowledge of health and safety matters relating to the estate and a broad understanding of statutory and mandatory requirements and procedures. Knowledge of legislation relating to estates services. Ability to assimilate complex information and disseminate clearly and concisely. Effective communicator with good written and verbal communication skills at all levels, and good negotiation skills. A knowledge and application of NHS technical documents (HTNs, HBNS, etc.), British Standards, regulations, legislation, and best practice guidance. Knowledge and understanding of Health & Safety legislation and the need for risk assessments and application in the context of managing risk. Knowledge of maintenance planning and organisation (PPM, reactive, contract, etc). Knowledge of trade principles and practice. High level of electrical knowledge, techniques, systems and standards. 	E E E E E E E	D D D

		FREQUENCY (Rare/ Occasional/ Moderate/ Frequent)			
WORKING CONDITIONS/HAZARDS		R	O	M	F
Hazards/ Risks requiring Immunisation Screening					
Laboratory specimens	N				
Contact with patients	Y		X		
Exposure Prone Procedures	N				
Blood/body fluids	Y	X			
Laboratory specimens	N				
Hazard/Risks requiring Respiratory Health Surveillance					
Solvents (e.g. toluene, xylene, white spirit, acetone, formaldehyde and ethyl acetate)	Y	X			
Respiratory sensitisers (e.g isocyanates)	N				
Chlorine based cleaning solutions (e.g. Chlorclean, Actichlor, Tristel)	N				
Animals	N				
Cytotoxic drugs	N				
Risks requiring Other Health Surveillance					
Radiation (>6mSv)	N				
Laser (Class 3R, 3B, 4)	N				
Dusty environment (>4mg/m3)	Y		X		
Noise (over 80dBA)	Y	X			
Hand held vibration tools (=>2.5 m/s2)	N				
Other General Hazards/ Risks					
VDU use (> 1 hour daily)	Y				X
Heavy manual handling (>10kg)	Y	X			
Driving	Y		X		
Food handling	N				
Night working	N				
Electrical work	Y				X
Physical Effort	Y	X			
Mental Effort	Y			X	
Emotional Effort	Y		X		
Working in isolation	N				
Challenging behaviour	Y		X		

