



Perry Dixon

MEng BEng (Hons) CEng MIMECHE MIHEEM

Managing Director / Senior Authorising Engineer

Summary of Qualifications

- MEng Mechanical Engineering
- BEng (Hons) Mechanical Engineering
- BTEC (ONC) – Mechanical Engineering
- BTEC (ONC) – Electrical Engineering
- NVQ/C&G Level 3 in Engineering Maintenance
- NVQ/C&G Level 2 in Engineering Maintenance
- NEBOSH National General Certificate in Occupational Health and Safety

Work Experience

2020 – Present

PPL Engineering Services Ltd – Managing Director/Senior Authorising Engineer

Authorising Engineer for Electrical, Mechanical, Petroleum and Confined Spaces disciplines. Developing site and system specific Safe Systems of Work and training regimes to comply with current legislation and procedures. Engaged by several large MoD Maintenance Management Organisations, commercial FM organisations and NHS Trusts.

2018 – 2020

PPL Engineering Services Ltd – Authorising Engineer

Authorising Engineer for Electrical, Mechanical, Petroleum and Confined Spaces disciplines. Developing site and system specific Safe Systems of Work and training regimes to comply with current legislation and procedures. Engaged by several large MoD Maintenance Management Organisations, commercial FM organisations and NHS Trusts.

2016 – 2018

Carillion Amey – Authorising Engineer

Authorising Engineer for Mechanical and Petroleum disciplines. Full responsibility for ensuring that the processes needed to comply with Ministry of Defence (MoD) Joint Service Publication (JSP) 375, Part 2, Volume 3 Formal Safe Systems of Work, Statutory Requirements and Company Safety Rules and Procedures were implemented, administered, monitored, and audited.

2015 – 2016

Carillion Plc – Authorising Engineer

Authorising Engineer for Mechanical and Petroleum disciplines. Full responsibility for ensuring that the processes needed to comply with Ministry of Defence (MoD) Joint Service Publication (JSP) 375, Part 2, Volume 3 Formal Safe Systems of Work, Statutory Requirements and Company Safety Rules and Procedures were implemented, administered, monitored, and audited.

2013 – 2015

Carillion Amey – Authorised Person

Authorised Person Electrical, Mechanical and Petroleum, across numerous Ministry of Defence establishments. Including undertaking the replacement of 22 HV substation and associated equipment, High Temperature Hot water boiler replacements.

2006 – 2013

Carillion Enterprise – Technical Services Officer/Authorised Person

Proactive management of Planned Preventative Maintenance and Professional Inspections to comply with relevant statutory and mandatory regulations within the MOD set Key Performance Indicators. Project management, minor new works, and life cycle projects, HV substations, LV cabling, Motor Transport Fuels Installations. Authorised Person Electrical, Mechanical and Petroleum.

2002 – 2006

Interserve – Assistant Works Services Manager

M & E Project Manager £1.5m spend per year, working within a Quality System and to DEO (W) Specification 005. From the initial project conception/design brief and overseeing the contract designs, installation to final commissioning, to satisfactory handover to the client. Including: 11KV HV substation design, installation, diversion of HV/LV supply cables to numerous buildings, 4.5 km of Medium pressure gas main serving 6 aircraft hangars and various smaller buildings, installation of electric Dehumidification and subsequent conversion to gas in 5 aircraft hangars, with a drying capacity of 9600m³ per hour, Various air-conditioning systems from 5Kw split system to a 60Kw system in the air traffic control tower, Replacement of airfield ground lighting taxi circuit with a cable run of 5 km and 110 light fittings, Installation of aircraft hangar radiant heating systems. Authorised Person Electrical, Mechanical and Petroleum.

Earlier Experience

2001 – 2002

Mitie – Maintenance Engineer

Duties included day to day maintenance and breakdown covering mechanical and electrical works on a large Ministry of Defence (MoD) site.

2000 – 2001

Nortel Networks – Process Engineer

Process engineer, working on a multi-million pound opto-electronics production line.

1992 – 1996

Michelin Tyre – Apprentice Multi-Skilled Fitter

Time served apprentice multi skilled fitter. Working in various tyre production departments, directly involved with maintenance, inspection, testing, and fault finding, various equipment from Programmable Logic Controllers to 2000hp, 6600V rotating machines and steam tyre curing presses.

Professional Skills & Experience



Authorised Person – Electrical



Authorised Person – Mechanical Systems



Authorised Person – Petroleum Installations



Authorised Person – Confined Spaces



Petroleum Operations and Safety



Aviation Fuel



Non-destructive testing



Accident Investigation



Electrical, mechanical, and petroleum installations design, operation, maintenance, and de-commissioning