

**Title: Utilities Quality Assurance Inspector RPA 661072**  
Series, Grade, Vacancy Number: S-0809-09 423 CES VA16 RPA 661072  
Location: RAF Alconbury  
Wage: £13.63  
Hours: 37.5 hours per week  
Duration: Permanent  
Date Posted: 23 November 2016  
Closing Date: 22 December 2016

**Description:** Incumbent will be required to ensure contractor is in compliance with approved plans and specifications for facility operation and maintenance contract. This position performs inspections on complex drainage, sewage, water treatment, and distribution systems, obtains samples from work site and forwards for laboratory testing and analysis when deemed necessary. Coordinates with contractor representatives concerning work scheduling interpretation of plans and specifications, selection of work methods, and acceptability of materials and workmanship to ensure compliance with contract requirements. Liaises directly with clients to identify requirements, and obtain and act on feedback. Prepares various documents, reports, and correspondence, drafts official articles for the base bulletin and newspaper regarding street closures, power outages, disruption of services, or general information concerning base construction projects. Maintains daily logs and safety reports addressing the progress of construction and the administration of the contract.

**Please provide detailed work experience as it relates to the required competencies listed below, as this will be used to determine your qualification for this position.**

1. Knowledge of construction inspection practices and procedures involved in the inspection of building materials, workmanship, utilities, and the installation of systems; and the practical methods and techniques of engineering principles relating to complex construction practices and procedures.
2. Knowledge of electrical, mechanical, and structural aspects of major construction projects.
3. Knowledge of inspection and safety practices and procedures in the construction industry.
4. Knowledge of engineering and architectural plans and specifications to read and interpret construction requirements.
5. Knowledge of construction trades, algebra, geometry, and trigonometry.
6. Ability to communicate effectively, both orally and in writing.

**OTHER SIGNIFICANT FACTORS:**

1. Employee is desired to hold HND/HNC/BTEC, City and Guilds, NVQ, or equivalent qualifications in an appropriate discipline, together with a minimum of three year's work experience in the trade. a Bachelor's degree is not required. Anglian Water Certification, higher pressure jetting, sewage plant working, unvented hot water, and Gas Certification are desirable.
2. Work may frequently require travel away from the normal duty station.
3. The work requires the employee to drive a motor vehicle. A CAT B minimum driving licence is required for this position.
4. Required to operate a two-way handheld radio and/or mobile phone.
5. The position requires the knowledge of numerous regulations and codes of work. From time to time, there are various courses that must be attended to keep up to date with new practices, materials and safety legislation.
6. Must be prepared to undergo immunization required for persons working on sewage systems.
7. May be required to wear personal protective equipment when performing on-site inspections.
8. May be required to perform other minor duties not described above, outside of normal scope of work but within the grade requirements.
9. Incumbent will be required to have a pre-employment medical examination.

**WHO CAN APPLY:** Citizens of the UK, Nationals of European Community (EC) Countries, and Commonwealth Citizens, other Foreign Nationals, and Stateless persons provided no restrictions have been imposed as a condition of continued residency in the UK. Proof of identification in the form of a photo ID will be required, for example a Driving license or current passport. All successful applicants will require a security clearance. Please note Pre-appointment Security Clearance requirements may delay start date.

**HOW TO APPLY:** Interested candidates **must** complete a RAF Mildenhall, LNDH Employment Application obtainable from the Civilian Personnel Webpage: [www.mildenhall.af.mil/info/100th-force-support-squadron/civilian-personnel](http://www.mildenhall.af.mil/info/100th-force-support-squadron/civilian-personnel) and following the instructions on the webpage, Current vacancies for non-US. **Applicants will need to submit necessary documents with the application form to demonstrate that they are able to work in the United Kingdom. Incomplete application packages will not be considered.** All applications, with relevant attachments and/or CV/Resume can be submitted via email to the email listed on the last page of the application form or mailed to 100 FSS/FSMC (LNDH), Unit 4702, RAF Mildenhall, Suffolk IP28 8NF.

**Please ensure to include the Title, Series, Grade, Location, and Vacancy Number on the top of the application and in the subject line of any email correspondence.**

Benefits include paid annual and sick leave and opportunity to join Group Stakeholder Pension Scheme. For additional information contact the LNDH team on 01638 544955.

**EQUAL OPPORTUNITY EMPLOYER:** There will be no discrimination in employment practices based on gender, age, marital status, disability, race, nationality, religion or beliefs, sexual orientation, being or not being a member of a trade union.