

Job Title:	HVAC/Utilities Quality Assurance Inspector	PP-SRS-GRD:	S-0809-09
Location:	RAF Croughton	Vacancy Number	022278
Open Date:	11 November 2024	Close Date	Open Until Filled
Work Hour Per Week	37.5	Salary (Per Hour)	£16.61-£23.05

HVAC/Utilities Quality Assurance Inspector – If you are a dedicated and skilled individual with a passion for excellence, we invite you to join our team at the United States Air Force, 422nd Civil Engineering Squadron, RAF Croughton

We are looking for someone with knowledge and experience of inspections on a variety of facilities and infrastructure involving a range of minor to complex construction, maintenance, and repair operations; to regularly conduct inventory and assess conditions of water, wastewater, gas, medium temperature hot water, and heating ventilation & air conditioning systems for a variety of physical facilities and main distribution infrastructure using computerized Sustainment Management System programs.

Why RAF Croughton:

Located in the heart of Northamptonshire, RAF Croughton is home to the 422nd Civil Engineering Squadron. This base is pivotal in maintaining international security and fostering strong alliances between the US and UK. Our team is dedicated to excellence, innovation, and the highest standards of operational readiness.

Fantastic company benefits include:

- **Competitive salary:** the starting salary for this position is **£32,389.50 per annum**
- **Holiday:** 25 days Annual Leave + UK Bank Holidays
- **Paid Sick Leave**
- **Pension Scheme**
- **Free On-Site Parking**
- **Employee extras such as:** Life Assurance scheme, Employee Assistance Programme, Specialised Training, Development Opportunities, Receive time off, cash, and honorary awards for significant contributions

About the role:

You will be responsible for performing inspection and surveillance of difficult and complex construction projects and duties related to inspection of equipment and materials. In addition to performing duties as a technical consultant to the Operations Flight Director, DIO and Engineering Flight. You will gather information to compile into written inspection reports and comply with health, safety, and environmental rules and procedures, performing work in a manner that enhances the safety of the work environment, always. Your hours of work will be **37.5 hours per week on a fixed schedule** (Monday-Friday, 0800-1630), where start & end times may be modified due to mission needs and in accordance with the organization's flexible working policies.

For specific qualification requirements for this position, you can visit:
[Construction Control Technical Series 0809 \(opm.gov\)](https://www.opm.gov/pers-proc/series/0809/)

About you:

You must have a good knowledge of UK construction inspection practices and procedures involved in the inspection of building materials, workmanship, utilities the installation of systems; and the practical methods and techniques of engineering principles relating to complex construction practices and procedures. You will need to have knowledge of electrical, mechanical,

and structural aspects and UK regulations for of construction projects and of inspection and safety practices and procedures in the UK construction industry. In addition, knowledge of engineering and architectural plans and specifications to read and interpret construction requirements and a knowledge of construction trades, algebra, geometry, and trigo is needed. You will need to have the ability to communicate effectively, both orally and in writing.

Qualification requirements:

- Specialised experience in related field. Please refer to link above.
- **or** hold HND/HNC/BTEC, City and Guilds, NVQ level 3, or equivalent qualifications in an appropriate discipline, together with a minimum of three year's work experience in the trade.
- **or** two full years of graduate education or a master's degree
- Anglian Water Certification, higher pressure jetting, sewage plant working, unvented hot water, and Gas Certification are desirable.
- A valid UK Driving license (Category B) is required

****Certificates/licenses must be submitted for your application to be valid****

Other significant facts about the role:

You will be required to handle and safeguard sensitive information in accordance with applicable US and UK laws, rules and regulations. You may be required to travel by military and/or civilian aircraft, and you may also be required to travel to the US or other country, in the performance of official duties or attend necessary training, this position may also be coded as mission essential. You will be required to complete a **6-month** probationary period. Overtime may be required, and you may be assigned other duties not included in this position description, but that are appropriate to the grade and skill set of the incumbent. You will be required to operate a two-way handheld radio and/or mobile phone. You must be prepared to undergo immunization required for persons working on sewage systems and will be required to wear personal protective equipment when performing on-site inspections. You will be expected to be familiar with software packages currently in use by 422 CES and the NGEN contractor; training may be required to obtain the necessary proficiency. The position requires the knowledge of numerous regulations and codes of work. From time to time, there are various courses that you must attend to keep up to date with new practices, materials and safety legislation

All successful applicants will require a security clearance and a right to work in the UK.

This position may have certain restrictions to US citizens including US dual nationals due to the Status of Forces Agreement. For additional information contact the LNDH team on 01638 544955.

[Application for Local National Direct Hire \(LNDH\) - Employment with United States Air Force \(apps.mil\)](#)

Supporting Documents to be submitted via email to 100fss.fsmc6@us.af.mil

***** Several vacancies may be available - multiple selections can be made from this announcement *****