



QUALITY ASSURANCE (MECHANICAL ENGINEER)

Join our team and work on North London's largest waste-to-energy scheme. You will enjoy exciting career prospects with one of the leading global companies in renewable energy and sustainable infrastructures. As a London Living Wage Employer, we offer a competitive salary and benefits package and continued learning and development opportunities within a creative and considerate work environment.

ACCIONA is looking to appoint a **QA Engineer (Mechanical) position to be based in Billington Structures office in Barnsley, Yorkshire.**

We are committed to securing local employment and welcome applications from residents from **Barnet, Camden, Enfield, Hackney, Haringey, Islington and Waltham Forest.** We welcome applications from both young people and older people looking to make a change in their careers.

Your role

QA Engineer (Mechanical) position is to be based in Billington Structures office in Barnsley, Yorkshire, for 4-6 months before being mobilised to project site (Edmonton, North London) after that.

An approx. 90-week assignment.

Role and Mission: Skilled and experienced Quality Mechanical Engineer in mechanical assembly construction giving support to the QA Manager on Site.

Main responsibilities:

Help on develop and implementation of quality control plans and procedures specific to mechanical works. Conduct regular inspections to identify any defects or non-compliance with specifications. This involves checking materials, equipment, and workmanship to ensure they meet the required standards. Documentation revision and keeping registers and control on the construction activity.

- Monitoring the site construction related to each discipline works.
- Implementation of the QA Manual, EPC procedures and working instructions, Project specifications.
- Review and knowledge all Project's specifications, international codes and standard, ITPs and QA Procedures.
- Monitor of the appropriate installation/erection to be done and inspection to be performed on each activity according to the ITP.
- Conduct surveillances and preliminary inspections in order to advise and suggest the subcontractors for proper performance and documentation matters. Follow and ensure to subcontractors under quality activities.
- Conduct of material receiving inspection as per raised RFI from subcontractor; review the attachment as per requirements, project specification and the vendor drawing.
- Monitor the work of third party activities.
- Planning and organizing inspection and testing activities at site using Inspection and Test forms approved.
- Maintain all QC records in an orderly and easily accessible manner and address properly RFIs for closure.
- Report any out of specification activities for the appropriate action.





	Ensure that external and internal testing schedule conducted and test
	results are reviewed for compliance.
	• Raise and document site non-conformances and control the effectiveness
	implementation of any corrective action once the activities have not been
	conformed to the project specification and IFC drawing.
	Key Competencies:
	Excellent written and verbal communication abilities.
	Strong problem-solving capabilities
	Able to work independently and contribute for the team excellence
	as well.
	Solid attention to details.
	Good team player.
Whom we are	Machanical or Industrial Engineer degree
looking for	Mechanical or Industrial Engineer degree. Moding Knowledge, NDTs Methads
looking for	Welding Knowledge, NDTs Methods Ovality Assurance Training (OMS ISO 0001, 2015)
	Quality Assurance Training (QMS ISO 9001:2015) Had a retarding and leaders of Codes
	Understanding on Industry Standards and Codes
	At least 3 years of working experience in QA
	Good use of IT Skills To be floored in both Foolish and Spenish)
	To be fluent in both English and Spanish)
What's in it for	In addition to a competitive salary and benefits package, we provide
you	continued learning and development opportunities within a creative and
,	considerate work environment.
	The NLHPP ERF Project is a significant investment for North London and
	an exciting project to launch your career
	,
	ACCIONA is an international company with a significant global presence
	and a growing profile within the UK. Employees have the opportunity to
	work across the globe on our projects
	People are at the heart of what we do at ACCIONA. We recognise that
	creating a diverse and inclusive environment that nurtures our
	employees and encourages them to reach their potential is critical to our
	success. We want the very best talent to join us regardless of race,
	colour, religion, national or ethnic origin, sexual orientation, gender
	identity or expression, age, disability, or other characteristics.
Acciona's Core	We have Core Behaviours and expectations of all our Beenle and those sit at
Behaviours /	We have Core Behaviours and expectations of all our People and these sit at the very centre of Who we are, what we stand for, how we work as a great
Values	team, and how we deliver excellent results. Our Core Behaviours are
values	Openness, Self-Awareness and Awareness of Others, Inclusion, Forward
	Looking, Constructive Conflict, Alignment, Accountability, and Value Focus.
	255kmb, constructive connect, raignment, recountability, and value rocus.
	Openness:
	Parties must be honest in their dealings with each other, open to
	feedback, and must commit to creating a culture of openness that
	encourages everyone to proactively share information and to raise and
	discuss issues directly as opposed to ignoring or denying them.
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Self-Awareness and Awareness of Others:

Achieve Results - The ability to focus the activity towards the achievement that brings value to ACCIONA.

Organization and Planning - The ability to identify, evaluate and program what actions must be completed to reach a certain goal, how to carry out those actions, and what are necessary resources to achieve the final objective.

Constructive Conflict:

Partners use problem-solving methods that promote a collaborative atmosphere and avoid fostering covert, overt, conscious, or unconscious animosity, conflict, or competitiveness.

All partners raise and discuss issues directly as opposed to ignoring or denying them; and respond to differences in perspective positively. Leaders actively harness the opportunities that differences present, for the improvement of the project and strengthening of long-term relationships.

Inclusion:

Creating a positive work environment for all, through respect and dialogue. Partners actively create a positive work environment where everyone is supported and encouraged to bring their 'whole self' to work. All partners show their commitment to inclusion through open dialogue about advantage and systemic bias, challenging assumptions, and showing curiosity, respect, and tolerance towards others. Leaders request and celebrate diverse thinking and use their influence to highlight the voices.

Forward-Looking:

Partners behave plan-fully, taking the schedules and priorities of one another into consideration.

Partners take a forward-looking approach that does not dwell on past issues or conflicts, other than to ensure that past lessons are learnt to maximise the effective delivery of services across the NLHPP. Leaders undertake both tactical management and long-term strategic planning, to drive the programme forwards collectively.

Alignment:

Partners enter a collaborative partnership with a 'one-team' approach and show commitment to the Programme's Vision and outcomes. All partners actively seek and shape shared goals that align with the Vision and outcomes, and these goals are mutually beneficial. Team members understand how their own contribution relates to the Vision and outcomes. Leaders model alignment by actively relating tactical decisions to overall vision and outcomes.

Accountability:

Whilst collaboration aims to create shared goals, partners are also accountable for their own individual contributions to these goals. Partners take accountability for their choices, actions, or inactions, including intended and unforeseen consequences of those. All partners





admit to and work to resolve any mistakes, and priorities achieving solutions to problems or issues over seeking to blame any other Party. Leaders continuously and proactively clarify roles, responsibilities, and expectations, especially at project and function interfaces. **Value Focus:** Partners acknowledge that innovation and quality depend upon effective collaboration, and approach project work accordingly. All partners proactively draw on the diverse knowledge, experiences, and perspectives of one another, and are open to learning from others to deliver better quality, innovation, and value to the project. Leaders recognise the value of communication and collaboration to the outcome and enable this through resources, flexibility, and empowerment of others. We welcome a diverse workforce and endeavour to represent our How to apply communities to the best of our ability. We particularly welcome applications from all under-represented groups. If you are interested, or you know someone that might be interested, please email your Curriculum Vitae (CV) to: ukjobs@acciona.com Please note that we may close this advertisement early if we receive a high volume of applications and therefore, we recommend that you apply as soon as possible. Should you require any adjustments to attend an interview in person or online please let us know. Thank you for your interest in working with Acciona!