Job Description – Design Engineer

JOB TITLE:	Design Engineer	**DATE:**	July 2018
DEPARTMENT:	Engineering	**PREPARED:**	QHSE Manager
LOCATION:	Aberdeen	**APPROVED:**	Andrew Robins
REPORTING TO:	Engineering Manager		

1. ROLE STATEMENT

Responsible for the design of new and existing products using the SolidWorks CAD system. The jobholder will work under the guidance of the Engineering Manager to ensure that the drafting and Bill of Material tasks are met whilst adhering to Enerquip's QHSE standards, responsibilities, policies and procedures.

2. MAIN RESPONSIBLITIES

- Prepare clear, complete, and accurate drawings from the Engineering Manager's sketches.
- Review, understand and document customer requirements.
- Interface with manufacturing as and when required to support the delivery of our products.
- Continually develop and improve designs.
- Create general arrangement & sales quote drawings for customers.
- Work closely with other departments to gather relevant information to aid better design & most importantly a safe design.
- Any other tasks as detailed by the Engineering Manager or management team.

3. KNOWLEDGE, SKILLS, EXPERIENCE & REQUIREMENTS

- Mechanical engineering / 3D cad background is essential
- Experience with SolidWorks is preferred
- Similar industry experience is preferred
- Full knowledge of relevant legislation and guidelines
- Excellent communication & team player

4. KEY MEASURES

- QHSE performance
- Competency
- Time management / meeting deadlines
- Quality of work

Signed By: _____ Printed Name: _____Date:_____