

Job Description – Class A Instrument/Electrical Fitter

1.0 Purpose:

Job Descriptions are part of Company Quality Policies and Procedures.

This standard defines the tasks and responsibilities for the Class A Instrument/Electrical Fitter. The standard is valid for all Class A Instrument/Electrical Fitters.

2.0 General:

Responsible for installing instrumentation and electrical instruments.
Help plan work on individual projects.

3.0 Tasks and Responsibilities:

The Class A Instrument/Electrical Fitter shall be responsible for, but not limited to, the following:

- Measure, cut, thread and fabricate screwed piping.
- Locate and install instruments and route tubing.
- Determine size and route conduit.
- Pull wires to terminal and terminate wires and tubing.
- Assist with instrument/electrical operational checkout.
- Productivity level must consistently equal the Company's established productivity requirements, as defined by work instructions.
- Workmanship must meet the Company's quality standards.
- Follow LPP safety policies and procedures as outlined in the Safety Manual.
- Instruct and direct others as required.

4.0 Education and Experience Required:

- Two years instrument/electrical fitter experience.

5.0 Skills Required:

- Perform instrument/electrical fitting with minimal supervision.
- Read and interpret instrumentation, electrical, and piping drawings.
- Advanced knowledge of instrumentation, electrical and screwed pipe materials.
- Operational knowledge of pneumatic and electrical process control instruments.
- Must demonstrate the desire to perform in a professional manner as a member of a team, as well as a team leader, to give inputs on activities that will help

complete project assignments in a timely and efficient manner while upholding the quality and safety standards.

6.0 Travel Percentage:

- Minimal: 10%

7.0 Physical Requirements:

8.0 Department

- Fabrication

9.0 Reports to:

- Fabrication Supervisor

10.0 FLSA Status:

- Non-exempt

11.0 Direct Reports:

- None

12.0 HAY Grade:

- None

13.0 Approval:

- Manager: _____ Date: _____
- Employee: _____ Date: _____