

	JOB DESCRIPTION QUALIFICATION		Date	10-Oct-2011
			Revision	00
JOB TITLE: PIPE FABRICATOR		SKILL CODE:	CLASSIFICATION: Skilled	
DEPARTMENT: Piping Works	REPORTS TO: Foreman-Fabricator			
JOB SUMMARY: Lays outs, fabricates, assembles and installs pipes and spools as specified by job orders, diagrams and templates.				
PRIMARY DUTIES AND RESPONSIBILITIES:				
<ol style="list-style-type: none"> 1. Able to read and interpret isometric and piping drawings, plot plans and P & ID's. 2. Fabricates from spool or isometric drawings pipe spool pieces and associated supports and fitments to meet pre and final assembly, in a variety of material and alloys. 3. Selects, measures, cuts and installs underground and above ground piping systems, joints and connections, including concrete pipe, carbon steel pipe, fiberglass and thermoplastic pipe, using hand and power tools and aided by slings and aligning dogs. 4. Prepares pipe lengths and fittings for fit-up and sets up all types of weld joints prior to completion by welder. 5. Selects, inspects and uses rigging aids such as block and tackle, chain hoist, come-along, jack and tagger. Aligns piping against thrust blocks. 6. Completes final installation of piping system with required fabricated spools, pipe, fittings, valves, gaskets, bolts, supports and hangers. 7. Prepare completed pipe system for hydrostatic testing in accordance with approved test packages. 				
SECONDARY DUTIES AND RESPONSIBILITIES:				
<ol style="list-style-type: none"> 1. Complies with, at all times, with all Company safety procedures. 2. Attends training courses / seminars, etc. as required by the company. 				
WORK EXPERIENCE:			OTHER SKILLS AND COMPETENCIES:	
<p>At least 3 to 5 years experience as a fully qualified Pipe Fabricator in construction or heavy industry.</p> <p>Must have previous experience in shutdown / turnaround in refineries or similar hydrocarbons processing facilities.</p> <p>Middle East experience is an advantage.</p>			<p>With excellent communication and interpersonal skills.</p>	
ACADEMIC EDUCATION:		CERTIFICATIONS:		LICENSES:
Minimum of Secondary/High School level				
TRAININGS:		WORK CONDITIONS:		
Completed of an apprenticeship or training as Pipe Fabricator at recognized craft training institute.		Can work with less supervision and under pressure.		
		OTHER REQUIREMENTS:		COMPUTER KNOWLEDGE:
		<p>AGE:</p> <p>MINIMUM – 25 years old</p> <p>MAXIMUM – 35 years old</p> <p>DRIVING SKILLS: YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>Physically strong and healthy.</p>		