

**Professional Piping Designer Level IV Evaluation Form
(Effective: 28 June 2013)**

Please consider Level IV evaluation for the following candidate: -----

Candidate's Phone Number: ----- Candidate's Email address: -----

How long have you worked with the applicant? _____ Months. From: ___/___ To: ___/___ (mo. /yr.)

In what capacity? Employer __ Supervisor __ Mentor __ Co-Worker __ Client __ Other _____ (Specify)

Instructions to Evaluator: With the skills and knowledge below, rate the candidate of the scale shown per your direct observation -

1	2				No knowledge demonstrated.	
	3			4		Prepared for but not done
	4		5			Performed task
	5	6				Performs task independently
	6				7	
					Can explain and define all tasks related to piping design. (Project piping roles & responsibilities)	
					Can write scope of work for all piping design tasks and identify resulting deliverables. (Project piping execution)	
					Schedule, scope and quality assure field data collection where appropriate. (Work's independently in office or field)	
					Prepare and revise project piping design labor hour and material cost estimates. (Project piping estimating)	
					Plan and organize all project piping design activities and execution schedules. (Project piping scheduling)	
					Set the requirements for IT support of piping design tasks. (Project piping planning)	
					Define the staffing needs as skills and staffing curves against project schedules. (Project piping personnel direction)	
					Assign available personnel to fulfill staffing needs and adapt schedules to availability of staff. (Project piping controlling work)	
					Estimate degree or percent of completion of project deliverables using corporate per policy and experience. (Knows project requirements for client/company procedures plus has knowledge & experience)	
					Coordinate and check fulfillment of client data deliverable requirements and cross references. (Project reporting)	
					Prepare Requests for Quotations piping documents of sufficient detail for Fabricators, suppliers, Inspectors, constructors and similar entities. (Knows project requirements for vendors, inspections & construction support)	

					For piping design changes and scope creep, determine the effect on documents, tasks and disciplines. (Controlling change)
					Satisfaction of client project piping design completion/closeout/data delivery procedures and requirements. (Project completion)

I would rate the candidate as accumulating _____ years' of experience showing the competencies listed above.

In the space provided below please share any professional or personal comments regarding the candidate's experience or character:

Evaluator's Name, Company Employed at Presently (location) & Date of your Signature:

Evaluator's Phone Number: -----

Evaluator's Email Address: -----