



G.T. Metals & Tubes

REASONABLE SOLUTION

We also want to share other experience of system modification with different situation. Based at Ahmedabad, the commercial capital of Gujarat, we come across varied state of technical concerns about projects. Each experience adds up the value to our experience and been the strength and ability to handle different kinds of plant conditions. We work since a decade and came across so many odd situations that again added to our experience and improve our knowledge.

Our one project was about process piping. Our client had requirement of fully integrated service for modification of entire project. There were many kinds of pipe fittings and technical corrections for his project work. Our prior intention was careful execution of the process.

Our first vocation was to examine entire project requirement with different angle. We determine the need of the project with respect to

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replacement. We also assess the situation with respect to requirement of piping and other fittings. We follow methodical assessment to obtain the precise list of components and parts. We also went through the process with an engineering view of improvement.

Working with the industry like food and processing and pharmaceutical, we are habituate to stay highly punctual with entire process, start to finish. Vast engineering experience of process piping has motivated us to use the best technology to provide innovative and result oriented services. We also maintain track record of the system to make essential improvement in terms of quality of product. We also focus on plant safety and efficiency of the plant to ensure reliability for the performance of the plant. Our system modification is based on elimination of further hazards in the plant regulation.

The most significant thing in such kinds of projects is reliability of the system along with all regulatory observance. So with the help of such criteria, we make the plan of modification. It is designed with major

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consideration of current situation of the plant. The existing components of plant are integrated with best possible way by keeping in the mind its usefulness. It helps us to provide highly economical solution to our client with maximum reliability of the process system.

Evaluation of the present plant condition along with manufacturing need of the plant was our first step after approach. Making accurate engineering design significantly helps to formulate proper budget. It also helps to define the sequence of exertion according to the to-do list. Proper planning is obligatory to decide the inventory of required equipments and components. It is also useful to make proper financial arrangements.

We assure for the success of the project and plant performance before starting the project with perfect optimization of the process. The experience of several turn key projects of pure water and water for injection system help us most to define all project criteria with the

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customer's satisfaction. We provide seamless work throughout the process.

Our experience to judge the plant about its varied measures and standards also help to provide perfect financial plan. It includes energy efficiency and hydraulic efficiency.

After proper evaluation of the current plant condition, we provide estimation for the complete modification with his required brand components. He wondered about our quotation because it was almost half than that of given by previous vendor, with the same brand and specifications. We ensure him about the brand of the components and quality of the system.

The modification includes IBR PIPING and UTILITY PIPING. System also needs to modify AIR PIPING, AIR RECEIVER TANK and many more components for project work.

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Our qualified team is experienced in sanitary tubing, fitting and welding and all other essential fittings as per USP standards. We make use of sanitary stainless steel 304 and 316 material. We also use special alloys like AL6 XN and hastelloy.

Our other tasks include the checking of the equipments and checking for flow management, and alignment checking for process and valves.

- Sterile sampling valves
- Temperature controllers
- Vortex flow meter
- On-line TOC measurement

We also go through the system for the checking of each and every section of the system. Pump and motor are checked with alignment. Hydraulic circuits are referred again. Each and every component undergoes rechecking and correction for its proper functioning.

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In time completion of the project with defined fund was our winning experience. It was also joyful experience for our client, who gets his quality work with half of his estimation.

The appreciation and satisfaction of our clients mean us to lot that awarded with confidence to fix both the feet confidently on the ground.

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