

GAS, OIL AND WATER PIPE LINES

LOHAAR Focuses on providing effective solutions to meet challenging design requirements and solving clients' problems. Our team of technical professionals has decades of engineering design and operational experience with a wide variety of backgrounds. Over the years, LOHAAR provides services to projects that span across various segments such as oil, gas & water pipeline and associated facilities, city gas distribution, horizontal directional drilling, water transmission & distribution projects, water supply and sewerage systems, petrochemical complex, process plants, cathodic protection, tankages and turnkey projects in any sector. LOHAAR has been always relentlessly pursuing the vision to build a better tomorrow by providing a better today. The company's reputation for excellence is based on evolving and adapting to ever wants and demands of the clients by continuously investing in the best in equipment to provide wider, faster, quicker and safer turnaround time.



LOHAAR follow the latest edition of codes and standards for fabrication, installation and commissioning of pipe lines.

- * Pipeline designs are to specify the type and class of material, maximum working pressures and test and design pressure.
- * Pipelines carrying oil, liquefied petroleum gas, natural or manufactured gas and other flammable products shall conform to the requirements of the current AREMA, d. ANSI/ASME B 31.4 Code for pressure piping - Liquid Petroleum Transportation Piping e. Systems; ANSI B 31.8 Code for pressure piping - Gas Transmission and Distribution f. Piping Systems; other applicable ANSI codes and 49 C.F.R. Part 192 or Part 195 - g. Transportation of Hazardous Liquids by Pipeline,
- * Except that the maximum allowable stress of design of steel pipe shall not exceed the following percentages of the specified minimum yield strength (multiplied by longitudinal joint factor) of the pipe as defined in the ANSI codes.

