

# Expansion the Steam-distribution system

**Client:** PLUMROSE LATINOAMERICANA, C.A.

**Location:** Aragua, Venezuela

**Scope:** ID

**Disciplines involved:** Process, Civil, Piping, Mechanical, Electrical & Instrumentation Engineering.



## Description:

Determine the steam requirements and ensure the distribution to current and future different operating areas.

Development of detailed engineering through the making of an hydraulic system to determine the steam requirements and ensure the distribution of this service to different current and future service areas, either in quality or quantity and opportunity, and review the physical conditions of the steam distribution system (piping), pumping systems, and air-conditioning system.

The common Discipline activities were the following: data field survey, preparation of design standards, specifications, drawings, among others.

