



Yanbu Export Refinery Project

Saudi Arabia



Because of the specifier's previous hot-dip galvanizing (HDG) experience and galvanized steel's reputation for corrosion performance in the tropical climates, HDG was the preferred choice to protect the pipe rack steel structural material at the Yanbu Export Refinery. Furthermore, the specifier wanted to take advantage of the low life-cycle cost of galvanized structures. Most of the projects ongoing in Saudi Arabia are for Saudi Aramco, who strictly insists on utilizing hot-dip galvanizing for their projects - this led the end-users to galvanize without hesitation.

Awareness about hot-dip galvanizing is growing in the Saudi market, and thus is making it an increasingly popular choice for corrosion protection. Though a few adjustments and necessary adaptations were made to accommodate design considerations, the specifiers had a great experience working with the galvanizer to achieve their needs.

Galvanizer

Al-Ajab Galvanizing

Contractors

Saudi Aramco/KBR
Technicas Reunidas



international