

MODON 13 Industrial Cities, Saudi Arabia



ETA participated as part of the IBI team to implement the infrastructure for 13 industrial cities in Saudi Arabia. IBI Group has been commissioned by Saudi Industrial Property Industry (MODON) to provide conceptual master plan, market studies, financial analysis and infrastructure detailed design of thirteen (13) new industrial cities in Saudi Arabia. These Cities are referred by local authorities as “Women Industrial Cities” or as “Ladies Industrial Cities” while MODON refer to these cities as “MODON Oasis”. This initiative is a part of the wider policy to increase the Saudi women participation to work force. The master plan was developed based on a land use strategy that responds to external growth pressures and changing market conditions, while minimizing environmental impacts of the industrial uses. The infrastructure developed for each industrial city included

- Storm water management and flood protection
- Potable and firefighting distribution system
- Sanitary sewers collection system
- Irrigation network using Treated Sewerage Effluent as the main source water supply
- Electrical Distribution
- Telecommunication Network
- Street Lighting