

Provision of Engineering services for the Initial phase of the project: Transporting iron ore to Khoozestan through Railway Network

Following the growth in industry and economy, an optimum way of transportation is necessary, also because of the average annual growth in steel industries, this project attracts a unique attention.

To reach this Goal, RAHYAB BEHINEH was selected to provide studies and researches for the project

- To Examine the Rail Network related issues in the area of the project and their solutions
- Figuring out the best solution leading to the selection of the best rail route
- Evaluating the profitability, perks, and dangers from economic point of view
- Geographical studies and field researches
- Predicting the traffic and demands
- General studies in order to optimize the design of the route
- Comparison of Electrical vs Diesel rail Network and selection of the best option



Date: 2005/2008

Location: Tehran

**Client: Construction and
Development of Transportation
Infrastructures Company**