

PROJECT DATA SHEET

Project Name : Rail Link to Tanjung Pelepas Port

Project no. : 9278

Country :

Malaysia

State / Region :

Johor

Client :

Ircon International Pvt. Ltd.

No. of Professional Staff Involved :

34

No. Of Professional Man- Months :

330

Approximate Value of Project :

RM 430 million

Start Date :

September, 1999

Completion Date :

January, 2002



Associate firms (if any) :

Description of Project and Services Provided:

Design, Construction, Testing, Commissioning and Guarantee of a rail link from the existing KTMB link between Senai and Kempas Baru to Pelabuhan Tanjung Pelepas

HSSI was responsible for the overall design and construction supervision of the Civil and Structural works.

Services :

- Supervision and Coordination of soil investigation works and detail topographical survey
- Detail design of rail alignment and station yards
- Detail structural design of station building and their associated infrastructural works
- Detail design of bridges, viaducts, vehicular box culverts and pedestrian bridges
- Detailed Geotechnical design for ground treatment
- Detailed drainage design
- Liaison with government agencies and approval management