

BANGLADESH

TANGAIL INFRASTRUCTURE DEVELOPMENT PROJECT

Location

Tangail District

Client

LGED, Dhaka and GTZ, Eschborn

Financing

German Technical Cooperation/GTZ and German Financial Cooperation/KfW

Period

1990 - 2006

Value of Services

7.150 mill. US\$ (GTZ in Ph. I, II + III)

3.310 mill. US\$ (KfW in Ph. II + III)



Project Description

Institutional strengthening of the Local Government Engineering Department (LGED) and the Roads and Highways Department (RHD) regarding construction and maintenance of feeder roads and markets.

Construction/rehabilitation of about 140 km of rural feeder roads including drainage structures and 16 bridges with a total length of some 935 m, as well as of 16 markets in rural growth centres including 9 women corners; periodic maintenance system for 65 km of existing roads, and procurement of equipment for road construction and maintenance. Thus, improved access for agriculture and common goods to market centres and for distributing these goods shall be provided.

Design, introduction and building-up of a road maintenance system for all feeder roads in the District.

Construction of the 225 m long Hatubhanga Bridge.

Flood damage repair programme for rural roads and markets as an emergency action programme after the 1998 floods.

Support of destitute women, and ecological village development.

Scope of Services

Project preparation missions (1990 - 1991):

- Updating of project conception; detailed implementation planning
- Assessment of equipment and materials requirements; preparation of procurement and of equipment rehabilitation

Advisory services to LGED and RHD in project planning and implementation:

Phase I (1992 - 1996):

- Final design, cost estimates, and preparation of tender documents
- Tendering, award of contracts, contract negotiations
- Supervision of construction
- Programming, implementation, and monitoring and evaluation of construction and maintenance measures
- Budget planning and control
- Management assistance to local Consultants and Contractors
- Identification of training needs and implementation of training measures for professional staff of LGED and RHD as well as for local Consultants and Contractors
- Monitoring of socio-economic effects and impact

Phase II and III (1996 - 2005):

- Continuation/Consolidation of all measures initiated in Phase I
- Planning and implementation of motivational and educational measures and campaigns to improve road and growth centre use and to increase road safety