

COMPANY PROFILE



1. Name of the Firm : **BCL Associates Limited**
2. Nature of Professional Services : Consulting Engineering Services
3. Address : Noorani Tower (2nd Floor)
1 Mohakhali CA,
Bir Uttam A K Khandaker Sarak,
Dhaka-1212, Bangladesh
Tel: +880-2-4881 0072-5
Fax: +880-2-02222283032
Email: <bcl@bclgroup.com>
Tel Direct:880-2-02222283158
Website: <www.bclgroup.com>
4. Name of the Managing Director : Md Abdul Aziz, PEng
5. Name and Position of the Person/
Director next to the Managing Director : AKM Fazlul Haque
Director
Tel: +880-2-4881 0072
Mob: 017-1188 1975
6. Date of Incorporation in the office of
the Registrar of Joint Stock Companies
and Firms : 31 July 1968
7. TIN Number : 117837162369
8. Trade License No. : 03-061468
9. Field of activities : See appended below
10. Name of 10 major completed/ ongoing projects:

Name of the project (1): Additional Financing to the Sub-regional Transport Project Preparatory Facility Consulting Services for the Feasibility Study, Detailed Design and Tendering Support (Road Component A – Package 3), ADB funded

Nature of the project: Road Design and Procurement Support

Nature of services performed by the firm:

- Road & Structure Inventory, Pavement Condition Survey
- Engineering Investigations & Study
- Traffic survey, analysis and projection
- Topographic survey
- Hydrological Study and Mathematical Modelling
- Preliminary & Detailed Design
- Design of Axle load control station
- Preparation of Specification & BoQ
- Road Safety Audit
- Economic Analysis and Financial Assessment
- Poverty and Social Assessment
- Resettlement and Indigenous People Planning
- Environmental and Climate Change Risk Assessment
- Preparation of Procurement Plan and Bidding Document (keeping provision for performance-based maintenance)

Duration and date of completion: Jul 2017 to Jun 2019

Name of the Employer: Roads and Highways Department (RHD)

Value of the assignment: US\$ 11.25 million

Name of the project (2): Detailed Design and Construction Supervision of Cross Border Road Network Improvement Project, JICA funded

Nature of the project: Detailed Design and Road Construction Supervision

Nature of services performed by the firm:

- Detail engineering surveys and investigations such as topographic survey, hydrological survey, geotechnical, materials availability survey, etc.
- Construction supervision and contract management
- Facilitation of implementation of Environmental Management Plan (EMP), Environmental Monitoring Plan (EMP) and Resettlement Action Plan (ARP)
- Provision of technology transfer
- Assistance in Pre-Qualification (PQ)
- Assistance in the Bidding Procedure
- Facilitation of Implementation of Environmental Management Plan (EMP), Environmental Monitoring Plan (EMoP) and Abbreviated Resettlement Plan (ARP)
- Safety Considerations (Complying with Safety policy based on JICA policy)
- Dispute Board (DB) assistance

Duration and date of completion: Dec 2016 to Nov 2021

Name of the Employer: RHD

Value of the assignment: US\$ 384.62 million

Name of the project (3): Detailed Design and Construction Supervision for the Western Bangladesh Bridge Improvement Project, JICA funded

Nature of the project: Bridge Design and Construction Supervision

Nature of services performed by the firm:

- Detail engineering surveys and investigations such as topographic survey, hydrological survey, geotechnical, materials availability survey, etc.
- Detailed design
- Assistance in tendering
- Construction supervision and contract management
- Facilitation of implementation of Environmental Management Plan (EMP), Environmental Monitoring Plan (EMP) and Resettlement Action Plan (RAP)
- Provision of technology transfer

Duration and date of completion: Apr 2016 to Mar 2020

Name of the Employer: RHD

Value of the assignment: US\$ 385.00 million

Name of the project (4): Management Support Consultancy (MSC) Services under Padma Multipurpose Bridge Project (PMBP), GoB funded

Nature of the project: Management Support to Bridge Construction and Supervision

Nature of services performed by the firm:

- Overall management of the project, progress monitoring and updating of planning activities;
- Budget control including maintaining detailed records of payments for contracts as certified by the Engineer's Assistant and approved by the Employer;
- Setting up and implementing a computer based menu driven financial commercial accounting system for BBA including cash flow projections for the funding organization;
- Reviewing of periodic progress reports submitted by the Engineer's Assistant and preparation of other reports as required by BBA and propose project coordination/liason meetings as needed;
- Periodically reviewing the Quality Control and Assurance records, tests and reports, including spot checks, to ensure that the plan is being properly implemented and the discrepancies have been corrected. The MSC shall bring any serious discrepancies to the notice of the Engineer/BBA.
- Supervision of the implementation of the environmental action plan, social action plan, including monitoring and management requirements in relation to the land use master plan, the fisheries and wild life plans and other environmental matters described in the action plans;
- Supervision of the implementation of the Resettlement Action Plan including any monitoring and management requirements;
- Design and Management of a Monitoring and Evaluation (M & E) system for socio- economic aspects of Padma Multipurpose Bridge Project to set up a base line based on which micro and macro-economic impact of the project in local and national economy can be calculated;
- Checking bill when Engineer/BBA requires to verify any payment certificate;
- Work interface management;
- The MSC will assist Engineer/BBA to monitor and evaluate risk management plans prepared by CSC and the contractors.
- Assisting BBA in fulfilling its contractual obligations and final settlement of contracts;

BCL Associates Limited

- Assisting Project Director in office management, administration and records keeping;
- Developing strategy and plan to deal with different stakeholders like Government, News media, Local communities, different government and non-government agencies;
- Post-project review

Duration and date of completion: Apr 2016 to Jun 2022

Name of the Employer: Bangladesh Bridge Authority (BBA)

Value of the assignment: US\$ 3,871.00 million

Name of the project (5): 95 Km long Jamuna Bridge Railway Link Project, ADB funded

Nature of the project: Design and Construction Supervision of Railway

Nature of services performed by the firm:

- Design and supervision
- Construction of the railway line
- Construction of embankment
- Construction of 150 nos. drainage structures
- Construction of A, B and C type railway stations, yard and loco shed, intermodal transfer of traffic of Bangabandhu Bridge-end railway station
- Laboratory testing of soils and materials
- Quality control of construction materials and works

Duration and date of completion: Dec 1997 to Jun 2002

Name of the Employer: Bangladesh Railway (BR)

Value of the assignment: US\$ 118.00 million

Name of the project (6): Detailed Survey, Investigation, Design and Construction Supervision the Kanchpur, Meghna and Gumti 2nd Bridges Construction and Existing Bridges Rehabilitation Project-Contract No. PS-01, JICA funded

Nature of the project: Detailed Design and Bridge Construction Supervision

Nature of services performed by the firm:

Engineering/Detailed Design: Review of the Feasibility Studies and relevant existing reports; preparation of the detailed design; cost estimates based on the detailed design; and financial analysis based on the revised cost estimation and toll policy.

Bid Assistance: Preparation of bidding documents, assistance to RHD to select the Contractor, bid evaluation; award of the contract; contract negotiation; and finalizing the contract documents.

Safeguards Assistance: Environmental and Social Considerations (updating, and implementing, the Resettlement Action Plan (RAP), Environmental Management Plan (EMP) and the Environmental Monitoring Plan (EMoP) and other relevant considerations.

Construction Supervision: Construction supervision of works comprising old bridges rehabilitation and new construction of bridges.

Others: Safety Considerations (complying with safety policy based on JICA policy), HIV/AIDS prevention, dispute board assistance, transfer of technology, assistance in implementation of Public Relations of the project, preparation of manual, training plan and others for RHD officials and outsourcing, guidance on axle load scale and weigh scale and its control for outsourcing and capacity building for operation and maintenance.

Duration and date of completion: Feb 2014 to Jun 2020

Name of the Employer: RHD

Value of the assignment: US\$ 1,075.00 million

Name of the project (7): Design and Supervision of Construction of 15-storied Multi-Tenant Buildings (MTB), 12-storied Dormitory Buildings, 3-storied Canteen/Amphitheatre, Boundary Walls, Internal Road, Electric Substation and other associated Facilities in the Sheikh Hasina Software Technology Park, GoB funded

Nature of the project: Building Design and Construction Supervision

Nature of services performed by the firm:

- Conducting topographic survey and sub-soil investigation
- Preparation of detailed architectural and engineering design, drawings, cost estimates and bid documents
- Assisting the client in implementation of the project in conformity with the design and specifications
- Assisting the client in project and construction management as well as contract administration
- Supervision of construction works

Duration and date of completion: Aug 2013 to Jun 2017

Name of the Employer: Bangladesh Hi-Tech Park Authority

Value of the assignment: US\$ 7.2 million

Name of the project (8): Construction of Aminbazar-Mawa-Gopalganj-Mongla 400 KV Transmission Line and Aminbazar 400 KV Substation, ADB & GoB funded

Nature of the project: Construction of Transmission Line and Substation

Nature of services performed by the firm:

- Checking of basic designs
- Preparation of bidding documents
- Evaluation of bids and supervision of transmission lines and substations construction.

Duration and date of completion: Jan 2017 to Dec 2019

Name of the Employer: Power Grid Company of Bangladesh Ltd (PGCB)

Name of the project (9): Preparatory Study on the Dhaka Mass Rapid Transit Development Project (Line 1 and Line 5)

Nature of the project: Environmental & Resettlement Studies

Nature of services performed by the firm:

- census and socioeconomic survey
- community social baseline survey
- holding local stakeholder meeting including separate meetings with women stakeholders
- preparation of questionnaire for socio-economic survey
- supervision, monitoring and evaluation of data collection
- data processing and analysis for construction of 62 km long alignment namely: 27 km long in Line 1 and 35 km long in Line 5, including Stations, Depot etc.
- Preparation of Resettlement Action Plan
- Production of project reports

Duration and date of completion: Feb 2017 to Dec 2017

Name of the Employer: Dhaka Mass Rapid Transit Company Ltd (DMRTC)

Name of the project (10): Aquatic Weed Management at Kamuzu Barrage under Shire River Basin Management Program (Phase 1) Project in Malawi

Nature of the project: Agriculture, Power & Energy

Nature of services performed by the firm:

- Review of the existing weed infestation problems and weed management system including method of collections, transportation, disposal/and use by communities
- Analysis of the pre-harvesting situation of infestations, proliferation and invasion at barrage and sub-sequent attacks to hydropower plants and suggesting pre-harvest control measures introducing biological and chemical control to reduce the rate of growth of weeds. Recommending biological control introducing weevils, etc. and use of herbicides where necessary taking all precaution
- Review of the MCA recommendations and analysis of the feasibility of improving existing weed management system strengthening mechanical control measures and enhancing efficiency of the system
- Review of the weed collection data and analysis of utilization methods of converting wastes into beneficial uses. The Consultants recommended production of biogas, organic manure and/or fuel briquette from weeds and their relative application and success conducting feasibility study

Duration and date of completion: May 2016 to Aug 2016

Name of the Employer: Ministry of Agriculture, Irrigation and Water Development, Malawi

MAJOR FIELDS OF ACTIVITIES

1.	Architecture	√
2.	Landscape Planning	√
3.	Acoustic Design	√
4.	Air-conditioning	√
5.	Building Engineering (Civil/Structure)	√
6.	Construction Supervision	√
7.	Building Electromechanical	√
8.	Soils/Foundation Engineering	√
9.	Materials Engineering	√
10.	Land and Hydrographic Survey	√
11.	Traffic Transportation Studies	√
12.	Roads and Highways Design	√
13.	Bridge Engineering	√
14.	Harbour, Jetty and Marine Structure	√
15.	River Training	√
16.	Flood Control and Drainage	√
17.	Water Resources Planning	√
18.	Inland Waterways	√
19.	Land use and Urban Physical Planning	√
20.	Rural Development	√
21.	Agriculture and Aquaculture	√
22.	Water Supply and Sanitation	√
23.	Power Generation	√
24.	Power Transmission and Distribution	√
25.	Industrial Planning and Installation	√
26.	Environment and Health	√
27.	Project Management	√
28.	Human Resources Development	√
29.	Institutional Studies	√
30.	Telecommunication	-
31.	Computer Application and IT	√
32.	Resettlement & Socio-economic Studies	√