



SHAMOLIMA LIMITED

ACTIVITIES OF SHAMOLIMA LIMITED

1. INTRODUCTION

SHAMOLIMA has been involved in providing *Project Support Services* in Bangladesh ever since the inception of the company in 1984. SHAMOLIMA has specialised in this sector through our extensive experience of providing professional Consultancy Services, supplying Project Materials, providing Construction and Erection facilities, supplying Oil and Gas field related equipment, Telecommunications equipment and services, and Catering & Housekeeping Services.

We also provide a complete local logistics support service on a "Door to Door" basis for international turnkey projects secured by International/Multinational companies. This service includes the Clearing & Forwarding of project materials through customs at the port of entry, completion of all shipping and port formalities, and also the transportation of materials upto Project Site by either the Railway, the Road network or the Waterways. Any additional Technical support at site is also given after discussion and assessment of the Clients requirements.

SHAMOLIMA is one of the leading business houses in Bangladesh engaged in trading, project support and construction works. We have built-up a core team of professionals in-house who have diversified technical backgrounds, knowledge, and practical experience to provide the depth of expertise in various disciplines to assist in the planning, development and implementation of national and localized projects. Most of our Engineers have long working experience in different Government and semi-government organizations and have hands-on experience in execution of many large projects in the public sector.

We have specialised in the energy sector by absorbing in-house very experienced and senior engineers (ex-top management of government corporations) in both the power and oil and gas sector. These engineers have been inducted into our higher management so that we can manage and implement smoothly large international projects in this very crucial sector for the country. Our company is closely associated with projects from the planning stage.

Further, we regularly handle complete chartered vessels at the Bangladesh port of entry carrying different types of project materials such as Drilling Rigs, Process Plants, Line Pipes, etc and provide all the intermediary services required for final delivery upto Site.

Technical support at site is provided by meeting the Clients requirements for equipment and specialised manpower. A list of available equipment is given in a later section. Specialised technical labour supply such as crane operators, forklift operators, welders, foremen, etc for construction and fabrication activities can also be arranged from our large pool of experienced technical personnel.



SHAMOLIMA LIMITED

Some of the companies we are providing services for in this sector are:

- **Chevron International Exploration & Production**
- **NIKO Resources (Bangladesh) Ltd.**
- **Unocal Bangladesh Ltd**
- **Shell Bangladesh Exploration & Development B.V.**
- **Cairn Energy**
- **Occidental Of Bangladesh Ltd**
- **Mitsui & Co Ltd, Japan**
- **KCA DEUTAG Drilling, Germany**
- **Century Drilling, Australia**
- **Precision Energy Services**
- **Halliburton International**
- **Schlumberger**
- **Western Atlas**
- **Kyowa Exeo Corp**
- **ILO**
- **Weatherford**
- **Baker Atlas**
- **BJ Services Company Middle East Ltd**
- **O.N.G.C.**
- **National Oilwell**
- **OilTools**
- **M.I. Drilling Fluids**
- **Grameen Phone**
- **Mega Engineering Of Canada**
- **Stanley Industrial Consultants Ltd., Canada**
- **Apache Pipeline Products, Canada**
- **T&A Sales International, Canada**
- **Site Oil Tools, Canada**
- **Pride Foramer**
- **Alsthom**
- **ABB Power**
- **Siemens, Germany**
- **Marubeni Corp., Japan**
- **Sumitomo Corp., Japan**
- **Daihen Corp, Japan**
- **Hyosung Corp, Korea**
- **Lucky Engineering, Korea**
- **Crompton Greaves**
- **Kvaerner Process System**
- **HQCEC, China**
- **Edmund Nuttall Ltd**
- **Great Lakes Dredge & Dock Company Ltd.**
- **CAMC, China**
- **Summit-Daqing Joint Venture**
- **Mahkota Technologies Sdn Bhd**

Our vast experience in this sector has enabled us to develop a good market reputation in an area where there are very few professionals. Our professional approach for project management has been welcomed and appreciated by our clients. We are at present closely following the development of energy projects in the different organizations. The close and complete co-operation from personnel of different government corporations who are now involved in the planning, preparation and implementation of projects, is a tremendous help.



SHAMOLIMA LIMITED

2. PROJECT SUPPORT SERVICES

SHAMOLIMA is very actively engaged in Project Support Services for the different sectors within the infrastructure building and development work projects of the country. Particular areas of interest have been the power, and oil and gas sectors, however, with the development and expansion of our expertise in terms of manpower and equipment we are now in a position to seriously provide our services to other areas such as the communications, telecommunications, etc. Through the years we have now specialized in providing a complete 'Door to Door' logistics service in Bangladesh. This service encompasses the full range of services from the point of entry into Bangladesh. This includes handling of ships and all port formalities, clearing and forwarding of project materials at the Customs entry points, and finally transportation of all types of project materials by road, railway and river.

In recent times we have also increased the scope of our services by providing and managing a comprehensive transportation service for projects for the delivery of project materials from the country of origin right upto project site in Bangladesh. This has been achieved through a tie-up with **Panalpina Projects**, one of the largest international freight forwarders in the world having offices in all six continents of the globe.

In addition to the above we are providing our clients the full range of equipment and services for their project work at site. This includes the supply of different capacity cranes, trucks/trailers, barges, tugs, forklifts, dump trucks, bulldozers, excavators, pay loaders, compressors, caravans etc. All equipment and vehicles are provided with experienced and qualified Operators/Drivers and helpers who are used to working for projects for international clients. For the Oil & Gas Sector we are providing

- I. C&F works at international ports
- II. Logistic and Transportation Services
- III. Project Moves throughout the country
- IV. On Site Engineering
- V. Drilling Consultancy
- VI. Turn-key Drilling Projects
- VII. Supply of Drilling Rig Crews + specialized Oil Field Crews
- VIII. Project Equipment
- IX. Process Consultancy
- X. Catering & Housekeeping Services

There are very qualified and skilled manpower within our group to provide the offered services in a very professional manner. We would like to mention that we have the experts at air and sea ports who are familiar with the formalities to do clearing and forwarding of shipments in a very smooth and prompt manner. We also have the necessary in-house management with oil field supervisors who are familiar with drilling rigs and also oilfield materials. They can identify any equipment at the ports that may need to be delivered on an emergency basis to the project sites.



SHAMOLIMA LIMITED

We are now continuing to provide these services to **Chevron Bangladesh** for its operations in the Sylhet region. Having worked extensively with them we are very familiar with the high standards of service that are required within the oil and gas industry. In addition to the normal clearing, transportation and forwarding of drilling and oilfield materials within the country we are also the only local company in Bangladesh who are specialists in the turnkey movement of complete drilling rigs. **We have successfully completed more than *thirty rig and camp moves* for different IOCs within last few years.** This successful record cannot be surpassed by any other local company.

In addition we are also fully capable of preparing sites for drilling operations. Our inhouse management has the technical expertise to design and prepare sites as per the requirements of the client. We completed the Kapna drilling site in Sylhet in record time for Occidental of Bangladesh Ltd prior to the onset of the monsoons. We are prequalified civil works contractor.

We presently have *long-term contracts* with **Chevron Bangladesh, KCA DEUTAG Bangladesh, Precision Drilling, Century Drilling, and Halliburton amongst this.**

We also had *one long-term contract* with **Shell Bangladesh Exploration and Development B.V.** This is for *Crane & Truck Hire Services*. We were given an HSE Award by Shell for our safe working practices and *no Lost Time Incidents (LTI)*.

For other types of large projects, we are engaged in

- I. C&F works at international ports
- II. Transportation of equipments from port to project site
- III. Erection of plants and machinery
- IV. Fabrication of equipment
- V. Providing skilled manpower for the project

We would like to mention that Health, Environment, and Safety (HES) issues have not traditionally been a very priority aspect for services rendered in this country and there are many crude working practices in the transportation and logistics industry at present. As the leader in this specialized industry related to the oil and gas industry and with a view to drastically uplift the national HES standards we have taken many measures to improve the Shamolima working practices. Our corporate policy has been to take a very pro-active position to review and put into place a set of guidelines that will be the basis for continuous improvement.

We have recently introduced our **Shamolima HES manual**, which we are now implementing to provide a better quality of service to our valued clients.



SHAMOLIMA LIMITED

3. CONSTRUCTION WORK

SHAMOLIMA LIMITED has a team of experienced Engineers, Technicians and skilled personnel who have worked under different Government organizations and supervised civil, electrical and mechanical projects.

I. Tower Construction

We are one of the Working Contractors for the Microwave Link Towers of Grameen Phone. We are responsible for the total turnkey work of the towers. The scope of work includes the following: -

- a) Survey work
- b) Site preparation including leveling work
- c) Foundation work including excavation and back filling
- d) Erection of the Tower
- e) Painting work
- f) Fixing of antennas
- g) Ground work
- h) Testing and commission work

II. Cable Laying Work

- a) Power Cables

We have the work experience of electrical cable laying work for the Power Development Board. Moreover we have experienced Engineers who have worked with different organizations and supervised underground cable laying works.

- b) Telecom Cables

Our Engineers have long working experience in underground telecom cable laying while working in Telegraph & Telephone Board.

III. Civil Construction Works

We are capable of undertaking all types of civil construction works including: -

- a) Excavation work
- b) Construction of R.C.C. Structures
- c) Piling work, Cast-in-situ Piles and Pre-cast Piles
- d) Construction of Buildings
- e) Pre-stressed complete structures

We have in-house a group of experienced Engineers, Supervisors and skilled Technicians to execute all types of civil engineering works.

IV. Electrical / Mechanical Works,

We have constructed power transmission lines under Power Development Board and installed transformers & switchgears etc. We have also done internal electrical wiring of large buildings including laying of underground cables. We are also capable of installing pumps, generators, air-conditioners etc.