

COMPANY PROFILE - DPM

1. Name of the Firm : Design Planning & Management Consultants Ltd. (DPM)
2. Nature of Professional services : Engineering consulting services for Design, Supervision and Project Management
3. Address (Full Postal Address) : House No. 4/1 (2nd floor), Road No. 4, Dhanmondi R/A, Dhaka-1205, Bangladesh
Tel: (88-02) 8610567, 8610116-7
Fax: (88-02) 8613043
E-mail: info@dpm.com.bd, dpmcbd@gmail.com
Cell: 01714042573
4. Name of the Managing Director/CEO : Md. Abdus Sobhan
Direct land phone/ Mob : Mobile (88) 01711567318
5. Name and position of the Person/
Director next to the
Managing Director : S. A. M. Rafiquzzaman
Position : Director
Direct land phone/ Mob : (88) 01715158206
6. Date of Incorporation in the Office
of the Registrar of Joint Stock
Companies and Firms : Registered at Dhaka; No: C 16944 (930)/87 Dated:
December 27, 1987
7. Tax Identification Number (TIN) : 141-200-3667/CO-14
8. Trade License No. : No. 0509052 Year 2008-2009, South Dhaka City Corporation
9. Field of activities
(Kindly put tick (√) marks in the
attached Matrix Form) : Attached Matrix Form filled in
10. Name of 10 major completed /ongoing projects with following information:

Project No. : 01

Assignment /Project Name: Project Management Consultancy (PMC) for Construction of Fael-Khair School-cum-Shelters Program for the Victims of the Cyclone Sidr Bangladesh.	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 29 Million
Country: Bangladesh Location within Country: Different districts of Barishal and Khulna Division	Duration of assignment (months): 36
Name and Address of Client: Islamic Development Bank (IDB)/IMC Worldwide (UK)	Total No. of man-months of the assignment: 188.50
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): July 2010 Completion Date (Month/Year): September 2013 (First Phase)	No. of professional man-months provided by the joint venture members or Sub-Consultants: 201
Name of Joint Venture member or Sub-consultants, if any: IMC Worldwide Ltd. UK	
Brief Description of Project: The aim of the project is to construct 250 school-cum-shelters, a two-storied building, at different places of cyclone-Sidr affected areas of greater Khulna and Barisal districts to be used as schools during normal season and as shelters of the local people during the natural disasters like Flood, Cyclone, Sidr, AILA etc.	
Brief Description of Actual Services Provided in the Assignment: Checking & modification of design-drawing, review tender documents prepared by the design consultants, evaluation of tender & finalisation of contract. Construction Supervision, Monitor progress of works, quality control of materials, preparation of progress reports, certification of contractors works and preparation of completion reports of each shelters.	

Project No. : 02

Assignment Name: Consultancy Services for Management, Design & Supervision (MDS) under ADB, KFW & GTZ assisted Second Urban Governance and Infrastructure Improvement (Sector) Project (UGIIP-II), Loan No. 2462 BAN (SF)	Approx. value of the contract (in current US\$ or Euro) : US\$ 5.71 m
Country: Bangladesh Location within Country: 35 Pourasavas in 6 divisions of Bangladesh	Duration of assignment (months): 53
Name of Client: Local Government Engineering Department (LGED)	Total No. of man-months of the assignment: 342 mm
Address: RDEC Bhaban, Agargaon, Dhaka	Approx. value of the services provided by our firm under the contract (in current US\$ or Euro): US\$ 0.24 m
Start Date (Month/Year): May 2010 Completion Date (Month/Year): October 2014	No. of Professional Man-Months Provided by the Joint Venture members or Sub-Consultants: 2972
Name of Joint Venture member or Sub-consultants, if any: STUP Consultants P. Ltd., Operation Research Group Pvt. Ltd. DDC Ltd., SODEV Consultants & SARM Associates Ltd.	
Narrative Description of Project: The project comprises of 35 selected municipalities in Dhaka, Chittagong, Khulna, Rajshahi, Barisal and Sylhet Divisions of Bangladesh. The project aims to improve urban infrastructure, including roads, bridges, drainage systems, low cost sanitation, solid waste management, bus and truck terminals, kitchen markets. At the same time, focuses on improving urban governance through citizen awareness and participation, woman's participation, integration of urban-poor, enhancing municipal management and strengthening capacity to deliver municipal services etc.	
Description of Actual Services Provided in the assignment: Review all relevant previous studies and technical data on drainage, flood control, irrigation etc. formulation of various development options, data collection, data analysis & interpret hydrological data, delineation of command area based on topographic survey, computation of crop water requirement and irrigation scheduling, identify potential location of drainage system. Establishing design criteria and frequency analysis, prepare design of various types of hydraulic structure, drawing, estimate of costs etc.	

Project No. : 03

Assignment /Project Name: Technical Feasibility Studies and Detailed Design for Coastal Embankment Improvement Programme under Emergency 2007 Cyclone Recovery & Restoration Project (BWDB Part), IDA Credit No. 4507-BD.	Approx. value of the contract (in current BDT/US\$/Others) : US\$ 305,040 & Tk. 67.806 million
Country: Bangladesh Location within Country: Entire Coastal districts of Bangladesh	Duration of assignment (months): 18
Name and Address of Client: Bangladesh Water Development Board (BWDB)	Total No. of man-months of the assignment: 114
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): August 2010 Completion Date (Month/Year): December 2013	No. of professional man-months provided by the joint venture members or Sub-Consultants: 77
Name of Joint Venture member or Sub-consultants, if any: Consulting Engineering Services (India) Pvt. Ltd. India Devconsultants Ltd. Bangladesh Kranti Association Ltd. Bangladesh	
Brief Description of Project: Bangladesh is one of the most vulnerable countries to natural disasters, mainly by coastal cyclones from the Bay of Bengal and upstream river floods during monsoon season. Cyclone surges, high tides and river floods are particularly significant and causes major losses of life and properties in the coastal areas. The objective of the project is to prepare a comprehensive coastal embankment improvement program and implementation of this first project CEIP-1 would be carried out in two steps: (i) Detailed feasibility study for the whole (123 polders) coastal embankment system, its detailed design & bidding documents of 1-2 packages for first year's implementation and (ii) Construction supervision, project management support and preparation of bidding documents of remaining CEIP-1 work.	
Brief Description of Actual Services Provided in the Assignment: The activities and scope of works for phase-1 will include: Detailed feasibility study, design and engineering aspects including review and use of existing information, hydrological, hydraulic and morphological study for coastal area and mathematical modelling, optimize embankment design criteria to provide vest cost-effectiveness for protection of the hinterland, assess internal water management risks of the polders, develop a coastal embankment strategy and phasing and preparation of feasibility level design. Social impact assessment and preparation of RAP, environmental assessment, EMP & EIA etc. Preparation of feasibility report, project implementation plan, procurement packages, economic analysis and financial management system, cost estimate, O & M, monitoring and evaluation etc. For phase-11: Construction supervision, detailed design, project management and implementation support.	

Project No. : 04

Assignment /Project Name: Design, Supervision and Monitoring of Integrated Development of Hatirjheel Area including Begunbari Khal Project.	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 38.50 Million
Country: Bangladesh Location within Country: Dhaka City	Duration of assignment (months): 30
Name and Address of Client: LGED	Total No. of man-months of the assignment: 235
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): Dec. 2008 Completion Date (Month/Year): June 2012	No. of professional man-months provided by the joint venture members or Sub-Consultants: 99
Name of Joint Venture member or Sub-consultants, if any: Vitti Sthapatibrindo A. I. & Associates Ltd.	
Brief Description of Project: Objective of the project is to develop the Hatirjheel Area by developing the Jheel and constructing peripheral road, connecting bridges/overpasses, bus bay, parking space etc. in the area under LGED. Development of this infrastructure will improve the environment of the area and at the same time reduce the traffic congestion of the city. Considering the importance of environmental improvement of the area for drainage and water retention, an innovative approach will be applied to develop the concept of aesthetically beautiful structures and make innovative engineering design and then construct the project structures using local material and available technology. The Project includes construction of 5 Nos. – 2 lane bridges having 40 m to 170 m length with Bored pile Foundation and RCC/P.C Girder superstructure.	
Brief Description of Actual Services Provided in the Assignment: The services of the firm include: a. Detailed Engineering Survey & Study: Topographic survey, sub-soil investigation, traffic survey, hydrological study. b. Detailed Engineering Design: Preparation of specifications, detailed design and construction drawing for different structures including 4 nos. Arch Bridges. c. Area Development: Preparation of area plan including landscape design for beautification of the lake, create public enjoyment space and facilities. d. Detailed supervision of construction works, quality control of materials and preparation of estimate.	

Project No. : 05

<p>Assignment /Project Name: Feasibility Study for Bekutia Bridge (2.0 km long approx.) on Perojpur-Jhalokathi Road over the River Kocha under Jhalokathi district</p> <p><i>400m East end viaduct + 11-100 m spans plus 2-50 m end spans+400 m West end viaduct = Total 2000 m length</i></p>	<p>Approx. value of the contract (in current BDT/US\$/Others) :</p> <p>Tk 9.47 Million</p>
<p>Country: Bangladesh</p> <p>Location within Country: On Perojpur-Jhalokathi Road over the River Kocha</p>	<p>Duration of assignment (months): 06</p>
<p>Name and Address of Client: Bangladesh Bridge Authority (BBA), Setu Bhaban, Banani, Dhaka</p>	<p>Total No. of man-months of the assignment: 22</p> <p>Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):</p>
<p>Start Date (Month/Year): April 2011</p> <p>Completion Date (Month/Year): October 2013</p>	<p>No. of professional man-months provided by the joint venture members or Sub-Consultants: 13</p>
<p>Name of Joint Venture member or Sub-consultants, if any:</p> <p>Dev Consultants Ltd.</p> <p>Khalid and Partners Ltd.</p>	
<p>Brief Description of Project:</p> <p>The objective of the study is to prepare a concept design for construction of a bridge at Bekutia over the Kocha River at Pirojpur-Jhalokathi road to develop road communication between Pirojpur to Jhalokathi and thereby from Khulna to Barisal and assess the feasibility of the project. This bridge will grossly improve the socio-economic condition and industrial development of the area. The length of the proposed bridge is approximately 2.0 km having BIWTA class-1 navigable span of 100 meter.</p>	
<p>Brief Description of Actual Services Provided in the Assignment: The services of the firm include:</p> <p>Detailed traffic survey with O-D survey, traffic analysis and traffic forecast for a reasonable time horizon establishing traffic model;</p> <p>Optimization of length, location and alignment of the bridge;</p> <p>Carry out detailed geotechnical investigation, geological mapping, seismic study & hydrographic survey;</p> <p>Detailed environmental impact assessment, environmental assessment and mitigation plan;</p> <p>Assessment of resettlement requirement and preparation of action plan;</p> <p>Preparation of land acquisition plan;</p> <p>Preliminary design of the bridge, approach road, river training works and other components with cost estimate;</p> <p>Detailed economic and financial evaluation determining EIRR, NPV, BCR, FIRR along with sensitivity analysis for different scenarios and toll rates.</p>	

Project No. : 06

Assignment /Project Name: Design, Supervision and Monitoring of Construction of 304m long & 18m wide RCC Arch Bridge over Gulshan Lake connecting Road No. 11 of Banani and Road No. 41, 43, 34 & 35A of Gulshan with Approach Road.	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 6.00 Million
Country: Bangladesh Location within Country: Dhaka City	Duration of assignment (months): 21
Name and Address of Client: Local Government Engineering Department (LGED)	Total No. of man-months of the assignment: 65
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): July, 2007 Completion Date (Month/Year): March 2009	No. of professional man-months provided by the joint venture members or Sub-Consultants: 19
Name of Joint Venture member or Sub-consultants, if any: Vitti Sthapatibrindo Ltd.	
Brief Description of Project: It is a two lane two way bridge with cast-in-situ pile foundation. The centre span is supported on two fixed end arch, while the two ends span are simply supported box deck. The total length of the bridge is 110m and centre span length is 45m which is to be built as pre-stressed T-deck. The overall plan is to make the bridge aesthetically beautiful to attract the tourists and a place for recreation. Construction of Approach Road connecting Road No. 35A & 34 of Gulshan is a part of this project.	
Brief Description of Actual Services Provided in the Assignment: Topographic survey, Sub-soil investigation, traffic survey, hydrological study and environmental assessment of the project area. Detailed design of the superstructure including its foundation and other ancillary works like electrification, utilities lines etc. Design of bridge approaches, cost estimate, preparation of BOQ and tender document. Detailed supervision of construction work, quality control of materials, checking and recommendation of contractors' bill for payment etc.	

Project No. : 07

Assignment /Project Name: Feasibility Study of North Eastern State Roads Project, India. ADB TA Project (TA 4378-IND)	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 34.2 Million
Country: India Location within Country: North Eastern states of India	Duration of assignment (months): 9
Name and Address of Client: Asian Development Bank (ADB)	Total No. of man-months of the assignment: 73
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): March. 2005 Completion Date (Month/Year): Jan. 2006	No. of professional man-months provided by the joint venture members or Sub-Consultants: 64
Name of Joint Venture member or Sub-consultants, if any: Technoconsult International Limited, Bangladesh Development Consultants Pvt. Ltd., India VisionRx Connexion Pvt. Ltd., India	
Brief Description of Project: To facilitate economic growth, poverty reduction, and environmental action by improving the North Eastern State Roads network and road connectivity to the national and sub-regional road networks There are three broad envisioned outputs for this TA, to be achieved over the nine month implementation period of the TA (from 14 March 2005 to 13 December 2005) as follows: <ul style="list-style-type: none">• Broad prioritization of the regional roads network in the North Eastern Region (NER) covering National Highways (NH), State Roads (SR), and Major District Roads (MDR) in order to enhance the national and sub-regional level roads connectivity.• Undertake a project preparation feasibility study for an investment project in the NER. Investigate existing needs and gaps in the various road sector institutions in the NER, and prepare a preliminary Institutional Development/Capacity Building (ID/CB) Action Plan to support implementation of the investment project as well as longer term improvements in the efficiency and effectiveness of the relevant institutions.	
Brief Description of Actual Services Provided in the Assignment: The services of the firm include: (i) Carry out preliminary technical feasibility studies for roads and bridges selected for ADB loan assistance. Formulate a plan to improve road safety during project implementation and operation. (ii) Identify maintenance and design standards for different road classes and traffic levels. Evaluate the feasibility of introducing innovating pavement design and construction and maintenance procedures.	

Project No. : 08

Assignment /Project Name: Emergency Disaster Damage Rehabilitation Project (Part: E: Water Resources) financed by ADB Loan No. 2409-BAN (SF).	Approx. value of the contract (in current BDT/US\$/Others) : Euro 766,536 & Tk. 99.56 million
Country: Bangladesh Location within Country: North & Southern Region of Bangladesh (46 Districts)	Duration of assignment (months): 30
Name and Address of Client: Bangladesh Water Development Board. (BWDB)	Total No. of man-months of the assignment: 389
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): December 2007 Completion Date (Month/Year): June 2010	No. of professional man-months provided by the joint venture members or Sub-Consultants:
Name of Joint Venture member or Sub-consultants, if any: DHV BV, the Netherlands Resource Planning and Management Consultants (Pvt.) Ltd	
Brief Description of Project: The catastrophic flood of 2007 caused heavy damages to the existing infrastructure in 46 districts of Bangladesh. This structures include 143 km fully damaged & 1381 km partly damaged flood control embankments, 18 km fully damaged & 47 km partly damaged river bank protection/river training works, 1 km fully damaged & 139 km partly damaged irrigation and drainage canals, damage of Sluices, Bridges & Culverts 18 km fully damaged & 263 km partly damaged, damage of Groyne and spurs are 8 km, while Hard Point damage is 41 km partly. Bangladesh Water Development Board has been assigned the responsibility to rehabilitate the damaged infrastructures and so the consultant is engaged for design, supervision and monitoring the construction works of the rehabilitation activities under 256 subprojects in eight zones. ADB provided US\$ 2.41 million as fee for consultancy services for rehabilitation of damaged infrastructures. Rehabilitation works include re-sectioning/reconstruction of embankment, rehabilitation of irrigation canal/drainage channels, construction of river bank protection/river training work, repair and replacement of water control structures.	
Brief Description of Actual Services Provided in the Assignment: The services of the firm include: The consultant provided the following services: <ul style="list-style-type: none"> • Flood damage assessment • Detailed design • Preparation and evaluation of tender • Supervision & quality control of construction works • Assessment of impact on environment • Training of BWDB staff • Project management and monitoring 	

Project No. : 09

Assignment /Project Name: Planning and Designing of various Infrastructures and Utility Plans & Components with Ancillary Works for Uttara Residential Model Town – (3 rd Phase) Project	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 3.85 Million
Country: Bangladesh Location within Country: Uttara Model Town, Dhaka	Duration of assignment (months): 36
Name and Address of Client: RAJUK	Total No. of man-months of the assignment: 160
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): January 2008 Completion Date (Month/Year): December 2010	No. of professional man-months provided by the joint venture members or Sub-Consultants: 66
Name of Joint Venture member or Sub-consultants, if any: Sheltech Consultants (Pvt.) Ltd.	
Brief Description of Project: To reduce the pressure of population by developing the surrounding areas of Dhaka City in a planned way and establishing permanent residence for this vast population, decision was taken to establish the Uttara Residential Model Town (3 rd Phase) comprising a total area of 2100 acres. The project is being implemented by RAJUK's own fund with an approved cost of Tk. 2,34,021.52 Lac. The project will be a new Model Town providing accommodation for about 50,000 population with a density of 240 persons per acre. For a modern healthy and environment friendly township efficient functioning of transportation network, water supply, sewerage network and beautification of lakes along with utility services will be done. The project includes construction of 10 nos. Architecturally Aesthetic Arch Bridges having 40m to 60m over the lakes. Among the above (4 to 8 lanes) bridges 6 nos. are with bored pile foundation and RCC superstructure and 4 nos. are with bored pile foundation and PC girder superstructure.	
Brief Description of Actual Services Provided in the Assignment: Conduct GPS base survey works, review the BUET report and assess the sub-soil condition of project area, study the land use plan, water treatment requirement for surface water and designing of treatment plan, assessment of total electricity, tele-communication and gas demand for the area, traffic demand assessment on the basis of estimated population, preparation of detailed infrastructures and utility plans, detailed transportation network design along with component design including bridges, culverts, sluice gates, inter section, inter changes and road components with ancillary works, detailed design of water supply network including reservoir, intake structure and water treatment plants, detailed design of sewerage & waste water system network along with ancillary component, detailed design for development & beautification of lakes, lakes sides and other recreational facilities, planning, design & top supervision of construction work of bus terminal, bridge, culvert, under pass, tunnel, over pass, switch gate, over head reservoir, water line, surface drainage system, sewerage line, lake development work, etc.	

Project No. : 10

Assignment /Project Name: Bridge Replacement Project, Package No. 2, (Phase-II Construction Supervision) Financed by Department for International Development (DFID), U.K	Approx. value of the contract (in current BDT/US\$/Others) : Tk. 22.78 million
Country: Bangladesh Location within Country: Barisal, Jhalokhati & Pirojpur districts	Duration of assignment (months):
Name and Address of Client: Roads and Highways Department (RHD)	Total No. of man-months of the assignment: 375
	Approx. value of the services provided by your firm under the contract (in current BDT/US\$/Others):
Start Date (Month/Year): Feb. 2005 Completion Date (Month/Year): July 2007	No. of professional man-months provided by the joint venture members or Sub-Consultants:
Name of Joint Venture member or Sub-consultants, if any:	
Brief Description of Project: The project includes re-construction of 15 nos. bridges and culverts (including 4 PC Girder Bridges) located on National and Regional Highways situated in Barisal-Jhalokathi-Pirojpur districts. The bridges/culverts are generally narrow single lane structures on two lane Highways and are to be replaced with wider structures. Maintenance of other existing structures on the road link concerned will also be carried out under the project.	
Brief Description of Actual Services Provided in the Assignment: The services of the firm include: The services to be rendered are: Detailed Supervision of construction works, quality control of construction works and materials by testing at site and laboratory, project management and monitoring, checking and recommendation of contractors bills for payment. The services also include: supervision of contractor's implementation of maintenance to other existing RHD structures on the road link concerned, monitor the contractor's conformance of Environmental Management Plan (EMP), site safety and health measures, social resettlement issues etc.	

* You may use additional papers, if required.

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.	Harbor, 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.	Others	