MACRO

Quality Cabling Solutions





33 Kv Under Ground Cable Network of DESCO



Turnkey Contract of Underground Cable Network DPDC-Greater Dhaka Power Distribution Project

MACRO- Quality Cabling and Power Solutions

MACRO is the one step solution for quality cabling and power installation. Macro offers total solution of connections from Grid to Distribution Transformers and step down connections from ACB to MCB which includes all required Cables, Terminaions, Joints, LV switch-gear, ACB / MCB including MCCB, Switch dis-connector, and Fuses. It offers customers with customized solutions for their total connecting requirments and installation service, from local and overseas sources. The company is tied up with many international companies who are leaders in their respective fields worldwide. Macro has been actively working with all major power utilities and local & Multinational Corporate entity in Bangladesh since early eighties.

@ phelps dodge

An outstanding brand name in HV and MV Cables, having its presence in Bangladesh market for over 25 years. It is well accepted and used by Government power utility like DESCO, PGCB and REB in their system. Among 18 manufacturing facility around the World, Phelps Dodge's facility in Thailand features a Vertical Continuous Vulcanization (VCV) tower, a state-of-the-art cable manufacturing technology, one of the few of its kind in the world and with complete in-house facilities for testing power cable up to 400 kV.





Cable General Cable

General Cable Corp. headquarteredin Kentucky, USA, a sale of US\$ 6.2 billion and over 13000 associates, is a world leader in cable manufacturing with 57 modern production facilities in 26 countries. It is one of the Fortune 500 companies, a world leader when it comes to developing, designing and manufacturing Extra High Voltage cable up to 550kV. As one of the largest wire & cable manufacturers, General Cable is the ONE Company connecting the World.





Phelps Dodge: www.pdic.com General Cable: www.generalcable.com





Submarine Cable Laying



Laying & Termination of Cables Aggreko's Power Plants



MACRO Cable

Macro Cable offers LV segment of cable for building and Industrial requirements. To ensure safety, it had launched FR-Fire Retardant Cables and FRLS. These upmarket Macro products minimize the risk of fire hazards, especially in Garment Industries and are ideal solution for modern building wiring technology.





Raychem RPG 🗟

Raychem RPG is a joint venture concern of TE Connectivity (formerly Tyco Electronics), USA, a US\$ 10 billion global provider of engineered electronic components. Raychem is the pioneer brand in Heat Shrink joints and terminations and other power cable accessories. Raychem products are widely used by all utility like DPDC, DESCO, PGCB and BPDB.





PFISTERER

PFISTERER is one of the world's leading names in electrical engineering, offers solutions for virtually all applications in the area of high-voltage cable accessories to ensure safe, reliable and even under extreme operating conditions. With 15 subsidiary companies and approximately 1300 employees in 18 countries, offers components and complete systems, as well as worldwide installation and advisory services. Giant EPC contractors like ABB and SIEMENS offers the Joints and Terminations from PFISTERER only to offer quality solutions.



Macro Cable: www.macro.com.bd Raychem: www.raychemrpg.com Pfisterer: www.pfisterer.com



Supply of Distribution Cables to REB



132Kv and 230Kv Transmission Line Projects of PGCB



INDOASIAN

INDO-Asian is a subsidiary of LEGRAND-France, the Global Specialist of Electrical and Digital Building Infrastructure. LEGRAND have their subsidiaries and offices in over 70 countries, covering a total of 180 countries with reported 2012 sales of $\,$ €4.5 billion. It has got nearly 190,000 catalog items with a total workforce of over 35,000. Indo-Asian offers all electrical items step down to Transformers that is ACB to MCB including MCCB, Switch dis-connector and Fuses.







HG Power Transmission

HGPT is a provider of turnkey solutions for all types of transmission lines up to EHV and substations in Malaysia and overseas. A good number of transmission lines of both 132 and 230 kV ratings have been installed by H.G Power on Turn-key basis in PGCB, Bangladesh. In house facility for design of transmission lines and manufacturing of towers and hardware fittings up to 500kV, allow them to offer custom made solution to different customer segments.





MACRO PROKOUSHAL

To ensure total quality of Electric system, proper installation is absolutely important. Macro Prokoushal with its service team offers quality cable laying, jointing and termination with support of its overseas partners. It offers manufacturer's certified technicians for MV and HV cabling system. Macro has earned the good confidence of reputed customers such as Aggreko U.K who runs number of rental power plants in Bangladesh.



www

INDO-Asian: www.indoasian.com H.G Power Transmission: www.hgpt.my Macro Prokoushal: www.macro.com.bd



MACRO CABLING SOLUTIONS AT A GLANCE



230 & 132 KV Power Cable & Bare Conductor



Cable General Cable



33 & 11 KV Power Cable & Bare Conductor



Cable General Cable





230 & 132 KV Cable Termination & Joints







33 & 11 KV Cable Termination & Joints



PFISTERER



LT Power / Instrumentation / Control / Flexible



MACRO



Building Wire and Telecommunication Cables



MACRO Cable



Laying, Termination, and Testing of 230 & 132 kV Cable



DEISTEDED





Laying, Termination, and Testing of 33 & 11 kV Cable





MCBs, RCCBs, DBs, MCCBs and ACBs



CUSTOMERS

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Bangladesh Power Development Board (BPDB)

Power Grid Company of Bangladesh Ltd. (PGCB)

Rural Electrification Board (REB)

Dhaka Electric Supply Company Ltd. (DESCO)

Dhaka Power Distribution Company Ltd. (DPDC)

Rural Power Company Limited (RPCL)

West Zone Power Distribution Co., Ltd. (WZPDP)

Bangladesh Railway (BR)

Venture Energy Resources Ltd.

Aggreko (U.K.) Limited

Siemens Bangladesh Ltd.

BRAC

BOC Bangladesh Ltd.

Navana Group

Challenger Lifts

Finlay Properties Ltd.

Vistara Architects Ltd.

Abul Khair Steel Melting Ltd.

Adex Ltd.

Sunmar Properties Ltd.

Seven Ring Cement

Amin Mohammad Foundation Ltd.



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