



ENGINEERING DESIGN BUREAU
Consulting Engineers, Planners & Architects

HIGHWAYS, BRIDGES & Transmission Lines

Highways

Projects	Clients	Project Description
Jail Road Underpasses Lahore	TEPA LDA, Lahore	Planning, Traffic management, Detailed design, bill of quantities and construction supervision of structures
Improvement of Chauburji junction, Lahore	TEPA LDA, Lahore	Planning, Traffic management, Detailed design and construction supervision of the bridges
Lyari bridge approach roads, Karachi	IAC Karachi	Traffic management, Detailed survey, detailed design, cost estimates tender documents and construction drawings
Murree – Kohala Muzaffarabad Chakothi road project	NHA/EGC	Topographic survey soil investigation, Traffic survey. Feasibility study PC1, detailed design, cost estimates contract documents and construction drawings

Bridges

Projects	Clients	Project Description
Jail Road Underpass (including two bridges), Lahore	TEPA, LDA, Lahore	Detailed Design, bill of quantities and Construction Supervision of Structures
Improvement of Chauburji Junction (including two bridges Lahore)	TEPA, LDA, Lahore	Detailed Design and Construction Supervision of the bridges
Three Canal Foot Bridges New University Campus Lahore	TEPA, LDA, Lahore	Detailed Design and Construction Supervision
Two Lyari Bridges and Approach Road, Karachi Lahore	Karachi Port Trust	Detailed survey, Detailed Design, Cost Estimates, Tender documents and Construction drawings

Shah Jewana Bridge Jhang	NCL/RFC	Preliminary Design, Bill of Quantities and Tender drawings
Kutchehry Road Railway Overhead Bridge, Sialkot	NHA/RFC	Traffic Management Detailed Design, Contract Documents, construction drawings PC1
Lahore Bypass	LBBC/RFC	Traffic Management, Preliminary Design, Cost Estimates, Contract Documents, tender drawings and feasibility study
Bela Awaran Road, Baluchistan	USAID/RFC	Design Review
Murree Kohala Muzaffarabad Chakothi Road, Project	NHA/EGC	Topographic survey, soil investigation, Traffic survey. Feasibility study PC1, Detailed Design, Cost Estimates, Contract Documents and Construction Drawings

Transmission Lines

Projects	Clients	Project Description
132 KV Transmission Line and Grid station, Jinnah Terminal, Karachi	CAA Karachi	Detailed Design, Construction Drawings, Fabrication Details Bill of Quantities and Fabrication Supervision
132 KV Transmission Line Vinder Baluchistan	KESC Karachi	Detailed Design, Construction Drawings, Fabrication Details Bill of Quantities and Fabrication Supervision
220 KV Transmission Line, GMMR Libya	GEOLIB Libya	Detailed design, construction drawings and fabrication details, bar bending schedules and quantities