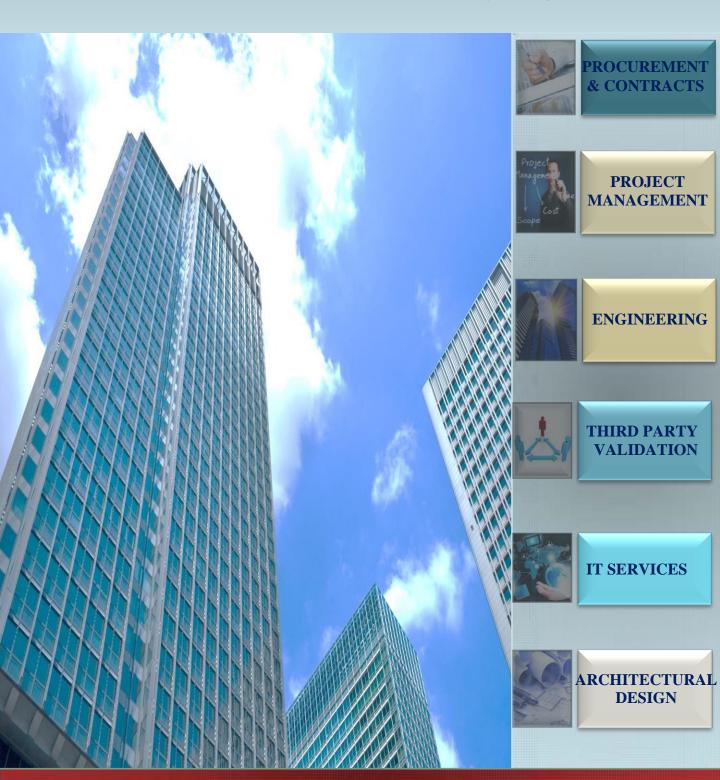


TECHNO LEGAL CONSULTANTS (PVT.) LIMITED



417-Gulshan Block, Allama Iqbal Town, Lahore – Pakistan Email: tlc@tlcpk.com, Web:www.tlcpk.com, Ph: 042-37814522-24

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FIRM'S BACKGROUND

Name: Techno Legal Consultants (Pvt.) Limited (TLC)

Date of Established: 2009

PEC Registration No: Consult/1322 NTN No: 3403574-5

PRA Letter No: PRA/Certificate/117/01/22488

SECP Corporate Universal ID No: 0069962

EN ISO 9001 - 2008: Certificate Registration No: 010160175

LCCI Membership No: 78115-C

Mailing Address: 417-Gulshan Block, Allama Iqbal Town, Lahore, Pakistan PABX: 042-37814522-24,042-36100325; Mobile: 0323-2290000

Fax: 042-37814525, E-mail: tlc@tlcpk.com
Website: www.tlcpk.com

DESCRIPTION OF TLC:

Techno Legal Consultants (Pvt.) Limited (TLC) is a consulting engineering firm aims at providing the specialized services independently, in all aspects of Project Management, Contractual Matters and Engineering Procurements to the Local as well as International project executing agencies, employers, contractors, consultants, manufacturers, funding agencies etc. The focused area of services is the Project and Construction Management on behalf of the employer for which TLC has a highly experienced and competent core team. TLC is registered with Security and Exchange Commission of Pakistan (SECP) and secured National Tax Number (NTN) from Federal Board of Revenue. The firm is also licensed by Pakistan Engineering Council, the Statutory Regulatory Body which regulates the engineering profession of Pakistan. Being a member of Association of Consulting Engineers Pakistan (ACEP), TLC is a member of International Federation of Consulting Engineers (FIDIC).

CHIEF EXECUTIVE OFFICER:

Engr. M. Mazhar-Ul-Islam has 47 years experience in Design, Project Management and Engineering Procurement/Contracts Claims Management & Arbitration in Pakistan and abroad. He remained Senior Manager Contracts, Turner Construction International LLC (USA), looking after all the contractual matters of EMAAR Pakistan Development Projects amounting to US \$42 Billion. Chief Executive Officer (CEO) of Pakistan Institute of Cost and Contracts (PICC), a subsidiary of Pakistan Engineering Council. Developed market based all type of construction cost data for all districts of Pakistan including AJK and GB; hoisted on the PICC website (www.picc.org.pk) and updated monthly basis. Served 14 years in NESPAK Lahore Head Office and remained General Manager/ Head of Contracts Division. Being elected in the Governing Body of Pakistan Engineering Council and Convener of Act & Byelaws Committee, steered since 1997 on voluntary basis, development of a set of 19 bidding/ contract documents, procedure, rules and got notified a set of 6 of the above basic documents by the Planning Commission, Government of Pakistan after approval of ECNEC.

Provided numerous contract interpretations through Pakistan Engineering Council and M/s Techno Legal Consultants (Pvt.) Ltd. for various public and private sector organizations on construction and consultancy contract disputes. Remained as Sole Arbitrator in Construction of Shadi Kaur Dam project for Noorul Haq & Brothers and M/s Zahir Khan and Brothers, remained

Claim Expert in "Construction of Mangi Dam Project", Worked as Single Person Dispute Board and Adjudicator on contractual disputes and provided contract interpretations of executed contracts related to disputes for Baluchistan Road Development Project financed by ADB; AJK housing projects; Multan Industrial Development Project of PIEDMC; as Co-Arbitrator between Guarantee Engineers Pvt. Ltd. and Infrastructure Development Authority Infrastructure Development in value Addition City of FIEDMC; PCRET Building at Islamabad of MoST; Pakistan Motorway Services of DAEWOO etc. Arbitrator on behalf of M/s Izhaar Construction (Pvt) Ltd., for their disputes with PTET. Remained Member nominated by M/s Siemens Pakistan of a three members Dispute Board to adjudicate Power Transformer disputes between M/s Siemens and LESCO.

Techno Legal Consultants (Pvt.) Ltd (TLC) was established in the year 2009 with a vision to make smart and independent service provider in the field of engineering consultancy in all aspects of Professional Engineering Works. It was my vision at the inception that TLC should be an exception to the other consultancy organizations which generally aimed at purely doing the business to earn money.

From the very beginning, we put the foundation of TLC for rendering specialized services in the field of procurement, contracts and project management. We have devoted to create a team of young cadre of engineers and architects who would not only be technically competent to discharge their duties in rendering consultancy services by using state of the art instruments and method but should also be professionally honest, dedicated and mission oriented.

Until financial year 2014, TLC activities were comparatively slow in which we have devoted our most of the energy to legally constitute TLC on a solid foundation forming associations and memberships with many National and International bodies. In the financial year 2015, growth of TLC reached to double the turnover of the previous year in terms of business. Presently, TLC has 64 employees in its roll.

From January, 2016; TLC has expanded as multidisciplinary consultancy organization for rendering services in all aspect of the engineering including design, construction supervision, project management, contract administration, IT services and cost analysis.

TLC is also registered by Pakistan Engineering Council as "Professional Engineering Body (PEB)" for capacity building of the engineers, constructors, consultants and employers viz-a-viz all aspects of procurement & contracts; and Country Regulations, TLC has also obtained ISO-9001: 2015 certification.

TLC has established a wing in the name of "N Space Consultants (Pvt.) Ltd." for master planning and architectural design; and "Evelop IT" for rendering services in IT related matters. Recently.

As a CEO, my vision for TLC is to maintain the highest level of professionalism; ensure project completion in quality on time and lead the TLC as a Pakistani model for other countries in the region; to discourage malpractices, corruption; and revolutionize the way the consultancy sector to operate in Pakistan.

CHIEF FINANCIAL OFFICER:

Mr. Shahbaz Akram (CA Finalist) is currently working with TLC. He is a Taxation and Finance Management Professional having more than Seven (07) years of Post Qualification Experience and had a record of quality work performance within multi dynamic business environment. He has gained



an extensive knowledge of handling wide range of Accounts and Finance related Problems as per International Financial Reporting Standards (IFRSs). He has Two years of experience of working with a Chinese Company (Construction Industry) and equipped with Presentation and Report Writing Skills along with Command on ERP and other Accounting Soft wares. He has a responsibility to provide financial information to BODs. Prepare and communicate monthly Financial Statements and Bank Reconciliations. Corporate guidelines to ensure sufficient cash flow, reduce operating costs, and increase revenues. Incorporate Proper Tax deduction mechanisms and its payments to Taxation Authorities and compliance with all required Financial Audits. Dealings with Banks, External Auditors, and Third-Party Vendors. Financial management of the organization to include budget analysis, financial modeling and reporting, cost benefit analysis, forecasting needs, accounting and treasury operations and Coordination with all Departments of the Company.

CHIEF PROJECT COORDINATOR:

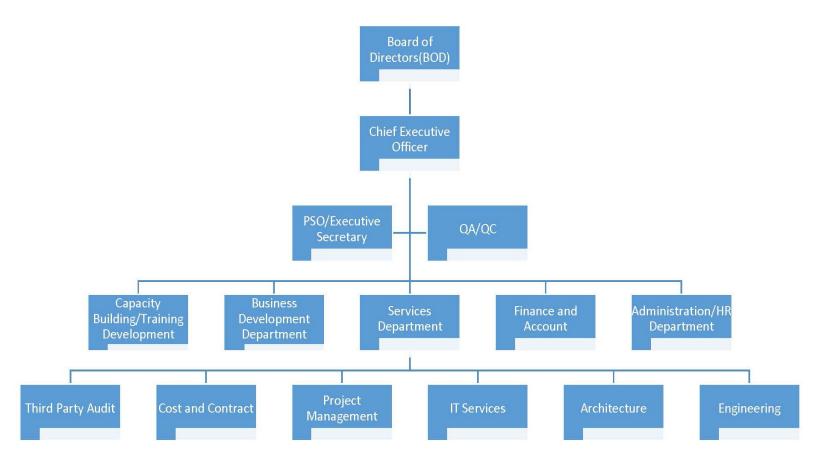
Engr. Talha Qadeer is a PEC Registered Engineer with a Master's degree in Project Management, poised to elevate the organization's project management endeavors. With an extensive background in overseeing intricate projects, he brings a wealth of knowledge and expertise to the table.

His academic credentials underline his commitment to excellence, while his practical experience in various projects highlights his proficiency in delivering results efficiently and effectively. His adeptness in resource allocation, risk mitigation, and stakeholder engagement ensures the seamless execution of projects.

Adept at fostering collaboration and inspiring project teams, he possesses a unique ability to drive forward complex initiatives. Their clear and concise communication skills provide clarity amidst project intricacies, enhancing transparency and alignment with organizational objectives.

With Engr. Talha as our Chief Project Coordinator, you can entrust your projects to a seasoned professional dedicated to achieving excellence and ensuring successful project outcomes.

ORGANOGRAM



CHIEF EXECUTIVE





B. Sc. Engineering - 1975 N.E.D. Govt. Engineering College, University of Karachi Pakistan

LL.B (Three years) - 2004 Punjab University Law College, Lahore, Pakistan

One Year Diploma in WTO Law (DITL) – 2005 Punjab University Law College, Lahore, Pakistan

One Year Diploma in Value Engineering – 1985 Smith Hinchman and Grylls of USA

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Engr. M. Mazhar-Ul-Islam Chief Executive)

47 year's experience in Design, Project Management and Engineering Procurement / Contracts Claims Management & Arbitration in Pakistan and Abroad. Remained instrumental in Developing and Implementing a set of Engineering Procurement Documents after Approval of ECNEC under the Authority of Pakistan Engineering Council.

KEY EXPERIENCE: Practicing Professional Engineer since 1975.

Remained Senior Manager Contracts, Turner International Construction LLC looking after all the contractual matters of **EMAAR** Pakistan Development amounting to US \$42 Billion. Chief Executive Officer (CEO) of Pakistan Institute of Cost and Contracts (PICC), a subsidiary of Pakistan Engineering Council. Developed market based all type of construction cost data for all districts of Pakistan including AJK and GB: hoisted on the **PICC** website (www.picc.org.pk) and updated monthly basis. Served 14 years in NESPAK Lahore Head Office and remained General Manager/ Head of Contracts Division.

REGISTRATIONS / FEATURES

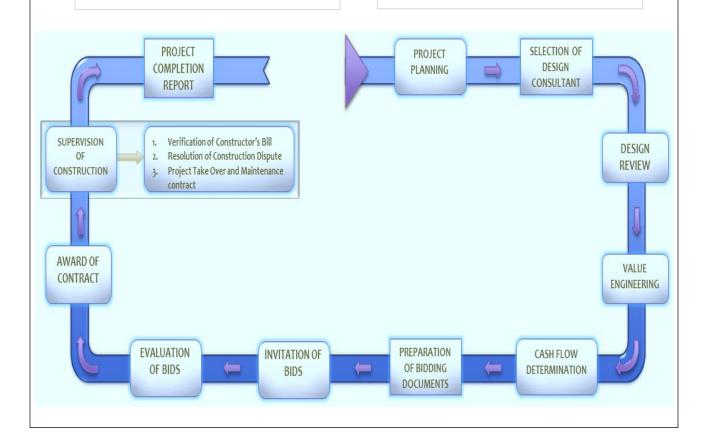


REGISTRATIONS

- Pakistan Engineering Council (PEC)
- Security and Exchange Commission of Pakistan (SECP)
- Member of Association of Consulting Engineers Pakistan (ACEP)
- Pakistan Council of Architects and Town Planners (PCATP)
- Member of International Federation of Consulting Engineers (FIDIC)
- Federal Board of Revenue (NTN)
- Punjab Revenue Authority (PNTN)
- Corporate Membership The Lahore Chamber of Commerce & Industry
- ISO 9001:2015 Certification

SPECIAL FEATURES

- Legal constitution of the firm completed under the statutes and relevant regulations.
- Chief Executive has proven track record, integrity and commitment.
- Experiences of Team members from 5 to 40 years. Well experienced core team.
- Proven ability and strong commitment to trail Client's Personnel.
- Utilization of state of the art technology and software for better risk management, project management, cost estimations and contract management.
- A diverse set of competencies ranging from Architectural, Urban Planning, Civil, Electrical, Mechanical disciplines; Legal and IT expertise resulting in total solutions in Projects.
- TLC being web-based and on-line service providers; communication time significantly reduces.



ASSOCIATED COMPANIES





We believe that architecture is inextricably tied to use, place, client aspirations and cultural traditions. We also believe that the greatest buildings are those that cannot be imagined anywhere else in the world.

It is our mission to provide clients globe with around the highly functional, intuitive design solutions that are sensitive to an ever changing built environment in both scale and context. We bring design excellence to all building types. The heart and soul what provide. we comprehensive architectural services include:

- * Architecture
- * Engineering
- * Planning
- * Interiors
- * Landscape
- * 3D Modeling



We develop, design, produce and manage complete solutions designed to help our clients make their business more productive.

Our expertise comes from our collective experience across three continents and with multi-national and local enterprises. Area of focus in I.T Services as under:

- * Website development with Database and Intelligent Reporting
- * CMS based solution
- * Enterprise Resource Planning Solutions
- * Enterprise Social Networks
- * MIS Solutions
- * Performance Analysis Tools
- * Search Engine Optimization

SERVICES OFFERED



Without limiting the scope of providing consultancy services, TLC due to its team experience and state of the art methodology has competitive advantage in rendering services to part or whole of the following services for projects of all the engineering disciplines

PROCUREMENT & CONTRACTS



We render the services to clients with experienced based procurement and contractual support.

Our services include:

Techno Legal Opinion (Contractual)

Arbitration & Conciliation

Bid Evaluation

Cost Analysis & Estimation

preparation Claim

Escalation / De-escalation

PROJECT MANAGEMENT



Project management is carefully planned by organized effort for successful project accomplishment. We have highly qualified staff who can be deployed to short or long term development projects.

Our fields of expertise are:

Resident Supervision

Contract Administration

Training Programs

ENGINEERING



Engineering involves the technological and artistic aspects. We collaborate with architects and developers from the earliest phases of a project, providing innovative as well as practical solutions to help realize their creative and ambitious aspirations. Our service includes:

Building & Infrastructure Design(Dams, Roads, Bridges, Canals)

Feasibility study

Master Planning



SERVICES OFFERED

THIRD PARTY VALIDATION



TLC is also providing the third party validation or audit. The main objectives of third party validation are ascertaining compliance of design and standards during execution. It also to ensure application and maintenance of the quality of work as per specification and applicable standards during execution.

The main objectives of third party validation are ascertaining compliance of design and standards during execution. It also to ensure application and maintenance of the quality of work as per specification and applicable standards during execution. Assurance of completion of project within approved cost and assurance of no duplicity of scheme is also part of the concept.

IT SERVICES

We develop, design, produce and manage complete solutions designed to help our clients make their business more productive.



Our expertise comes from our collective experience across three continents and with multi-national and local enterprises. The systems developed for these enterprises range from database oriented websites to complete ERPs. Most of the services have been rendered to off shore clients.

Android Based Services

Data Communication

MIS Solutions

Performance Analysis Tools

Search Engine Optimization

ARCHITECTURAL DESIGN



We believe texture is inextricably tied to use, place, client aspirations and cultural traditions. Our mission is to provide clients around the globe with highly functional, intuitive design solutions . Our comprehensive architectural services include:

Architecture

Engineering

3D Modeling

Planning

Interiors

Landscape

PROJECTS GALLERY















PROJECTS GALLERY















PROJECTS GALLERY















OUR CLIENTS





- Punjab Industrial Estate Development and Management Company (PIEDMC)
- Public Health Engineering Department (PHED), Government of Punjab
- Communication & Works Department, KPK
- Izhar Construction (Pvt.) Limited
- Qavi Engineers (Pvt.) Limited
- Habib Rafiq (Pvt.) Limited
- EKO-KRC
- Government of Baluchistan
- SIEMENS Pakistan
- Lahore Stock Exchange
- United Engineer's & Contractors (Pvt.) Ltd.
- Punjab Police Department
- Sindh Water and Agriculture Transformation Project (SWAT)
- Planning & Development Department, Government of the Sindh
- Irrigation Department, Government of Punjab
- Education Department, Government of Punjab
- National Highway Authority (NHA)
- Punjab Highway Department (PHD), Government of the Punjab
- BEB, Germany
- Pakistan Engineering Council (PEC)
- Communication & Works Department, Punjab
- Fazaia Housing (Pvt.) Ltd.
- Punjab Saaf Pani & Company (PSPC)
- BAHRIA Housing Society
- Planning & Development Department,
 Government of the Punjab
- Punjab Bio Energy Company (Pvt.) Limited, Government of Punjab
- Institute of Business Administration Karachi

www.tlcpk.com

At TLC, we understand the critical role we play in your success. With a focus on innovation, quality, and efficiency, we are your partners in realizing ambitious engineering projects and navigating complex contractual landscapes.

Our unwavering commitment to integrity and client satisfaction is the cornerstone of our success. We prioritize your unique needs, ensuring tailored solutions and exceptional outcomes.

With years of industry experience, we stay at the forefront of technological advancements and industry best practices, consistently exceeding standards.

Explore our offerings, and you'll discover a company that is not just a service provider but a trusted ally in your journey to excellence.

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Sincerely,

M. Mazhar-Ul-Islam Professional Engineer & Lawyer Chief Executive, TLC