Name: ENG. LIAQUAT HUSSAIN

Position: Sector Manager (Water and Sanitation) & Sr. Eng.

Infrastructures



## **Brief Description:**

Eng. Liaquat Hussain during his 32 years of Service in Capital Development Authority, Islamabad designed, supervised and implemented several water & sanitation projects worth more than Rs. 3700.00 Million for the new residential sectors i.e. G11, F-11, G-12, E-11 of the Capital City. He also supervised and Managed all the development & construction activities of infrastructures in these sectors related to Water Supply, Drainage System, Training of Nullah's, Sanitary Sewerage System, Electric Supply Infrastructure, Roads, Bridges, Culverts, Retaining Walls Etc.

He also participated in the Water & Sanitation infrastructure design of "New Loralai City" an EPC Project executed by M/S Exceed(Pvt.) Ltd. with the anticipated cost of PKR. 21,000.00 (Twenty one thousand) Million.

## Professional Experience (Past 10 Years):

01/ 2011 to Present M/S Exceed (Pvt.) Ltd.

Throughout Pakistan

Director Water & Sanitation Projects

- Working as Director Water & Sanitation for various projects in hand and on completion stage
  executed by M/S Exceed (Pvt.) Ltd. Also responsible for the feasibility reports, vetting, design and
  construction management of any new potential Water & Sanitation Project awarded to M/S
  Exceed (Pvt.) Ltd.
- Participated in the Water & Sanitation infrastructure design of "New Loralai City" Pakistan's First completely solar-powered, first complete (BIPV), eco-friendly, intelligent housing project on EPC Basis by M/S Exceed (Pvt.) Ltd. The cost of the project is estimated to PKR. 21,000.00 (Twenty one thousand) Million

During year 2010 USAID LDP FATA Program

Peshawar, Pakistan

Project Manager Peshawar Urban Improvement Plan with USAID (LDP FATA)

 Various Infrastructure projects funded by USAID LDP FATA program executed by me through various subcontractors after competitive bidding.

11/2002 to 05/2005 Capital Development Authority

Islamabad, Pakistan Deputy Director Design

- Vetting of Engineering Designs of different services
- Preparation of Road Design for different Major sectors in Islamabad
- Preparation of Water Supply & Sanitation, Drainage System, Retaining Wall Designs for different sectors of Islamabad
- Prepared the Term of Reference for hiring of consultant for the designing of several engineering services
- Prepared and Completed all the process of Pre-qualification of the Consultants
- Drafting of Agreement with the pre-qualified Consultant M/S NESPAK

- Vetting of the design Submitted by the consultant M/S NESPAK
- Projects for Capital Development Authority as Director Planning & Structure
- Development of Infrastructure of New Sectors of Islamabad for Capital Development Authority i.e. F-11, G-11 etc. as Designing of Mega Road Projects:
- Prepared the design of Roads & Storm Drainage System, utilities including water supply lines
  of the following Mega Projects well before the target time given by the department:
- Addition of 3<sup>rd</sup> & 4<sup>th</sup> lane of Kashmir Highway, G.T. Road to Murree Road.
- Dualization of Lehtrar Road from Islamabad Highway to Taramari Chowk Islamabad
- Addition of 3<sup>rd</sup> Lane to Faisal Avenue from Zero Point to Faisal Mosque

1993-1998 & 2001-2002

Capital Development Authority Islamabad, Pakistan Deputy Director Design

- Prepared the Feasibility reports (Pc-1) for the development of various Infrastructures **including** water supply, sanitation for new sectors in Islamabad i.e. G-11, G-11, F-11, D-12 & E-12
- Supervised and Managed all the development & construction activities of Sectors F-11 & G-11 including Water Supply, Drainage System, Training of Nullah's, Water Supply & Sanitary Sewerage System, Electric Supply Infrastructure, Roads, Bridges, Culverts, Retaining Walls Etc.

9	<b>Languages:</b> English
Urdu Excellent Excellent Excellent	•
Pashto Excellent Excellent Excellent	Pashto

## **Education:**

B.Sc. Engineering In Civil, in 1971 from Peshawar University,

Management System and Method Course, 42 Days Duration course from O&M Division, Cabinet Secretariat. Govt. of Pakistan.

Material Management 5 Days Duration Course from Capital Development Authority Training Academy

## Special Qualifications:

Member Engineering Council, Pakistan