

# **IFTIKHAR ALI**

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# **OBJECTIVE**

# **COMMITMENT | LEADERSHIP | INTEGRITY**

To strive for excellence in Development Sector with dedication, focus, proactive approach, positive attitude and passion and to utilize my experience, knowledge and skills in the best possible way for the fulfilment of organizational goals.

# **AREAS OF EXPERTISE**

- Water Management AutoCAD Designig
- High Efficiency Irrigation Systems
- Drawing & Desiging Irrigation systems
- Monitoring & Evaluation Field and Desk Appraisals

- Report Writing Research work

# **PROFESSIONAL EXPERIENCE**

# Dept of Water Management Gilgit-Baltistan, **Agriculture Engineer**

8<sup>th</sup> Sept, 2015 to date

# **MAJOR RESPONSIBILITIES:**

- Surveying, drawing & designing of watercourse, water tanks & retaining walls.
- Preparation of site plans.
- Monitoring of site civil work.
- Preparation of feasibility reports and PC-Is.
- Establishment of Water User Association on community basis.
- To steer and guide the community on matters relating to policy, strategy, implementation and • regulatory frame work relating to project activities.
- Furnishing of monthly progress to concern authorities. •
- Drawing & Designing of High Efficiency Irrigation Systems. •

## Aga Khan Rural Support Program (AKF) Sadpara Deveoplment Program (USAID funded) **MAJOR RESPONSIBILITIES:**

- Surveying, drawing & designing of watercourse & Water Reserviors.
- Designing and installation of Pre-Cast Parabolic Open channels.
- Preparation of CBA and Grants applications.
- Monitoring of site civil work.
- Irrigation channel designing (SC5 software) Parabolic, Rectangular etc.
- Establishment of Water User Association on community basis.
- To steer and guide the community on matters relating to policy, strategy, implementation and regulatory frame work relating to project activities.
- Furnishing of Bi-Weekly progress to concern authorities.
- Drawing & Designing of High Efficiency Irrigation Systems.
- AutoCAD drawings.
- Reporting

CONTINUED ...

15th Feb, 2013 to 8th Sept, 2015

# Dept of Water Management Gilgit-Baltistan, Agriculture Engineer

# MAJOR RESPONSIBILITIES:

- Surveying, drawing & designing of watercourse, water tanks & retaining walls.
- Preparation of site plans.
- Monitoring of site civil work.
- Preparation of feasibility reports and PC-Is.
- Establishment of Water User Association on community basis.
- To steer and guide the community on matters relating to policy, strategy, implementation and regulatory frame work relating to project activities.
- Furnishing of monthly progress to concern authorities.
- Drawing & Designing of High Efficiency Irrigation Systems.

# Mass Awareness for Water Conservation & Development/UNDP,Oct, 2010 - Mar, 2011Technical AdvisorOct, 2010 - Mar, 2011

# MAJOR RESPONSIBILITIES:

- Monitoring and Evaluation of Field activities of High Efficiency Irrigation System at Karakorum International University (KIU) Gilgit.
- Supervision of Technical field staff during Project implementation.
- Site survey & feasibility reports.
- Prepared drawing & designing of HEIS (Sprinkler, Raingun & Drip Irrigation System) and BOQs.
- Preparation of water management plan for KIU Gilgit.

# Japan International Cooperation Agency (JICA) Agriculture Engineer

### Aug, 2011-Oct, 2011

# MAJOR RESPONSIBILITIES:

- Site surveying and feasibility for construction of water channels in all districts of Gilgit-Baltistan
- To steer and guide the community on matters relating to policy, strategy, implementation and regulatory frame work relating to project activities.
- Collecting of data relating to project from different government and non governments departments.
- Communicate between JICA team and community members to make understand both about project strategies and the need of communities.
- AutoCAD drawing/designing for crossections of water channels, intake box, diversion box and culverts.
- Drawing/designing for site plan on AutoCAD.

# **PROJECTS & INTERNSHIPS**

- 15 days Internship in Surveying and Leveling (Islamabad, Swat and Abbotabad).
- 15 days Internship in Agricultural Engineering Workshop Marry road Rawalpindi.
- Project & Report work during degree session (Biogas plant, Down-draught Gasifier, etc).

# **COMPUTER SKILLS**

- Computer Skills: MS Office, AutoCAD and internet
- Operating Systems: Windows 2000/XP professional, Windows
- Other Major Skills: Communication skills, Interpersonal skills

# EDUCATION University of Agriculture Faisalabad 2004-2008 B.Sc Agriculture Engineering Islamabad Model College for Boys, G-10/4, Islamabad 2002-2004 HSSC (Pre-Engineering) FBISE Hunza Public School Aliabad, Hunza. 2000-2002 SSC (Science) FBISE PERSONAL INFORMATION Exther/o Name

Father's Name	:	Imtiaz Ali
Date of Birth	:	25th April'1985.
Marital Status	:	Single
N.I.C. No.	:	71504-0392514-1
Domicile	:	Hunza -Nagar, GB Pakistan

# REFERENCES

References will be submitted upon demand.