



جمهوری اسلامی افغانستان
بورد مستقل انکشاف شهر جدید کابل
اداره انکشاف شهر جدید کابل (دهسبز و باریک آب)



TERMS OF REFERENCE

Title of Post:	Energy and Telecom Senior Manager
Project Title:	Dehsabz - Barikab City Development Authority (DCDA)
Number of positions	1
Duty Station:	Kabul- Afghanistan
Announce Date:	09/04/2016
Closing Date:	19/04/2016
Duration:	One year extendable

DCDA Background:

In 2006, the President of Afghanistan established an Independent Board for the development of a new city in the Dehsabz area of Kabul. The Board now consists of H.E Advisor to the President on construction, Power, Mines and water affairs as acting chairperson of the Board, H.E. Minister of Finance, Minister of Economy, Minister of Interior, Minister of Urban Development Affairs, Minister of Agriculture, Irrigation and Livestock, Director General of IDLG, Kabul Mayor, Afghanistan Independent Land Authority (ARAZI), Afghanistan Chamber of Commerce and Industry (ACCI) as the leading private sector representatives, urban planning specialists and Kabul Governor (attends as guest) are the members of the Kabul New City Board.

As a national priority, the Board formed the Dehsabz City Development Authority (DCDA) in late 2006 as its authoritative and implementing body for New Kabul City Master Plan. The DCDA was tasked to pave the way, through mostly private sector-led activities, for the administration, design, documentation, marketing, implementation and maintenance of this exciting new economic hub for Afghanistan and the region.

A number of European companies specializing in urban design, water management, and sustainable environment and landscaping, business strategies and energy resource management were commissioned to develop the conceptual master plan for the new city. Preliminary conceptual designs, initial feasibility, technical and economic impact studies and a 1:20000 model of future city were complete. With the assistance of Japan International Cooperation Agency (JICA), the master plan of the New City is now complete and endorsed by the Afghan Cabinet. The project is now moving into the implementation phases and enjoys growing support from the national and international private sector as well as government agencies.

DCDA as an implementing organization for Kabul New City is operating with a top level of professionalism. All DCDA staff are recruited in a highly competitive manner. It aims to build its capacity for implementation phase of the new city.

The DCDA is currently looking for an **Energy and Telecom Senior Manager** for Kabul New City Project.

Reporting Line:

Energy and Telecom Senior Manager will work under the direct supervision of Deputy Director/Director of Infrastructure division of DCDA.

Duties/Responsibilities:

Specific and key accountabilities and responsibilities are outlined as following:

- Provide policies and procedures for design and review of the energy management, power system design and telecommunication
- Develop and prepare design documents of power supply and telecom networks and their facilities
- Manage and review the design of power plants, transmission, substation, distribution of Energy
- To review and provide feedback on design of Telecommunication and IT networks;
- Propose the latest technologies and networks for KNC according to the demand of the end users in the city
- To supervise/design the Telecommunication and IT networks for Kabul New City as a core team member if necessary
- Manage the implementation of all sort of power supply networks and communication networks
- Commission and training of power distribution plants, power supply networks, and power facilities
- To develop KNC Energy and Telecommunication Implementation Strategy/policy
- Communicate closely and regularly with MEW, DABS and MoCIT on Power Supply and Telecom projects for Kabul New City Project
- Attend conferences and meetings on energy and telecom activities
- Help in development of energy efficiency measures based on Demand projections, including energy efficiency, energy conservation, demand side Management programs and renewable energy promotion
- Prepare reporting formats & guidelines for various reports. Provide written inputs into Report sections on scoping/methodology, baseline assessment, scenario Development, impact assessment and best market practices.
- Assumes responsibility for the development of energy efficiency measures of Substantial importance, which while undertaken to solve practical problems of Program/project design, implementation, and evaluation.
- Provide advice and direction for important energy efficiency activities involving Gathering, analyzing, interpreting, and information dissemination regarding Program/project activities.
- Prepare TORs for executing agencies for activity implementation and coordinate with local service providers and key stakeholders to ensure timely execution and completion of projects.
- Identify and implement methodology/guidelines for assessing the energy efficiency & costs associated with different scenarios
- Performs other related duties as assigned by the Deputy Director or Director of Infrastructure Planning and Design Division

Qualifications:

- Minimum B.Sc. degree in Electrical & Electronics Engineering with 7 years relevant experience or Master degree in mentioned field with 5 years of relevant experience
- Previous similar experience in designing and implementation of power supply and telecom projects;
- Experience in working with MEW, DABS and MoCIT is an asset
- Must know how to design and review the design of power (energy) and telecommunication systems and have previous similar experience in the designing and implementation.
- Must have good knowledge of relevant codes, standards and procedures
- Computer literacy with the ability to use relevant engineering computer programs
- Computer literacy with the ability to use relevant engineering computer programs such as AutoCAD
- Fluent in English (orally and in writing), Pashto, and Dari

Personal skills:

- Ability to perform effectively under pressure and with short deadlines;
- Analytical/ critical thinking methods and techniques
- Ability to work under pressure
- Have good communication skills

- Work well in a team and on their own initiative
- Open minded with a touch of global awareness
- Must be able to work independently, disciplined and on schedule
- High managing and coordination abilities required

Applications:

To apply for the above position, please email your application, together with an update CV before 19th April, 2016.

Human Resources Department
Dehsabz City Development Authority (DCDA)
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Qala-e- Fathullah Khan
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DCDA will not be able to respond to inquiries about application status and will only contact short-listed candidates.