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ENGR. MOHAMMAD ABID HOSSAIN MRIDHA has been working at RDA since November 2004. He did graduation in B.Sc. Agricultural Engineering from Bangladesh Agricultural University (BAU), Mymensingh and MS in Environmental Science from State University of Bangladesh (SUB). Now he is PhD fellow of Jahangirnagar University under the department of environmental sciences. From the beginning of his career, he has been worked as an assistant engineer in Barind Multipurpose Development Authority (BMDA), Rajshahi since March 2003. From starting his career in RDA, he has been dealing with RDAdeveloped irrigation & Water Management models like low cost DTW, buried pipe irrigation system, iron & arsenic mitigation plant, community bio-gas plant, industrial water supply, multipurpose use of DTW, urban and rural water supply etc. He conducts researches on the field of irrigation & water management, agriculture, agricultural machinery and environmental aspects. He performed as a unit in-charge of agricultural machinery, irrigation & water management and agro-processing, preservation and marketing unit of RDA. Besides these, he is now in-charge of engineering section of RDA. He has been conducted various GoB funded projects implemented by RDA such as infrastructure development project, climate trust fund project, command area development through surface water project, palli janapad project and Rangpur RDA project, etc. Now he is dealing a project as being a project director title establishment of a rural development academy at Jamalpur [Sheikh Hasina Rural Development Academy]. In addition, he is working a procurement specialist of RDA. He has been received international training from Egypt. India, Pakistan & China. He has keen interest in implementation and exploration of irrigation & water management as well as climate change in Bangladesh to overall rural development and ensure food security for the 21st century.