

KBL's association with Babina Pumphouse fosters agricultural prosperity and empowers rural communities.



KBL takes pride in its partnership with the Babina Canal Lift Irrigation Project, which supplies water to 15 villages and irrigates over 6,000 hectares of farmland. KBL supplied four Vertical Turbine (VT) pumps, each with a capacity of 35 cusecs (60,000 litres per minute) and a 35-meter head to lift the water to the canal.

These pumps are equipped with an advanced PLC and SCADA

systems for efficient monitoring and control. Moreover, KBL has provided a unique and innovative IoT solution, KirloSmartTM, that allows remote monitoring, troubleshooting, and real-time performance analysis of the pumps. This technology ensures optimal pump performance, predicts and alerts users about necessary corrective measures, and eliminates the need for manual intervention.



















