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## KARNATAKA URBAN WATER SUPPLY & DRAINAGE BOARD

### JUSTIFICATION FOR CONSTRUCTION OF 20 MLD WATER TREATMENT PLNT NEAR KHATAK CHINCHOLI VILLAGE UNDER COMPRENSHIVE WATER SUPPLY SCHEME TO BHALKI TOWN INCLUDING 23 ENROUTE VILLAGES WITH KARANJA DAM AS SOURCE

This is to Certify that a Compressive Drinking water supply scheme to Bhalki town including 23 enroute villages is administratively approved by the Government of Karnataka costing Rs.140.54Crores vide G.O No. UDD/07/UWS/2017 Dated.31.05.2017. Under this scheme it is proposed to construct a 20.00 MLD Water Treatment Plant in Sy. No. 178 of Khatak Chincholi village. The site is located at average **GL.646.90Mtrs** and the highest GL of OHT at Bhalki town and Enroute villages is average **GL.601.84Mtrs**. **Hence, the water supply to Bhalki & 23 Enroute villages is provided by gravity** which in term saves the following

- 1. Saves the power consumption.**
- 2. Avoid the pumping of water.**
- 3. Reduces the man power requirement.**
- 4. Reduces the maintenance cost.**
- 5. Provides uninterrupted services, etc.**

**i.e** site specific location for the water treatment plant, no other location in the vicinity of the project.

Date.01.03.2018

Place: Bidar

  
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