



**JHARKHAND URBAN INFRASTRUCTURE DEVELOPMENT COMPANY LIMITED**

**(Govt. of Jharkhand Undertaking)**

JUIDCO Bhawan, KUTCHERY ROAD,  
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Letter No: JUIDCO/PMAY/Vertical-III/Adityapur & Saraikela/2055/2019/5046/717 Dated-13/05/2022

**TO WHOMSOEVER IT MAY CONCERN**

It is to certify that under the project "Construction of 2020 DUs in 101 no. of G+3 blocks (101 blocks with 20 DUs each) at present 780 DUs in 23 blocks (16 blocks with 40 DUs each & 7 blocks with 20 DUs each) in Plot no - 354,216,242,324,326,334,352 & 358 at Kasidih, Adityapur & Construction of 60 DUs in 03 no. of G+3 blocks (03 blocks with 20 DUs each) in Plot no - 800,801 & 802 at Norodih, Saraikela under PMAY (U) which has been awarded to M/s Engineering Projects India Ltd, (A Govt. of India Enterprises, Core-3, Scope Complex, 7, Lodhi Road, New Delhi-110003, 8<sup>th</sup>, 9th Floor, 50, Chowringhee Road , Kolkatta, 700007, vide JUIDCO Contract no. 305 includes following in terms of providing Supply Water:

*"Tube Well and Pump House: Attention of Contractor: It is brought to the knowledge of the contractor that the tube well and pump house is to be constructed in such a way if piped water supply is not available the tube well is capable of meeting the domestic water needs however related details but not limited to is provided below. Successful drilling of perfectly vertical bore hole of a diameter suitable to receive 150mm nominal diameter casing pipe up to desired depth to achieve required yield below ground level for transporting, lowering and fixing of 150mm nominal diameter G.I. casing pipe inside the bore hole including all works pertaining to drilling such as transportation, installation and removal of drilling machine, etc. all complete. I.S.I. Marked G.I. Casing pipe (plain) medium class in 4 to 7 meters or required length one end fitted with socket as per I.S. 1239 (Part-2) 1992 with IVth revision (Up-to date amendments) Conducting yield test or development of tube-well by operating the pumping set continuously for a desired time interval as per the direction of Engineer in charge including all complete. Making hydrant pillar work with bricks of required crushing strength not less than 25kg/sq.cm in cement mortar 1:4 including 10cm thick coping 1:2:4 (stone aggregate, 12.5mm nominal size) rendered smooth with neat cement and plastered with 12mm cement mortar 1:4 including finishing with floating coat of neat cement over 15cm thick foundation concrete 1:5:10 (stone aggregate 40mm nominal size) including earth work and disposal of surplus earth complete as per standard design. Submersible pump of suitable HP 12 stages having discharge 300 ltr. / min. as per I.S.I. Specification with 4 Sq mm Cable wire and panel board with starter suitable for above 5 HP pumps shall be provided. Mono block pump upto 5 HP as per I.S.I. Specification with 4 Sqmm Cable wire and panel board with starter suitable for above 5 HP pumps. as per site requirement shall be provided."*

The above shall be fulfilled by the said contractor as per contract signed with JUIDCO.

*DWMW*  
*13/05/2022*  
PM, JUIDCO