GOVERNMENT OF ANDHRA PRADESH RURAL WATER SUPPLY AND SANITATION DEPARTMENT O/o Engineer-in-Chief, RWS&S, Gollapudi, Vijayawada

Memo.No.AEE(4)/DEE(P&T)/OHSR Staging/2023, Dt:17.02.2023

Sub: RWS&S Dept - Providing 100% FHTCs in all villages under JJM Grant - Providing sufficient staging for OHSRs to ensure required residual head in the distribution system at all locations - certain instructions issued - Reg.

Ref: 1.Arising.

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It is noticed by the undersigned that even for OHSRs of above 20,000 liters capacity, staging of 9 to10mts is being provided, which affects availability of minimum residual head at the tail end locations in the distribution system in the big habitations with wider network and in the Gram Panchayats having isolated habitations.

In order to ensure minimum residual head at all locations/ households in the distribution system, it is suggested to have minimum staging of 12mts (i.e., height from top of ground level brace to LWL) for all OHSRs with capacity above 20,000 liters.

As per the JJM guidelines, drinking water has to be supplied to all the households in the habitations @ 55lpcd and therefore all the field officers are directed to ensure that a minimum staging of 12mts or above for OHSRs of above 20,000 liters capacity is provided, in order to maintain minimum residual head in the entire distribution system.

Sd/-R.V.Krishna Reddy Engineer-in-Chief, RWS&S, AP, Vijayawada.

To

All the Superintending Engineers, RWS&S/ District RWS Engineering Officers in the State.

All the Executive Engineers, RWS&S in the State.

The Chief Engineer-I, II, III, IV, and PD, APDWSC, O/o ENC, RWS&S, Vijayawada. Copy to the Dy.Executive Engineer, V&QC, O/o ENC, RWS&S, Vijayawada.

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Deputy Executive Engineer (P&T), O/o ENC, RWS&S, Vijayawada.

17.02.2023