

**Government of Telangana,
Telangana Drinking Water Supply Project(TDWSP)
Office of the Chief Engineer-II,TDWSP,Hyderabad**

Memo.No.AEE /DEE(Designs) Type Designs of OHSRs/001/2017, Dt: 17.04.2017

Sub :- TDWSP -Intravillages - Type Design Drawings - OHSRs with 12m staging - with ring raft foundations for S.B.C. 7.5t/m², 15t/m², 20t/m²&30t/m²- Column Staging for 10kL,15kL, 20kL,40kL and 60kL-Copies- Communicated- Reg.

Ref:- T/o U.O.Note No: AEE G1/DEE-II/General/II/2015 Dated:24.03.2017

The attention of the Superintending Engineers/Executive Engineers TDWSP/RWS&S in the Telangana state are invited to the reference cited regarding the Type design drawings of OHSR's.

Accordingly the approved Type design drawings for OHSRs with M30 grade Concrete, Fe500 Grade steel and S.B.C.s of 7.5t/m², 15t/m², 20t/m²&30t/m² respectively are communicated here with, for 10kL,15kL, 20kL,40kL and 60kL with 12m staging with flat bottoms for wind speed of 44m/sec , duly following IS codes IS11682-1985(for staging), IS 875(for Dead,Live and Wind loads), IS: 456-2000, SP: 16, 34, IS: 3370 and IS 1893-2002 (Seismic code).

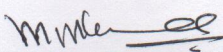
The concerned Superintendent Engineers TDWSP/RWS&S are instructed to inspect and super check the earth work excavation for SBC. If SBC does not fall under the above categories (i.e. 7.5t/m² ,15t/m², 20t/m² and 30t/m²) for which the type design drawings are approved, the SE may approve the design for revised SBC at his level and submit a copy to this office.

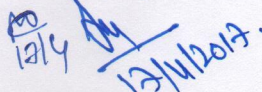
The soft copies are placed at www.missionbhagiratha.telangana.gov.in and all the Superintending Engineers/Executive Engineers TDWSP/RWS&S are requested to acknowledge the same.

Sd/-
Chief Engineer-II,
TDWSP, Hyderabad,

To
Copy to all Chief Engineers table,TDWSP/RWS&S, Dept
All the Superintending Engineer,TDWSP/RWS&S, Dept.
All Executive Engineers,TDWSP/ RWS&S, Dept
Copy submitted to the Engineer-in-Chief table ,RWS&S, Hyderabad.

//t.c.f.b.o//


Executive Engineer (Designs),
TDWSP, Hyderabad


12/4/2017