## GOVERNMENT OF ANDHRA PRADESH RURAL WATER SUPPLY & SANITATION DEPARTMENT OFFICE OF THE ENGINEER-IN-ENGINEER, RWS&S, DEPARTMENT

## Memo.No. AEE/ DEE/ QA&QC/ CONCARE/ 2028, Dt:28.02.2025

Sub :

RWS&S - QA&QC wing- JJM Grant -usage of CONCARE PLUS/CONCARE - Anti corrosion Admixture Inhibitor Liquid (CRPPC) - Manufactured under license and transfer of technology from C.E.R.I. (Govt. of India) - Resists corrosion to the steel, increase of bonding with steel and arresting leakages in R.C.C, enhances the life of the concrete. - recommendation of usage of Concare product in all R.C.C. works - Reg.

Ref

- T/o Memo.No.AE2/DEE/V&QC/CONCARE/2018, Dt:06.07.2018.
- Memo.No.PRR01-RWS/97/2025-RWS.II, Dt:14.02.2025 of Joint Secretary to Government, PR&RD (RWS.II)
- 3. Lr.No.Nil, Dt.19.02.2025 of the Clean Tech Corrosion Chemicals, Hyderabad.

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In the references 2<sup>nd</sup> and 3<sup>rd</sup> cited above, through which the Government have communicated, the request of Clean Tech Corrosion Chemicals, Hyderabad for adoption of product "CONCARE (Anticorrosion Admixture inhibitor liquid)" in all the R.C.C. Structures of the ongoing and new works in the department duly making provision to CONCARE in the adoption for estimates/working estimates (Building SSR 2024-25 item No.289, Code: BMT-H.07).

In this connection, in line with the earlier instructions issued vide reference 1st cited, all the Superintending Engineers/District RWS Engineering Officers/Executive Engineers, RWS&S in the state are once again requested to issue necessary instructions to the field staff and ensure that the utilization of anti-corrosion liquid inhibitor for all the RCC structures, for all ongoing and new MVS works by adopting the product in the estimate/working estimate for ongoing works & upcoming works, since the product Concare/Concare Plus resists the corrosion of the steel and also arrests the leakages in the concrete i.e., enhance the life of the concrete by enhancing the bonding between the concrete and steel.

-Sd/-T.Gayatri Devi Engineer-In-Chief & Chief Engineer (QA&QC), RWS&S, Vijayawada.

To

All the Superintending Engineer RWS&S in the state
All the District RWS Engineering Officers in the state
All the Executive Engineers, RWS&S in the state
//t.c.f.b.o.//

Deputy Executive Engineer, QA&QC, Q/o Engineer-in-Chief, RWS&S

2/2025