

SOUTHERN RAILWAY

Headquarters Office
Works Branch
Chennai-3.
Dt.08.11.2022

W.416/I/2021/DSR/USSOR(e-file:315728)

CAO/CN/MS CAO/CN/ERS

DRMs/ MAS SA PGT TVC MDU & TPJ

CPMs/ GS/ MAS SA PGT TVC MDU & TPJ

CTE CBE CE/TP CE/RSW CGE CE/P&D CE/TMC CE/BW

Sub: Execution of Building Works, Road Works & Horticulture Works –
Adoption of CPWD DSR-2021 on S.Rly – Reg.

Ref: (i) This office letters No W.416/I/2021/DSR/USSOR dated 30.09.2022.

(ii) Railway Board letter No.2020/CE-I/CT/8/CPWDDSR dated 13.10.2022.

1. Vide Para 3 (i) of this Office letter dated 30.09.2022 cited under Ref.(i) above, approval of Competent Authority was communicated for adoption of CPWD-DSR 2019 Rates over Southern Railway @ Building Cost Index (BCI) of 80 (i.e., @ an escalation factor of (-)20% over CPWD DSR Rates) for execution of Building works, Road works and Horticulture works respectively with effect from 01.10.2022.
2. Subsequently, Railway Board, vide their letter dated 13.10.2022 cited under Ref.(ii) above, have advised that all Zonal Railways are required to adopt CPWD DSR-2021 & IRUSSOR-2021 not later than 15.11.2022, duly stipulating that the use of directions of IRUSSOR-2010, IRUSSOR-2019 or CPWD-2019 shall be discontinued with effect from 15.11.2022.
3. Accordingly, Competent Authority has approved the adoption of CPWD DSR - 2021 @ the Building Cost Index (BCI) of **80** (i.e., @ an escalation factor of (-) 20% over CPWD DSR-2021) along with the relevant CPWD specifications with latest correction slips issued from time to time by CPWD for execution of Building Works, Road Works and Horticulture Works etc., with effect from 09.11.2022.
4. Separate Tender Schedules shall be prepared for CPWD DSR-2021 and SRUSSOR-2021, in case a tender is having both CPWD DSR-2021 and SRUSSOR-2021 items.

5. Soft copies of CPWD DSR 2021 (DSR Vol.1, DSR Vol.2), DSR -Horticulture and Landscaping, Analysis of Rates 2021 for DSR (AOR-Vol.1, AOR Vol.2) and CPWD specifications 2019 Vol.1, Vol.2, have been uploaded in Civil Engineering Web Page of intranet Web-Portal of Southern Railway (10.5.2.32).

<https://sr.railnet.gov.in/-> Engineering -> Works Section>
[\(<http://10.185.7.134/docs/w/works14.aspx>\)](http://10.185.7.134/docs/w/works14.aspx)

6. As far as CPWD DSR Rates are concerned, Board have advised that *“Since adoption of CPWD DSR on Indian Railways is a new exercise, Railways may also consider the Last Accepted Rates of CPWD for similar works for evaluation of railway tenders, till sufficient LARs with CPWD DSR for railway works are available”*
7. While preparation of Detailed Estimate/DPR, LARs of successfully completed works may be considered in terms of Para 11 of RB letter No.2022/CE-I/CT/8/CPWD DSR dated 13.10.2022


Chief Engineer/Works

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