GOVERNMENT OF ANDHRA PRADESH WATER RESOURCES DEPARTMENT

From

Sri B.Syam Prasad, Engineer-in-Chief (AW/IW) (FAC)& Chairman, Board of Chief Engineers, Water Resources Department, 2nd Floor, Jalasoudha Building, Irrigation Compound, Governor pet, Vijayawada, Pin-520002. To

- The Engineer-in-Chief(Admn,NH&CRF), R&B Department, 6th Floor, Government office Building Complex, MG Road, Vijayawada.
- 2. The Engineer-in-Chief (PH), Public Health Dept., Garuda Enclave, Tadepalli, Guntur (District).
- The Engineer-in-Chief, PR Department, Z.P.Compound, OPP. PWD Grounds, M.G.Road, Vijayawada.
- 4. The Engineer-in-Chief (RWS), RWS&S Department, Vasudha Complex, Road No.1, Gollapudi, Vijayawada.
- The Chief Engineer (Buildings), 4th Floor,
 M.G.Road, R&B Department, Vijayawada

Lr.No. ENC/IW/SE(P&M)/EE.1/DEE.3/AEE6/SoR 2025-26 /Vol.1 dt:30.06.2025 Sir,

Sub: BOCEs – Annual SoR meeting held on 26.06.2025 @11.00AM to review and finalize Schedule of Rates (Part-I, Part-II, Part-III and Part-IV) as per AP Revised Standard Data for the Year 2025-26 – Minutes of meeting communicated – Regarding.

It is to inform that the Minutes of the 7th meeting of BOCEs for finalizing the Annual SoR for the year 2025-26 held on 26.06.2025 @11.00AM in the conference hall of the Engineer – in – Chief, Water Resources Department, Vijayawada are placed in the Water Resources Department official website i.e; www.irrigation.cgg.gov.in.

All the Engineer – in – Chief/Chief Engineers are requested to download the same from the website for information and taking necessary action.

Encl: Copy of Minutes SoR-2025-26.

Yours faithfully, Sd/-B.Syam Prasad 30.06.2025 Engineer-in-Chief (AW/IW) & Chairman, BoCEs, Water Resources Department.

For Engineer-in-Chief (AW/I. W)

30/6/25

MINUTES OF 7TH BOCE'S MEETING HELD ON 26.06.2025 @ 11.00 AM IN THE CONFERENCE HALL OF ENGINEER-IN-CHIEF (IRR) WATER RESOURCES DEPARTMENT TO REVIEW & FINALIZE THE SCHEDULE OF RATES (PART-I, PART-II, AND PART-IV) FOR THE YEAR 2025-26 AS PER A.P. REVISED STANDARD DATA.

At the outset, the Engineer-in-Chief (AW/IW), WR Dept., & the Chairman, Board of Chief Engineers (BoCEs) has welcomed all the Engineers-in-Chief, Chief Engineers of Engineering Departments and representatives of Builders Association of India to the Annual SoR meeting to finalise the draft SoR of 2025-26. The list of members/ persons attended the meeting held on 26.06.2025 are appended vide Annexure-I.

The Engineer-in-Chief (AW/IW) initiated the discussion:

Agenda: Review & Finalization of Schedule of Rates for the Year 2025-26.

The draft proposals of Part-I, Part-II, Part IV of SoR 2025-26 were called from Superintending Engineers of Irrigation Circles of Chittoor, Dowlaiswaram and Vijayawada of Water Resources Department, R&B Dept and Public Health Department respectively.

The Regional Superintending Engineers of Water Resources Department i.e., Superintending Engineer Irrigation Circle, Dowlaiswaram, Superintending Engineer Irrigation Circle Vijayawada and Superintending Engineer Irrigation Circle, Chittoor have furnished the draft proposals based on the enquires from the Market and discussions with the other Superintending Engineers in the respective regions. The Superintending Engineer, Irrigation Circle, Guntur has furnished draft rates for mechanical and work shop items. Draft rates of Water Resources Department (Basic Input data) required for preparation of Standard data of work items are finalized as follows:

The draft labour rates are prepared by considering the percentage variation of minimum wages of labour as per the G.O. Ms. No. 107, LET&F (Lab.I) Dept. dt. 01.11.2007 (Minimum wages for Dam & Multipurpose projects) and G.O. Ms. No. 85, LET&F (Lab.II) Dept. dt. 22.09.2007 (Minimum wages for Roads and Buildings operations) updated with latest Consumer Price Index (CPI) points as on 01.04.2025 issued by the Commissioner, Labour Dept and comparing with the minimum labour wages of the year 2024-25.

The rates of materials, capital costs of machinery and costs of accessories to machinery are prepared based on both the recommendations of the Regional Superintending Engineers and percentage variation in the current Whole sale price index (WPI) 2025 comparing with the WPI of the year 2024.

The Engineer-in-Chief, Public Health Department has furnished the draft rates for the Public Health work items and pipe material after conducting internal review meetings with other stake holding departments and their field level officers.

The Engineer-in-Chief (R&B) has furnished draft rates for Roads & Bridge works of SoR 2025-26.

The draft rates thus arrived for parts-I,II & IV are placed before the current Annual SOR BOCEs meeting held on 26.06.2025 for finalization of Annual SOR for the year 2025-26.

Representatives of the Builders Association of India (BAI) Andhra Pradesh wing, have attended the meeting on 26.06.2025, and subsequently the BAI vide Letter No.BAI/AP/2025-26/58 Dated.26.06.2025 & SABCA vide Letter No.SABCA/2025-26/048 Dated.28.06.2025 submitted their representations on various issues.

Finally, the BoCEs, reviewed the draft rates item by item of parts I, II & IV of SoR and finalized the rates for the year 2025-26.

The recommendations of the BoCEs are as follows:

Part-I(Water Resources Works):

I. PREAMBLE:

The draft preamble proposed in the draft SoR presented in the meeting is approved with the changes as follows

3. Seigniorage Charges, DMF, MERIT:

The rates of materials indicated in the SoR are exclusive of Seigniorage Fee, DMF Charges, MERIT Charges. Appropriate Seigniorage Fee, DMF Charges, MERIT Charges as fixed by the Government from time to time for relevant materials are to be added to the unit rate of work items in the estimates. Seigniorage Fee is revised for minor minerals vide G.O.Ms.No.100 Industries and commerce (Mines-II) Department dated.26.06.2025 (refer to pp.58-60). Further, Consideration amount is revoked vide G.O.Ms.No.57, Industries and commerce (Mines-II) Department dated 18.04.2025. Hence, Consideration amount shall not be allowed for the measurements recorded on or after 18.04.2025 for all the ongoing/new works. Seigniorage Fee given in G.O.Ms.No.100 are in Rs/Tonne. In order to arrive cum rate, conversion factors are issued based on G.O.Ms. No.11 Industries and commerce (Mines-II) Department dated.11.02.2020. The conversion factors are annexed to G.O.Ms.No.100 dated.18.04.2025 for ready reference.

The DMF charges are to be added as per G.O. Ms. No. 37 (Industries and Commerce M.III Dept.) dt.15-03-2024 read with G.O. Ms. No. 36 (industries and Commerce MII Dept., dt.14-03-2016 (DMF), and MERIT charges are to be added as

per G.O. Ms. No. 18 (Industries and Commerce M-II Dept., dt.13-01-2016 (MERIT). The revised rates as fixed by the Mines & Geology Department from time to time are to be adopted whenever there is revision of rates. The same is to be mentioned in the agreements with appropriate clauses to effect the changes.

II. LABOUR RATES:

The draft labour rates proposed for Water Resources Department in the draft SoR 2025-26 are reviewed category wise (Skilled, Semi-skilled, Un-skilled and Other Category). The BoCEs, after detailed discussion, approved the labour rates as proposed in the draft Schedule of Rates book with the changes as enclosed in Annexure-III.

III. MATERIAL RATES:

The draft rates proposed for Water Resources Dept., in the draft SoR for 2025-26 are examined from Sno.1 to 92 and under Additional materials for gates and hoists from item no. 1 to 27. Blasting charges, wherever allowed are increased from R.70/cum to Rs.80/cum. For fine aggregate, cum rate is taken as Rs.0, as per Government free sand policy. Screening charges are approved as Rs.128/cum. Stainless steel rebars, Stainless steel chequered plates and Stainless steel structural steel were proposed to be included in the SOR 2025-26 during the 6th BOCE meeting held on 29.05.2025. Accordingly the rates submitted by the Engineer in no(R&B)/NH/SOR/SS/DCE-SoR(NH)/EE(NHvide Lr CRIF Chief R&B NH 8 CRF)/DEE5/AEE1/2024 Dated.23.1.2025 & 30.4.2025 are approved for inclusion in the SOR 2025-26 with following condition "The use of stainless steel rebars / stainless steel Chequered plates/ structural steel should be restricted only to the projects located in extreme environmental exposure as defined in IRC 112:2020 / any other IS code or those projects with explicit Governmental approval"

Materials for Power Supply Works

For establishing Electrical Sub-Stations at the Project Sites wherever necessary, the rates approved by APTRANSCO shall be followed.

Capital Cost of Machinery/ Equipment

The draft rates proposed for Water Resources Dept., in the draft SoR for 2025-26 are reviewed and the proposed draft rates are approved by the BoCEs without any changes.

Accessories to Machinery/ Equipment

The draft rates proposed for Water Resources Dept., in the draft SoR for the year 2025-26 are reviewed and approved by the BoCEs without any changes.

Other Costs on Material/ Machinery/ Equipment

The draft rates proposed for Water Resources Dept., in the draft SoR for the year 2025-26 are reviewed and approved by the BoCEs without any change from Sno. 1 to 31.

Materials for Gates and Hoists

The draft rates proposed for Water Resources Department in the draft SoR for the year 2025-26 are reviewed and approved for Snos. 1 to 13.

Other Materials not covered under Irrigation:

The draft rates proposed under this category for the year 2025-26 are approved with certain changes in rates as enclosed in the Annexure-II.

PART-II ROADS and BRIDGE WORKS

The Engineer-in-Chief (R&B), has placed the draft Schedule of Rates for the year 2025-26 in respect of Road & Bridge work items. The BoCEs approved the draft 2025-26 rates in respect of Road & Bridge work items as follows:

Preamble:

The Preamble to Roads & Bridge works is approved without any change to the proposed preamble for the year 2025-26 except the following changes:

The Seigniorage fee, DMF and MERIT charges are to be adopted as mentioned in the preamble of the Water Resources Department.

Labour Rates:

For all common labour, the rates shall be adopted as per approved rates of Water Resources Dept. for the year 2025-26. For other labour rates, the draft rates proposed by ENC(R&B) for the year 2025-26 is approved by the BOCE.

Materials & Work Items:

For common items, the rates shall be adopted as per approved rates of Water Resources Dept. for the year 2025-26. For other materials and work item rates, the draft rates proposed by ENC(R&B) for the year 2025-26 are approved by BoCEs with certain changes in rates as enclosed in the Annexure-II.

Conveyance charges of Materials:

The Conveyance charges of materials are to be followed as per the A.P. Revised Standard data arrived based on input rates approved by the BoCEs for W.R Dept. works.

Hire Charges of Plant & Machinery:

The Hire Charges of the common machinery are to be adopted as per the Hire charges arrived based on input data approved for the Water Resources Dept. For remaining machinery, the hire charges are approved as recommended by ENC(R&B).

PART-IV: PUBLIC HEALTH WORKS

The Engineer-in-Chief (PH) has placed the draft rates of Public Health Items before the BoCEs for the year 2025-26.

The Board of Chief Engineers (BoCEs) reviewed the draft rates item wise and approved the draft rates as follows:

Labour Components, ELSR'S/OHSR'S,WTP'S & STP'S:

The BoCEs recommend to adopt the labour rate increase on par with increase in labour rates of other departments.

Pipe Materials, Specials & Valves:

The BoCEs approved the draft rates of all the Pipe materials, Collars, couplings, specials & valves. BOCEs proposed to adopt the conveyance charges as per the increase allowed by WRD department.

Further, the Engineer-in-Chief (PH) vide reference ENC(PH) Lr.No.146/T4/SoR/2025-26 Date:10.06.2025 has informed that, items like Bulk Flow meters, water meters, Flow Control Valves, MDPE pipes, Water Hammer Control Devices, sand for filter media and capacities of certain pump sets are to be included in current SoR 2025-26, and further requested for modifications in OHSR descriptions (Annular raft/raft foundation instead of solid raft).

During the meeting, the members had detailed discussion on the above issue, and BoCEs suggested to constitute an internal sub-committee comprising of Engineers-in-Chief/Chief Engineers /Superintending Engineers of Public Health, Rural Water Supply & other Departments to examine the above proposals and submit a detailed report with recommendations to the BOCEs to take necessary action in the next meeting.

Part-III: Building works

The Chief Engineer (Buildings& RSW), R&B Dept., and Convenor Committee of Chief Engineers forwarded the approved rates of Building and Electrical Items along with list of brands specific to buildings items as approved by the Committee of Chief Engineers for publication along with other parts of SOR.

During the meeting, the BOCEs suggested to the Chief Engineer (Buildings & RSW), R&B Dept to reconcile the labour rates with that of approved during the current meeting and to furnish the approved labour rates of Part-III to incorporate into SOR 2025-26.

Further, the SABCA, vide Letter No.SABCA/2025-26/048 Dated.28.06.2025, represented for changes in certain material rates pertaining to Part-III (Buildings) of SOR, and the Chief Engineer (Buildings & RSW), R&B Dept., vide Lr No SOR/DCE(B&RSW/EE-II/D&P)/DEE/AEE-II/2025 Dt.30.06.2025 communicated the modified rates of some materials as annexed in Annexure-II.

Printing of Schedule of Rates & Standard Data:

The Heads of Departments of R&B, Public Health, Panchayat Raj and RWS are authorised to print the Schedule of Rates for the year 2025-26 & A.P. Revised Standard Data.

B. Syon Proch 20/6/2025

Engineer-in-Chief(A.W/I.W), WR Dept., & Chairman, Board of Chief Engineer.

ANNEXURE- I

MEMBERS PRESENT FOR THE 7TH BOARD OF CHIEF ENGINEERS MEETING HELD DURING THE YEAR 2025 ON 26-06-2025 AT 11.00 AM IN THE CONFERENCE HALL OF ENCIRRIGATION, WATER RESOURCES DEPARTMENT, JALASOUDHA, GOVERNORPET, VIJAYAWADA.

S.No	Name of the Engineer- in -Chief / Chief Engineer	Designation	
1	Sri. B.Syam Prasad	Engineer-in-Chief (Admin), Chairman of BOCEs, WR Dept., & Chief Engineer (Projects), Ongole.	
2	Sri. K. Nayeemulla	Engineer-in-Chief (In Charge)(Admin),NDB, R&B Dept.,	
3	Sri. M. PrabhakaraRao	Engineer-in-Chief (Public Health) Department.	
4	Sri. B.Balu Naik	Engineer-in-Chief (PR) Department.	
5	Smt. Gayatri Devi	Engineer-in-Chief (RWS&S), Department,	
6	Sri D.Rama Gopal	Chief Engineer, North Coast, Visakhapatnam.	
7	Sri. K.Seshu babu	Chief Engineer, Godavari Delta System, Dowlaiswaran & Chief Engineer, Quality Control for Coastal Region Dowlaiswaram	
8	Sri M.V.R. Vivekananda Reddy	Chief Engineer, M.D.R, R&B Department	
9	Sri P. Butchi Raju	Chief Engineer (R&B), Electrical.	

BAI Representatives		
1	Sri. Ch.V.Krishna Reddy	State General Secretary, Builders Association
2	Sri. Satish Chowdary	State Core Committee, Builders Association

ANNEXURE- II

WRD Material rate changes recommended and approved by BOCEs Vis -a-Vis proposed draft rates by WRD Department.

CODE	Description	Unit (per)	BoCEs approved Rate for the year 2025-26
MAT- 00215	Aggregates 6 mm nominal size	Cum	955
MAT- 00216	Aggregates 10 mm nominal size	Cum	1175
MAT- 00217	Aggregates 13.2/12.5 mm nominal size	Cum	1380
MAT- 00218	Aggregates 20 mm nominal size	Cum	1706
MAT- 00219	Aggregates 25 mm nominal size	Cum	1638
MAT- 00220	Aggregates 40 mm nominal size	Cum	1063
	Note. The aggregate rates mentioned above are exclusive of Seigniorage charges but including blasting charges of Rs.80/cum and 25% machine crushing charges.		
MAT- 00252	Earth Cost or compensation for selected earth for shoulders taken from Private Land	Cum	145
MAT- 00341	Rough stone for revetment 225mm thick	Cum	191
MAT- 00333	Water charges(Rural)	KL	105
MAT- 00003	Binding Wire	. Kg	70

R&B Material rate changes recommended and approved by BOCEs Vis -a-Vis proposed draft rates by R&B Department.

CFMS CODE	Description	Unit (per)	BoCEs approved Rate for the year 2025-26
MAT- 00341	For SS Revetment work 225 mm	cum	111
MAT- 00176	For SS Revetment work 300 mm	cum	130
MAT- 00410	Granite for SS revetment 225 mm	1 cum	111

MAT-	Granite for SS revetment 300 mm	1 cum	130
00411			
MAT-	For R.R.Masonry works (granite, dolomite and trap	cum	242
00302	variety)		
	Note. For above items add extra 80/cum wherever quarrying is done by blasting.		
MAT- 00215	Aggregates 6 mm nominal size	Cum	684
MAT- 00216	Aggregates 10 mm nominal size	Cum	860
MAT- 00217	Aggregates 13.2/12.5 mm nominal size	Cum	1024
MAT- 00218	Aggregates 20 mm nominal size	Cum	1285
MAT- 00219	Aggregates 25 mm nominal size	Cum	1230
MAT- 00220	Aggregates 40 mm nominal size	Cum	770
	Note. The aggregate rates mentioned above i.e from MAT-00215 to MAT- 00220 are exclusive of Seigniorage charges, blasting charges of Rs.80/cum and 25% machine crushing charges.		
MAT- 00177	Gravel	1 Cum	169.00
MAT-	Gelatin(For MORTH data, for works of state &	Per Kg	70.00
00264	national high ways only)	Perky	70.00
MAT-		1 kl	105.00
00540	Rural water rate	1 Kt	105.00

Approved rate changes of Building & Electrical Materials communicated by Chief Engineer Buildings, RSW &LWE, R&B Dept.

CFMS CODE.	Description	Unit (per)	Approved Rate changes for the year 2025-26
BMT- E.16	Sal Wood Plancks : any thickness	1 Cum	79384
BMT- M.01	Gypsum Board tiles of size not less than 0.595 M x 0.595 M of 12.5 mm thick as per IS 2095 -1992	1 Sqm	311
BMT- M.02	Gypsum Board tiles of size not less than 0.595 M x 0.595 M of 9 mm thick as per IS 2095 -1992	1 Sqm	291
BMT- M.03	Gypsum Board Plain sheet 12.5 mm thick as per IS 2095 -1993	1 Sqm	240
BMT- M.28	14 mm - Mineral Fiber sheet 600 x 600 of Board / Tegular Edge tiles with a Humidity Resistance of 80%	1 Sqm	610
	3		Page 9 of 1 :

	RH, Average NRC 0.50, Light Reflectance >80%, Thermal Conductivity $\lambda = 0.052$ to 0.057 w/mk, Fire Performance Class 0/Class 1		
BMT- M.29	15 mm - Mineral Fiber sheet 600 x 600 of Board / Tegular Edge tiles with a Humidity Resistance of 90% RH, Average NRC 0.50, Light Reflectance >80%, Thermal Conductivity λ = 0.052 to 0.057 w/mk, Fire Performance Class 0/Class 1	1 Sqm	742
BMT- M.30	16 mm - Tegular Edge 600 x 600 of Board / Tegular/ Micro look Edge tiles with a Humidity Resistance of 99% RH, Average NRC 0.60, Light Reflectance >88%, Thermal Conductivity λ = 0.052 to 0.057 w/mk, Fire Performance Class 0/Class 1	1 Sqm	750
BMT- M.31	12 mm - Mineral Fiber sheet 600 x 600 (Square / Tegular) Edge tiles	1 Sqm	505

ANNEXURE-III

CFMS Code	Description	BoCEs approved Rate for the year 2025-26
LAB-00001	Bar bender	870
LAB-00004	Carpenter Cl- I	820
LAB-00005	Electrician (Licensed)	815
LAB-00006	Fitter Cl- I	770
LAB-00014	Operator Batching plant	815
LAB-00015	Operator Bus/Ambulance/ Lorry/ Tanker	785
LAB-00035	Painter Cl- I	820
LAB-00036	Plumber / Pipe fitter	820
LAB-00040	Struct. steel Fabricator / Marker / Erector	870
LAB-00118	Cement / Asphalt handling mazdoor	615
LAB-00119	Civic worker	615
LAB-00120	Man mazdoor	615
LAB-00121	Woman mazdoor	615
LAB-00122	Watchman	615
LAB-00132	ITI certificate holder / Tracer / Printer	820
LAB-00054	Turner	785