No. 1-8 -05/SSW-PWD/Vol-I/2026-27/63
Government of Goa,
Office of the Suptdg. Surveyor of Works,
Public Works Department,
Altinho, Panaji -Goa.

Dated: 15 May, 2026.

CIRCULAR

Subject: Use of Batch type Hot mix plant on Bituminous Road Works in the State of Goa.

In Supersession of Circular No. 1-8-05/SSW-PWD/Vol.I/2025-26/316 dated 06/11/2025 issue of hot mix plant on all road construction works and other related matters have been reviewed by the Department during the Department Review meeting in order to further improve the quality of constructions. The following instructions to be followed.

SPECIAL CONDITIONS OF CONTRACT FOR HOT MIX ITEMS:

1. The Batch Type HMP of capacity not lower than 100-120 TPH confirming to IRC-90-2010 including amendment if any shall be mandatorily used for all road works costing more than Rs. 3.50 Crore.

2. For works costing less than Rs. 3.50 Crore, Drum Type Hot Mix Plant of 40-60 TPH is allowed till 31.08.2028 and thereafter all road works shall mandatorily switch over to Batch Type Hotmix Plant for all road works.

3. The contractor shall own/ possess, lease, hire the Batch Type Hot Mix Plant which has been installed in jurisdiction of Goa Staate only.

4. For filling of potholes, Batch Type Hot Mix Plant of not lower than 100-120 TPH shall be mandatorily used irrespective of amount of the work, wherever mentioned.

5. The Contractor shall submit the affidavit on Rupees Hundred stamp Paper (Non –judicial) alongwith submission of tender document, stating clearly the Contractor's Ownership/ possession, Lease, Hire

legal documents, the exact location of plant type and capacity of Plant and availability of the said Plant for the entire duration of execution of Hot mix items as per Time table /milestone programme.

Any unavoidable subsequent changes shall be intimated formally to the Executive Engineer atleast 7 days prior to execution of Hot mix items and needful approval may be obtained.

6. The contractor shall mandatorily produce valid Certificate from Goa State Pollution Control Board before executon of Hot Mix Items.

7. The Contractor who owns Batch type hot mix plant of 100-120 Capacity and more shall have to mandatorily provide fully equipped Field laboratory conforming to clause 120.2 of MORTH specifications for Roads and Bridges 2013 (fifth edition).

8. The laboratory shall be equipped with Laboratory Equipment's preferably for Bitumen & Bituminous mixes as shown in table 100.2 of section 100 of MORTH specifications for Roads and Bridges, located preferably adjacent to the site office of the Engineer or at convenient nearest possible location.

9. Quality Control Agency, responsible for quality assurance will oversee the setting up of approporaiate testing laboratory as per relevant specifications of Ministry of Road Transport & Highways and certify the same, ensure calibration of plants, ensure presence of required supervision at the plant and site so that specified quality standards are achieved. The supervision at plant and at site shall be as per requirement on case to case basis to achieve required quality product.

10. All other essential equipment's may be provided as per the Items to be executed for the work.

11. The above instruction shall come into force with immediate effect and concerned Executive Engineer to issue Corrigendum to

incorporate the above conditions in all such works for the tenders already invited with suitable extension of time for submission of bids.

This issues with the approval of the Government vide U.O. No. 1573/F dated 22/04/2026.

15/5/26

(Sanjay Gaude)
Suptdg. Surveyor of Works
P.W.D.

Copy to:

1. The Chief Engineer – NH, R&B, PWD, Altinho, Panaji – Goa.
2. The Chief Engineer – Buildings, PWD, Altinho, Panaji – Goa.
3. The Chief Engineer – DW, DDW, Altinho, Panaji – Goa.
4. The Superintending Surveyor of Works/ Superintending Engneer (Mon. & Eval.), PWD, Altinho, Panaji – Goa.
5. The Supeintending Engineer, C.O – I to IX, PWD, Altinho, Panaji / Margao – Goa (Roads & Bridges, Buildings & Electricals/ Mechanical).
6. The Executive Engineer, Works Division – I to XXVIII, PWD (Roads & Bridges, Buildings & Electrical & Electrical/ Mechanical and Drinking Water), Panaji / Margao/ Bicholim/ Ponda/ Porvorim/ Mapusa/ Sanguem – Goa.
7. The Engineering Officer/ Executive Engineer (Legal), PWD, Altinho, Panaji – Goa.
8. Order File.

C. Cs to:

1. The Chief Secretary, Secretariat, Porvorim – Goa.
2. The Principal Chief Engineer, PWD, Altinho, Panaji – Goa.
3. O.S.D. to Hon. C.M., Mantralya, Porvorim – Goa.
4. O.S.D. to Hon. Min. (PWD), Mantralay, Porvorim – Goa.