ISWC2/127/2021-WRD G.O.(Rt)No.544/2024/WRD



## **GOVERNMENT OF KERALA**

#### **Abstract**

Water Resources Department- Inter State Water Cell- Siruvani Dam- 29th Joint Control Board (JCB) Action Plan- Site visit and design of cementitious grout material mix design through laboratory studies for controlling seepage - Utilization of fund - Sanction accorded-Orders issued.

## WATER RESOURCES (ISWC) DEPARTMENT

G.O.(Rt)No.544/2024/WRD Dated, Thiruvananthapuram, 17-07-2024

Read: 1. G.O(Rt) No.152/2023/WRD dated 07/02/2023.

- 2. Letter No. TC/CT/2023/1360/493 dated 08.12.2023 from Central Water & Power Research Station, Pune.
- 3. Letter No.WP1-2698/Siruvani/2018/General-Vol III, dated 20.05.2024 from Chief Engineer, Projects-I.

### **ORDER**

As per the Government Order read as first paper above, the Action plan of 29th Joint Control Board(JCB) was approved and an amount of Rs.550 lakh was allotted to the item corresponding to Sl No. 5b for the work "SP-Installing Geo membrane or any other alternative method to Strengthening & Arresting Leakage of Dam After Conducting Tomography & Geo Physical Studies - Controlling Leakage in Siruvani Dam by Pressure Grouting of Low viscous High Strength Hydrophobic Polyurethane Resin" under spill over works in Appendix - 1 A (Maintenance of Dam).

- 2. As per the letter read as second paper above, Central Water and Power Research Station (CWPRS), Pune has furnished preliminary estimate for "Site visit and design of cementitious grout material mix design through laboratory studies for controlling seepage through the body of Siruvani dam, Palakkad, Kerala." The estimate amount is Rs.17,53,920/-(Rupees Seventeen lakh Fifty three thousand Nine hundred and Twenty only).
- 3. As per the letter read as third paper above, Chief Engineer, Projects-I has requested to accord sanction to utilize an amount of Rs.17,53,920/-(Rupees Seventeen lakh Fifty three thousand Nine hundred and Twenty only)

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from the amount allotted for the works under Sl No. 5b in Appendix 1 A (Spillover work –Maintenance of dam) of the 29<sup>th</sup> Action plan of JCB, to conduct "Site visit and design of cementitious grout material mix design through laboratory studies for controlling seepage through the body of Siruvani dam" as per the estimate furnished by CWPRS, Pune.

4. Government have examined the matter in detail and are pleased to accord sanction to utilize an amount of Rs.17,53,920/- (Rupees Seventeen lakh Fifty three thousand Nine hundred and Twenty only) from the amount allotted for the work under Sl No 5b in Appendix 1 A (Spillover work – Maintenance of dam) of the 29<sup>th</sup> Action plan of JCB, to conduct "Site visit and design of cementitious grout material mix design through laboratory studies for controlling seepage through the body of Siruvani dam, Palakkad, Kerala."

(By order of the Governor) SUKUMARAN NAIR G JOINT SECRETARY

To

- 1. The Chief Engineer, ISW & IDRB, Thiruvananthapuram.
- 2. The Chief Engineer, Projects-I, Kozhikode.
- 3. The Principal Accountant General (Audit/ A&E) Kerala, Thiruvananthapuram.
- 4. The Superintending Engineer, Siruvani Project Circle Palakkad.
- 5. The Director, I&PRD (Web & New Media)
- 6. Stock File/ Office Copy.

Forwarded /By order

Section Officer

# Copy to:

- 1. The PS to Hon'ble Minister (Water Resources)
- 2. The PA to Principal Secretary (Water Resources Department)