

Government of West Bengal Irrigation & Waterways Department Jalasampad Bhavan, 1st Floor, Western Block Bidhannagar, Salt Lake City, Kolkata 700091

No. 03 - (W)/2021-22

Dated, 7th July 2021

Memorandum

It has been decided in the Irrigation & Waterways Department to constitute a 'Directorate Level Technical Committee' for undertaking independent technical scrutiny of the new capital works projects which are having estimated costs below Rs. 5 crore to be posed under SDS Departmental budget.

- 1. The composition of this 'Directorate Level Technical Committee' shall be as below:
 - i. The Chief Engineer (Design & Research), Irrigation & Waterways Directorate

... Chairman

- ii. The Director, River Research Institute Irrigation & Waterways Department
- ... Member
- iii. The Director of Designs, Central Design Office Irrigation & Waterways Directorate
- ... Member
- iv. The Director, Dam Safety Organisation Irrigation & Waterways Directorate
- ... Member

- v. The Superintending Engineer Investigation & Planning Circle-I
- ... Member-cum-Convener
- vi. The concerned engineer not below the rank of Executive Engineer whose project would be discussed should remain present in the meeting of the 'Directorate Level Technical Committee' as an invitee member to explain the DPR.

- 2. The Terms of Reference (ToR) of the **Directorate Level Technical Committee** will be as follows:
 - i. The committee shall scrutinize the technical and economic viability of the schemes.
 - ii. The committee after technical examination of a scheme may ask the concerned Chief Engineer to modify and resubmit the scheme as per their observations before according their clearance along with recommendations for placing before the Departmental Screening Committee.
 - iii. Advice the concerned Chief Engineer on economization of the cost of project through alternative design or methodology without comprising on quality of work.
 - iv. Advice on adoption of most suitable technology and methodology for execution in line with the guidelines of the Departmental Manuals or suggest suitable alternate technical modifications.
 - v. Advice on suitability of chosen items of works proposed in the DPR in connection with quality, specifications, compliance of IS codal provisions, compliance of model guidelines for preparation of DPR, Departmental Manuals, environmental sustainability and Government land availability, also scrutiny of design, drawing for effectiveness and durability of the project.
 - vi. Ensure that such DPRs are recast based on their recommendations and submitted to them for onward transmission to the Department.
 - vii. The quorum of the **Directorate Level Technical Committee** shall be deemed to be formed if four out of five members including the Chairman are present in a meeting.

Procedure for submission of DPRs:

- 3. All capital works scheme DPRs costing below Rs 5 crore are required to be framed as per existing model guidelines for preparation of DPRs containing recommendation/technical sanction by the concerned Chief Engineers and submitted at the disposal of the Superintending Engineer, Investigation & Planning Circle-I.
- 4. The DPRs would be primarily re-checked (2nd-tier checking) in Office of Superintending Engineer, Investigation & Planning Circle-I and thereafter placed before the **Directorate Level Technical Committee** for obtaining technical examination.
- 5. The Chief Engineer (Design & Research) shall authenticate the 'Minutes of the Meetings' for all schemes submitted at the disposal of Investigation & Planning Circle-I and thereafter recommend the DPRs after arranging rectifications / modifications, if any, to the

Department for placing before the Departmental Screening Committee. The remaining DPRs should be promptly returned to the concerned Chief Engineers for rectification.

- 6. The engineering staff infrastructure of the office of Superintending Engineer, Investigation & Planning Circle-I located at Jalasampad Bhavan, 2nd Floor would be suitably strengthened through filling up of the existing vacancies of Junior Engineers, Assistant Engineers and Executive Engineers to deal with technical checking and scrutiny of such huge no. of project DPRs.
- 7. In partial modification to this Department's Memorandum No. 396-IB dated 24.12.2019, all new projects having individual estimated project costs above Rs. 5 (five) crore, henceforth shall require technical clearance of the *Departmental Technical Committee* of Chief Engineers.

(A. Roy) T

Memo No. 70 /1(3) - IB

Copy forwarded for information to:

Dated, 7th July, 2021

- 1. P.S to Hon'ble Minister-in-Charge Irrigation & Waterways Department
- 2. Sr. PA to the Principal Secretary Irrigation & Waterways Department
- 3. The Financial Advisor Irrigation & Waterways Department

(A. Ghosh)
Deputy Secretary to the
Government of West Bengal

Memo No. 70 /2(10) - IB

Dated, 7th July, 2021

Copy forwarded for information and necessary action to:

1. The Chief Engineer (South)
Irrigation & Waterways Directorate
e-mail: chiefengineersouth2015@gmail.com

- 2. The Chief Engineer (West)
 Irrigation & Waterways Directorate
 e-mail: ce2.wbiwd@gmail.com
- 3. The Chief Engineer (South West)
 Irrigation & Waterways Directorate
 e-mail: cesw.wbiwd@gmail.com
- 4. The Chief Engineer (North)
 Irrigation & Waterways Directorate
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- 5. The Chief Engineer (Design & Research) Irrigation & Waterways Directorate e-mail: ce-dr@wbiwd.gov.in
- 6. The Chief Engineer (Mechanical & Electrical) Irrigation & Waterways Directorate e-mail: cemediwd@gmail.com
- 7. The Chief Engineer & Project Director WBMIFMP
 Irrigation & Waterways Directorate
 e-mail: ce.pd.wbmifmp@gmail.com
- 8. The Chief Engineer (North East) Irrigation & Waterways Directorate e-mail: chairmannbfcc@gmail.com
- 9. The Chief Engineer, Teesta Barrage Project Irrigation & Waterways Directorate e-mail: ce-tbp@wbiwd.gov.in

10. Shri S.Saha
OSD & Ex-officio Deputy Secretary-III
Irrigation & Waterways Department

He is requested to upload this order in the Departmental website with subject as-"Constitution of Directorate Level Technical Committee"

(A. Ghosh) 7. 7. Deputy Secretary to the Government of West Bengal