

GOVERNMENT OF KERALA

Abstract

Establishment--Irrigation Department--Re-organisation--Formation
of Investigation & Planning Wing--Orders Issued.

IRRIGATION (A) DEPARTMENT

G.O. Ms No. 38/91/IRRN. Dated, Thiruvananthapuram 20-9-1991.

- Read:-
1. G.O. (P) 27/90/PW&T dated 29-03-1990.
 2. Lr. No. IDR/DT/DS/SM/AD2/836/90 dated 02-03-90.
from the Chief Engineer (D&R) IDR, Thiruvananthapuram.
 3. Lr. No. ADI (1) 25685/90 dated 12-10-90 from the
Chief Engineer (Adm) Irrigation, Thiruvananthapuram.

O R D E R

With the bifurcation of the composite Public Works
Department into the Public Works (Roads & Buildings) and Irrigation
Department as per the G.O. mentioned above, a separate Irrigation
Department was formed with effect from 01-04-1990. All activities
related to Irrigation (excluding that of the Command Area
Development Authority) Flood Control, Anti Sea Erosion, Navigation
etc. come within the purview of the Irrigation Department. At
present there are 7 Chief Engineers in the Irrigation Department
as indicated below:

- i. Chief Engineer (Irrigation & Adm.) Thiruvananthapuram.
- ii. Chief Engineer, Project I, Kozhikode
- iii. Chief Engineer, Project II, Thiruvananthapuram.
- iv. Chief Engineer, Project III, Kottarakara.
- v. Chief Engineer (D&R) IDR, Thiruvananthapuram.
- vi. Chief Engineer, Command Area Development, Thrissur.
- vii. Chief Engineer, World Bank Assistance,
Thiruvananthapuram.

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2. A proposal for restructuring the Irrigation Department was engaging the attention of Government since the formation of the Department.

3. The main defects in the existing organisational set up relating to Investigation & Planning are identified as follows:

- (a) Project execution & investigation are lumped together under the same Chief Engineer resulting in inadequate attention on investigation.
- (b) Lack of necessary inter-disciplinary support for project preparation.
- (c) Absence for adequate arrangements for hydrology data collection and for planning of projects including river basin development.

4. Inadequacies on these three accounts need to be immediately corrected so as to give a thrust for irrigation development looking to the future needs. It has come out that investigation of projects has not made headway and project preparation is also highly delayed for the above mentioned reasons.

5. During the time of discussions in the Assembly on the Demands for Grants for Irrigation, Government have committed to take up and finalise investigation of certain projects on a time bound basis like the Chaliyar River project. Government are also committed to take up certain projects like Vamanapuram in the next financial year for which some more preparatory work and environmental clearance of Central Government are necessary.

6. After having examined these matters in detail Government are pleased to issue the following orders.

The Chief Engineer, World Bank Assistance, Thiruvananthapuram will be redesignated as

Chief Engineer, Investigation & Planning and entrusted with the Investigation of all Irrigation Projects in the State (new projects as well as those being attended to by Chief Engineer, Project I & Chief Engineer, Project II). He will be in charge of Planning, Investigation of projects and preparation of Project reports in addition to the preparation of identification reports of projects to be posed for World Bank Assistance.

7. The Chief Engineer, Investigation & Planning will also be responsible for handling all matters regarding clearance of projects from Forest Conservation angle including that of projects which are under execution. As regards other clearances necessary from Central Government or Central Government Agencies such as the Central Water Commission, Chief Engineer, Investigation & Planning will work in close co-ordination with Chief Engineer, D.R., IDFB, so as to ensure speedy collection of hydrological and other field data. The Chief Engineer, Investigation & Planning will also conduct basin wise feasibility studies of new projects in the State.

8. The following staff now under the Chief Engineer Irrigation, Design & Research Board, Thiruvananthapuram will be brought under the Chief Engineer, Investigation & Planning to assist him in the works of Investigation & Planning of projects.

- i) The Director (Superintending Engineer) Kuttanad Water Balance Study along with his staff will be transferred to the control of Chief Engineer, Investigation & Planning to assist him in the office in the matter of finalisation of project

reports in addition to his present activities.

ii) The Director, Investigation & Planning, Thrissur with all the staff under him will be brought under Chief Engineer, Investigation & Planning and he will be in charge of Investigation of Projects in Southern districts (from Thrissur district to Thiruvananthapuram district)

iii) The Director, Research & Field Studies, Thrissur now in charge of Water Resources will be also be under the control of Chief Engineer, Investigation and Planning.

9. The Superintending Engineer, Project Circle, Kozhikode will be brought under the control of Chief Engineer, Investigation & Planning and he will look after the Investigation works north of Thrissur, i.e. from Palakkad district to Kasarcode district. The Project works now being attended by him will be transferred to the Superintending Engineer, Project Circle, Cannanore.

10. The following 4 projects divisions doing Investigation work will be brought under the Chief Engineer, Investigation and Planning from Chief Engineer, Project I & Chief Engineer, Project II as detailed below:

- | | |
|--|-----------------------------------|
| i) Chaliyar River Valley Project Division, Manjeri. | : From Chief Engineer, Project I |
| ii) Chamravattom Project Division, Ponnani | : |
| iii) Meenachil river valley Project Division, Palai. | : From Chief Engineer, Project II |
| iv) Vamanapuram project Division, Nedumangad | : |

Contd. . . . 5/-

15/10/1964

- 11. i) The Kanhirapuzha Project Division No. III, Cherplassery under Chief Engineer, Project I will be converted as Chaliyar Project Investigation division II - Nilamboor and will function under the retreating Engineer, Investigation & Planning, Kozhikode.
- ii) The Kalkada Irrigation Project RL 454 Division V, Adoor will be converted as Hydrology Division, Adoor and will function under Director, Research and Field Studies, Thrisur.

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12. The present set up of Engineering, Agricultural, Statistics & Planning Units under Chief Engineer, World Bank Assistance will be retained with Chief Engineer, Investigation & Planning for assisting him in preparation of project reports and identification reports of projects to be posed for World Bank Assistance.

13. A Forest & Environment wing will be formed, to work under Chief Engineer, Investigation, with following staff:

- i) Divisional Forest Officer & Complementary Staff.
- ii) Environmental Experts.

14. The present Chief Engineer (DR), Irrigation Design & Research Board will continue to be in charge of Design, Research, Technical Examination of Project Report, Monitoring Quality Control, and Evaluation.

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15. For the Chief Engineer (D.R) Irrigation Design & Research Board and Chief Engineer, Investigation & Planning there will be only one administration set up which will be under the control of Chief Engineer (D.R) Irrigation Design & Research Board who will be the Chairman of the Board. For Administration set up, one Financial Assistant, 1 Administrative Assistant, 2 Junior Superintendents, 4 Upper Division Clerks & 4 Lower Division Clerks will be allotted by deployment as detailed below:

- i) Financial Assistant : 1: From the Office of the Superintending Engineer, Project Circle, Kozhikode.
- ii) Administrative Assistant : 1: -do- -do-
- ii) Junior Superintendent : 2: One from Kanhirapuzha Project division, Chempalamberry being transferred to Nilambur, one from Kallada Irrigation Project, RB Division, V being transferred as Hydrology division, Adoor.
- v) Upper Division Clerks : 4: From Kallada Irrigation Project, RB Division V, Adoor, being transferred as Hydrology division, Adoor.
- r) Lower Division Clerks : 4: 2 from Kallada Irrigation Project, R.B. Division, V, Adoor and 2 from Office of the Chief Engineer, W.B.A. (World Bank Assistance) Thiruvananthapuram.

16. One Sub Division, from Chamaravattom Project Division, Ponnani will be transferred to Manjeri, under Senior Investigation Division, to compensate for the Division, transferred to Kalamangal.

- iii) Monitoring & Evaluation Unit excluding the Chief Engineer (Monitoring) functioning under Project II will be shifted to work under Examinations under Chief Engineer, SR. The Superintending Engineer
- iv)

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Monitoring will be redesignated as Deputy Chief Engineer to Chief Engineer, Project II.

18. With the implementation of the above reorganisation, the set up of the Irrigation, Design & Research Board and the Office of the Chief Engineer (Investigation and Planning) will be as in the Annex to this Order.

19. These orders will come into force with immediate effect.

(By Order of the Governor)

Babu Jacob,
Secretary to Government.

To

- All Chief Engineers in the Irrigation Department,
- Public Works Department.
- The Accountant General (AGE)/Audit, Thiruvananthapuram.
- The Accountant General (A.G.), Thrissur (This Issues with the concurrence of Finance Department)
- The Finance Department (vide 915/Ind/A.P.M.B5/91/Pin dated 25-3-1991)
- All Departments in the Secretariat.
- All Officers/All Sections in the Irrigation Department.

Forwarded/By Order

Ramesh

Section Officer

Order No. EI. 233/86 dated 26.9.91

Copy forwarded to
for information

Amal N

22/9/91

Chief Engineer
INVESTIGATION

By Order
W.N.P. [Signature]
Section Officer

TO S. No. 38/91/INPA, dated 20-9-1991.

ANNEX

I. Chief Engineer (Design & Research),
Mettanad Water Balancer Project, Thiruvananthapuram

1. Director (Design & Research)

1. Joint Director

2. Director (Technical Examinations (Monitoring))

1. Joint Director, Technical Examination I
2. Joint Director, Technical Examination II
3. Joint Director, Monitoring I
4. Joint Director, Monitoring II

3. Director Special Officer, Inter-State Water.

1. Joint Director, S.V.R. Palakkad

4. Director, PDBI, Peechi

1. Joint Director (S.V.R.)
2. Joint Director (Hydrology)

II. Chief Engineer, Investigation & Planning
Thiruvananthapuram

A. Superintendent, Engineer, Project Preparation
(Head Office), and Director, Mettanad Water Balancer
Project, with the following supporting staff.

- | | | |
|------------------------------|----|------------------|
| Assistant Executive Engineer | 2 | from Engineering |
| Assistant Engineer | 2 | Unit of World |
| Other supporting staff | 17 | Bank Assistants |

B. Supported staff from office of
Director, Mettanad
Water Balancer Project

III. Superintendent, Investigation & Planning
Thiruvananthapuram

1. Superintendent, Investigation & Planning
Thiruvananthapuram

C. Economics & Statistics Wing- At Headquarters

- 1) Joint Director of Statistics - 1
- 2) Deputy Director - 1
- 3) Assistant Director - 1
- Supporting Staff - 6

D. Planning & Evaluation Wing at Headquarters

- 1) Joint Director, Planning - 1
- 2) Assistant Director & Supporting staff - 5

✓ E. Superintending Engineer, Investigation & Planning, Kozhikode.

(Formerly Superintending Engineer, Project, Kozhikode) with staff attached to the Circle)

- 1. Executive Engineer, Investigation, Cannanore (Existing) with existing staff.
- 2. Executive Engineer, Chalivayal Project Investigation Division I, Kunjeri, with existing staff.
- 3. Executive Engineer, Chalivayal Project Investigation Division II, Nilambur. (to be formed by deployment of Kambhirapuzha Project Division, Cherlassery) with existing staff.

F. Superintending Engineer, Investigation & Planning Thrissur (with existing staff)

- 1. Executive Engineer, Chiravayal Project Division Ponnani, with existing staff.
- 2. Executive Engineer, Kechadil river valley project Investigation Division, Palai with existing staff.
- 3. Executive Engineer, Vamanapuram Project Investigation Division, Madumangad (with existing staff)

✓ G. Superintending Engineer, Field Studies, Thrissur

- 1. Executive Engineer, Hydrology-Thrissur at present Joint Director, Wt. Thrissur) with existing staff.
- 2. Executive Engineer, Hydrology, Adoor (at present Executive Engineer, Kallada Irrigation Project, RE Division No. V, Adoor) with existing staff.

Section Officer