

- (1) பக்கங்களின் எண்ணிக்கை 12  
 (2) புதுக்கித் திருப்பிய நாள் 7-6-88  
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் \_\_\_\_\_

15/6/88

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணி துறை

|                                       |           |                  |
|---------------------------------------|-----------|------------------|
| அரசாணை எண்.<br>மு. கோப்புத் தாள் எண். | 98        | அச்சகம்<br>பலவகை |
| நாள் :                                | 11-1-1888 | 198 .            |

ஸ்ரீ

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.  
Establishment.

READ—the following papers:—

From Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer for Irrigation, dated Chepák, 28th November 1887, No. 3533.

Estimates for temporary survey establishments for surveyors, lascars and draftsmen have been sanctioned under Works, as per statement enclosed, for preparing plans and estimates of famine relief works. With reference to item No. 4 in the statement Temporary survey establishment for the preparation of estimates for works generally suitable for famine relief, the Examiner states that the sanction of Government is necessary to this under Establishment, as the survey establishment in question cannot be legitimately charged to "Works," inasmuch as they are not to be employed on any particular survey or work (*vide* Code paragraphs 186 and 935).

2. The Examiner also states that in estimates for definite surveys, charges for surveyors and lascars and other inferior servants only should be charged under Works, but not draftsmen or other office establishment. It appears therefore that the draftsmen included in the estimates 1 to 3 in the enclosed statement should be sanctioned under Establishment, and also that the whole of the estimate (item No. 4) including surveyors and lascars should be sanctioned under Establishment.

3. I have the honor to request that sanction may be given accordingly to this last mentioned estimate under Establishment, and that the sanction given in the other cases be revised and the draftsmen included in those estimates sanctioned under Establishment.



GENERAL.  
ESTABLISHMENT.

Gobt. of (1888) Madras.  
PUBLIC WORKS.

Dated January, 11th.

Recd.

Encl.

G.O., 11th Jan. 1888, No. 98 W.

JANUARY.

Temporary Establishment

Statement of — required for the preparation of plans and estimates for famine relief works in the Chingleput and North Arcot divisions, sanctioned.

29TH MARCH 1887, No. 244 I., PUBLIC WORKS.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

Irrigation.  
Account.

READ—the following papers:—

From the Chief Engineer, Public Works Department, dated 24th July 1886, No. 2573 C.  
Memorandum to Superintending Engineer, V Circle, " 30th " " " 12 V.  
Letter from " " " " 22nd Dec. " " 4823  
Memorandum to " " " " 10th Jan. 1887, " " 1 V.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer for Irrigation, dated Chepâk, 18th March 1887, No. 6283.

With reference to your memorandum, No. 1 V, dated 10th January 1887, I have the honor to submit, for sanction, the following estimates for survey establishment required for investigating certain famine works in the Chingleput division:—

Imperial.  
Irrigation and Navigation.  
Madurântakam Tank Project.

|                                                                                                           |                                 |     |     |     |     |            |
|-----------------------------------------------------------------------------------------------------------|---------------------------------|-----|-----|-----|-----|------------|
| Utramallur channel, surveying                                                                             | ...                             | ... | ... | ... | ... | Rs.<br>850 |
|                                                                                                           | Agricultural.                   |     |     |     |     |            |
|                                                                                                           | River Embankments.              |     |     |     |     |            |
|                                                                                                           | Narainavaram River Embankment.  |     |     |     |     |            |
| Taking fresh survey and levels                                                                            | ...                             | ... | ... | ... | ... | 850        |
|                                                                                                           | Provincial.                     |     |     |     |     |            |
|                                                                                                           | Irrigation and Navigation.      |     |     |     |     |            |
|                                                                                                           | Capital.                        |     |     |     |     |            |
|                                                                                                           | Vayalur Tank Project Surveying. |     |     |     |     |            |
| Revised estimate in lieu of the original estimate sanctioned in G.O., No. 988 I., dated 3rd November 1884 | ...                             | ... | ... | ... | ... | 430        |

2. The first two estimates will be locally sanctioned, if approved.

No. 38 I.

Submitted to Government, with a recommendation that the estimates forwarded by the Superintending Engineer for temporary survey establishment required for the investigation of projects in the Chingleput division, may be sanctioned.

CHEPÂK,  
28th March 1887.

(Signed) H. R. MEAD, Col., R.E.,  
Chief Engineer for Irrigation.

To the Joint Secretary to Government,  
Public Works Department, Irrigation Branch.

ORDER—dated 29th March 1887, No. 244 I., Public Works.

The following estimates are sanctioned:—

|                                                                                            |         |
|--------------------------------------------------------------------------------------------|---------|
| Imperial.                                                                                  |         |
| 43. Irrigation and Navigation.                                                             |         |
| Irrigation and Navigation.                                                                 |         |
| Works for which neither Capital nor Revenue Accounts are kept.                             |         |
| Original Works.                                                                            |         |
| Madurantakam Tank Project.                                                                 |         |
| Surveying Utramallur channel, Estimate                                                     | Rs. 850 |
| Agricultural Works.                                                                        |         |
| Original Works.                                                                            |         |
| River Embankments.                                                                         |         |
| Narainavaram River Embankment.                                                             |         |
| Taking fresh survey and levels, Estimate                                                   | 850     |
| Provincial.                                                                                |         |
| 43. Irrigation and Navigation.                                                             |         |
| Irrigation and Navigation.                                                                 |         |
| Works for which Capital and Revenue Accounts are kept.                                     |         |
| Vayalur Project.                                                                           |         |
| Capital Account.                                                                           |         |
| A. Preliminary Expenses.                                                                   |         |
| Revised estimate of temporary survey establishment                                         | Rs. 430 |
| 2. This sanction has been registered as No. 229 I., No. 230 I., and No. 231 I. of 1886-87. |         |

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,  
Joint Secy. to Govt., P.W.D.,  
Irrigation Branch.

To the Superintending Engineer, V Circle, with three enclosures.  
" Chief Engineer for Irrigation.  
" Examiner, Public Works Accounts.  
" Revenue Department.

Exd. P. L. Pereira.  
Spare Copies

IRRIGATION.  
ACCOUNT.

Govt. of 1887 Madras.  
PUBLIC WORKS.

Dated March, 29th.

Recd.

Encl.

G.O., 29th March 1887, No. 244 I.

MARCH.

### Survey Establishment

Estimates for temporary — required for the investigation of the Madurantakam tank, Narainavaram river embankment, and Vayalur tank projects, in the Chingleput division, sanctioned.

No. 3539

SUPERINTENDING ENGINEER'S OFFICE,

V Circle, Madras,

Chepak, 28 November 1887.

From

Colonel A. M. S. P. E.

SUPERINTENDING ENGINEER, V CIRCLE,

To

THE

Chief Engineer

for Irrigation

SIR,

Enclosures. /

1 Statement.

Estimates for Temporary  
Survey Establishments for Surveyors, Lascars,  
and Draughtsmen have been sanctioned  
under works as per Statement enclosed for  
preparing Plans and Estimates of Famine  
Relief works. With reference to Item No. 4  
in the Statement Temporary Survey Establishment  
for the preparation of Estimates for works  
generally suitable for Famine Relief  
the Examiner states that the sanction of  
Government is necessary to this under  
Establishment as the Survey Establishments  
in question cannot be legitimately charged  
to

to "Wokers" as much as they are not  
to be employed on any particular Survey  
or work vide Code paras 186 and 935.

The Examiner also states  
that in Estimates for definite Surveys,  
Charges for Surveyors and Lascars and  
other inferior Servants only should be  
charged under Wokers, but not Draughtmen  
or other Office Establishments. It appears  
therefore that the Draughtmen included  
in the Estimates 1 to 3 in the enclosed  
Statement, should be sanctioned under  
Establishment, and also that the whole  
of the Estimate (Items Nos 4) including  
Surveyors and Lascars should be  
sanctioned under Establishment.

I have the honor to request  
that sanction may be given accordingly  
to this last mentioned Estimate under  
Establishment and that the sanction  
given in the other Cases be revised and  
The

98  
Letter from the Supg. Engineer, 5<sup>th</sup> Circle, G.  
No. 3533 dated 28<sup>th</sup> November 1887

No. 87 E. W.

Forwarded to the Chief Engineer  
P.W.D. with the recommendation  
that sanction may be accorded  
from the balance of the provision  
for temporary Establishment  
in the current year's budget estimate  
of Provincial Expenditure on  
Roads and Buildings and other  
services to the following Establish-  
ment.

Chingleput Division - 2 Draughtmen for  
2 months on Rs 40  
each per mensem

Do 1 Draughtman for  
1 month on Rs 40 per mensem

North Arcot Divn - 1 Draughtman for  
5 months on Rs 25 per  
mensem.

2. The Supg. Engineer should  
ascertain the names of the works  
for which surveys are required  
in the North Arcot division

and

and sanction separate estimate  
for each work so as to admit  
of the expenditure incurred and  
to be incurred on surveyors  
and masons being charged  
to the works concerned.

Chapin }  
3<sup>d</sup> Dec. 87 }  
M. M. M. Colonel R. E.  
Chief Engineer for Oregon

To

The Chief Engineer  
P. W. D.

P. W. D.

102  
the draftsmen included in those  
Estimates sanctioned under Establishment.

98

I have the honor to be.

Sir

Yours most obedt servant.

Wm. H. Hunt  
Col. R. E.

Superintending Engineer  
5<sup>th</sup> Co. Bn.

From *W.C. # 2924*  
Colonel Wm. D. East  
Superintendent



To the Chief Engineer  
for Irrigation

Dated 28<sup>th</sup> } November 1897  
Recd. 5. 57

Encls. 1-

*must be 15*  
*25-11-97*  
# 3533.

Statement of Expenditures.  
Sanctioned for Temporary  
Survey Establishment.  
for preparing Plans and  
Expenditures for Indian  
Relief Works.

Forwards the — and  
Requests to Sanction  
under Establishment.

*R27-V*

*E.2*

*W.C. # 2924*

# Statement of Proposition for revision of Establishment.

| Order Sanctioning present Establishment. |       | Office to which the proposition refers. | NATURE OF CHANGE. |              |            |          |                   |   |                                                                                                                                                                           |              |            |          |                   |   | PROPOSITION.        |                     |                     |                     |         |         | Remarks by Local Government. |
|------------------------------------------|-------|-----------------------------------------|-------------------|--------------|------------|----------|-------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------|----------|-------------------|---|---------------------|---------------------|---------------------|---------------------|---------|---------|------------------------------|
| Government of                            |       |                                         | Present Scale.    |              |            |          |                   |   | Proposed Scale.                                                                                                                                                           |              |            |          |                   |   | Permanent.          |                     | Temporary.          |                     |         |         |                              |
| Department.                              |       |                                         |                   |              |            |          |                   |   |                                                                                                                                                                           |              |            |          |                   |   | Increase per month. | Decrease per month. | Increase per month. | Decrease per month. |         |         |                              |
| No.                                      | Date. |                                         | No.               | Designation. | Pay.       |          |                   |   | No.                                                                                                                                                                       | Designation. | Pay.       |          |                   |   | Amount.             | Amount.             | Period.             | Amount.             | Period. | Amount. |                              |
|                                          |       |                                         |                   | Minimum.     | Increment. | Maximum. | Average or Fixed. |   |                                                                                                                                                                           | Minimum.     | Increment. | Maximum. | Average or Fixed. |   |                     |                     |                     |                     |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   | 1 | one Temporary draughtsman for preparing Plans and Estimates of Works - small channel of Kottayamthalam Tank Project for execution when necessary for famine Relief works. |              |            |          |                   |   |                     |                     |                     |                     |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   |   | at                                                                                                                                                                        | u            | u          | u        | 40                | u | u                   | 2 months 80         | u                   | u                   |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   | 1 | Do Do of Kottayamthalam River bankment                                                                                                                                    |              |            |          |                   |   |                     |                     |                     |                     |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   |   | for 2 months at                                                                                                                                                           | u            | u          | u        | 40                | u | u                   | 2 months 80         | u                   | u                   |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   | 1 | Do Do of Vengal Tank Project                                                                                                                                              |              |            |          |                   |   |                     |                     |                     |                     |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   |   | for 2 months at                                                                                                                                                           | u            | u          | u        | 40                | u | u                   | 2 months 80         | u                   | u                   |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   | 1 | Do Do of work suitable for famine Relief                                                                                                                                  |              |            |          |                   |   |                     |                     |                     |                     |         |         |                              |
|                                          |       |                                         |                   |              |            |          |                   |   | for 3 months at                                                                                                                                                           | u            | u          | u        | 25                | u | u                   | 3 months 75         | u                   | u                   |         |         |                              |

Supra  
16 Dec 1908

Henry T. White  
Superintending Engineer  
Col. P. E.  
5. 1908

Dec 9-12-08

12/19/87

To the Chief Eng. for Irigoien ✓  
 Do 12/12/87  
 Dec 9-12. 87

No 244 I of 29-3-87

PUBLIC WORKS DEPARTMENT.

No 98 W.

98/11

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 11<sup>th</sup> January 1888

Read the following

From the Suptg. Engineer I Circle. H. E. No. 3533 d/ 28 November 1887  
Endorsement by the Chief Engineer for Irrigation. H. E. No. 37 E. W. d/ 3 December 1887.  
From the Chief Engineer for Irrigation. H. E. No. 237 d/ 21 December 1887.

The statement of temporary establishment required for the preparation of plans and estimates for famine relief works in the Chingleput and North Arcot Divisions is sanctioned.

2. This sanction has been registered as Provincial No. 50 W of 1887-88 and classified as establishment, temporary.

23. 12. 87

67/188

To The Suptg. Engineer I Circle  
" Chief Engineer for Irrigation  
" Examiners of P. W. Accounts.

12/12

10517

Govt. of Madras.

PUBLIC WORKS,

Dated

13 11

Madras 11/19/98

Recd.

Encl.

G.O. 11 Jan 1898 No. 98 W

Emergency Establishment

Statement of - required  
for the preparation of  
plans & estimates for famine  
relief works in the  
Chingleput & N Arcot  
Divisions, sanctioned

80  
4 20  
B

811