Public Works (1898) Department.

G.O., No. 643 W

DATED 10th March 1898

17/3/98

[Despatch Abstract.]

Establishment. The temporary – required during 1898-99 in connection with the preparation of completion estimates for the Cauvery Delta, as detailed in statement submitted by the Supdg. Engineer on special duty, sanctioned with remarks.

100/4

13-3-98

Indexed.

[P. W. 26. 1,000—12-2-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

GENERAL.
ESTABLISHMENT.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898.
Regd. }

Enclosures
Spare copies

G.O., No. 643 W., 10th March 1898.

MARCH.

Establishment

The temporary — required during 1898-99 in connection with the preparation of completion estimates for the Cauvery delta, as detailed in statement submitted by the Superintending Engineer on special duty, sanctioned with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

From Colonel A. W. SMART, R.E., Superintending Engineer on special duty, Tanjore, to the Chief Engineer for Irrigation, dated 2nd February 1898.

I have the honour to submit a proposition statement for the additional establishment required, with a statement showing the work proposed to be done, and to request that the sanction of Government may be obtained for the proposed as well as the present establishment up to 31st March 1899.

In anticipation of sanction, I have appointed two surveyors from the 1st instant.

No. 18 E.W.

Forwarded to the Chief Engineer, Public Works Department, with a recommendation that the establishment now asked for may be sanctioned with an instruction to the Superintending Engineer that, when the work on which the establishment is engaged has to be restricted owing to water in the rivers or other causes, he should see that the establishment is correspondingly reduced and no men kept on for whom there is not sufficient employment.

HOSPET,
12th February 1898.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

Office-note from the Examiner, Public Works Accounts, dated Madras, 2nd March 1898, No. 661 B./E.

Returned with the requisite certificate.

G.O., No. 722 W., dated 11th March 1897, which was omitted under " orders sanctioning present establishment " has been entered by this office.

ENCLOSURES.

Statement of Proposition for Revision of Establishment.

Order sanctioning present establishment. Government of Madras P.W.D.	Office to which the proposition refers.	Nature of changes.														Proposition.						Remarks.
		Present scale.							Proposed scale.							Permanent.		Temporary.				
Number and date.		No.	Designation.	Pay.				Total cost.	No.	Designation.	Pay.				Total cost.	Increase per month.	Decrease per month.	Increase per month.		Decrease per month.		
				Minimum.	Increment.	Maximum.	Average or fixed.				M nimum.	Increment.	Maximum.	Average or fixed.		Amount.	Amount.	Period.	Amount.	Period.	Amount.	
							RS.	RS.						RS.	RS.			MON.	RS.			
3292 W., 22nd Dec. 1894 ..	Office of the Superintending Engineer, Cauvery Completion Estimates Special Duty.	2	Draftsmen	..	..	..	70	140	2	Draftsmen	..	..	..	70	140	..	..	..	..	..	..	A statement showing the work proposed to be done by the additional establishment is separately attached.
2566 W., 18th Oct. 1895 ..		6	Do.	..	..	..	50	300	9	Do.	..	..	..	50	450	..	..	..	150	..	..	
1262 W., 10th Apr. 1896 ..		1	Clerk	..	..	..	50	50	1	Clerk	..	..	..	50	50	..	..	..	..	..	..	
1316 W., 27th ,, ,, ..		3	Clerks	..	..	..	30	90	3	Clerks	..	..	..	30	90	..	..	..	..	..	..	
665 W., 22nd Feb. ,, ..		4	Do.	..	..	..	15	60	1	Clerk	..	..	..	20	20	..	..	..	20	..	..	
1393 W., 1st May ,, ..		1	Surveyor	..	..	..	100	100	4	Clerks	..	..	..	15	60	..	..	..	..	..	..	
2209 W., 31st July ,, ..		9	Surveyors	..	..	..	70	630	1	Surveyor	..	..	..	100	100	..	..	..	..	..	..	
2373 W., 17th Aug. ,, ..		10	Sub-Overseers	..	..	..	35	350	9	Surveyors	..	..	..	70	630	..	..	..	..	..	..	
2924 W., 13th Oct. ,, ..		100	Lascars	..	..	..	7	700	3	Do.	..	..	..	60	180	..	..	..	180	..	..	
3323 W., 19th Nov. ,, ..									10	Sub-Overseers	..	..	..	35	350	..	..	..	..	..	..	
3364 W., 24th ,, ,, ..									130	Lascars	..	..	..	7	910	..	..	..	210	..	..	
209 W., 21st Jan. 1897 ..																						
722 W., 11th Mar. 1897 ..																						
2632 W., 21st Sept. 1897 ..																						
			Total ..	..	..	..	..	2,430		Total ..	..	..	..	..	..	..	..	..	..	..	..	

Certified that the entries under the head " Present scale " have been duly verified by me.

28th February 1898.

(Signed) E. A. DENNYS,
Examiner, P.W. Accounts.

STATEMENT of work proposed to be done by the additional establishment applied for.

Three Surveyors for one year.—Four hundred miles of levels (longitudinal and cross sections) including check levels and plotting the same and for locating reservoirs, &c., of Ponnéri project and also for preliminary levels along Maradur and Wyacondan channels.

2. *Three Draftsmen for one year*—One for completing the drawings, &c., of the Ponnéri project; one for preparing the plans of masonry works, &c., in connection with the northern and southern drainages of the Cauvery delta with a view to hasten the completion of the work now on hand; one for completing the irrigation and drainage maps of the delta, in addition to the three already put on on this work, as it is found that another is required to keep pace with the work of tabulating and registering.

One Clerk for one year—To work under the Sub-Engineer appointed to register the irrigation and drainage rights of the delta along with the Special Deputy Collector.

Thirty Peons for one year—Fifteen for the three surveyors at 5 men each; Four for the Sub-Engineer; eleven for the Sub-overseers already appointed.

ORDER—No. 643 W., dated 10th March 1898.

The temporary establishment required during 1898-99 in connection with the preparation of completion estimates for the Cauvery delta, as detailed in the statement submitted by the Superintending Engineer on special duty, is sanctioned. The action of the Superintending Engineer in having appointed, in anticipation of sanction, two surveyors on Rs. 60 each from 1st February 1898 is also approved.

2. The attention of the Superintending Engineer is drawn to the endorsement by the Chief Engineer for Irrigation recorded above.

3. The sanction accorded in paragraph 1 has been registered as Provincial No. 94 W. of 1897-98, and classified as Establishment—Temporary.

(True Extract.)

(Signed) W. B. deWINTON,
Ag. Secretary to Government.

To the Superintending Engineer on special duty.
„ Chief Engineer for Irrigation.
„ Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

Public Works (1898) Department.

CURRENT No. 1970

6 P Genl Establt

A/H.E.

C. No: 1480
„ „ 1970

Order

A.E.H
8.3.98

No. 643 W. 10.3.98

The temporary establishment required during 1898-99 in connection with the preparation of completion estimates for the Cauvery Delta, as detailed in the statement submitted by the Suptg. Engineer on special duty, is sanctioned. The action of the Suptg. Engineer in having appointed, in anticipation of sanction, two surveyors on Rs 60 each from 1st February 1898 is also approved.

2. The attention of the Suptg. Engineer is drawn to the endorsement by the Chief Engineer for Irrigation recorded above.

3. The sanction accorded in para 1 has been registered as Provincial No: 94 W of 1897-98, and classified as Establishment, Temporary

5.3.98

From The Examiner, P. W. Accts. Madras

No. 661 B/E.

Dated 2d March 1898.

Received 3. 3. 98

Enclosures 3

Spare copies

SUBJECT.

Proposition Statement of the Tempy Establt for the Superintending Engr on special duty, Tanjore — Forwards with the requisite certificate the —

Cn

Maj

To the S. E. on special duty
„ Ch. E. for Irrign
„ Exr. P. W. Accts

29/3/98
H.E. 5/3/98

P. T. O. for Note

B/PKs

BACK PAPERS.

G.O.	No.	Department.	Date.

Note.

It is necessary that the establishment now employed under Col. Smart should continue until the estimates are completed. Col. Smart applies for the following additional establishment and the statement of work submitted by that officer shows that additional men are actually required.

3 draftsmen on Rs 50 each
1 clerk on Rs 20
3 Surveyors on Rs 60 each
30 lascars on Rs 7 each

~~The services of some of the men will not, as pointed out~~

As pointed out by the Chief Engineer for Irrigation the services of some of the men will not be required when there is water in rivers and the attention of the Supdg. Engineer has been drawn to this remark - It is however very difficult to raise & lower
Maj an establishment at short intervals in this manner-
The C.E. for Irrgn supports the proposals.

5-3-98

FURTHER PAPERS.

G.O.	No.	Department.	Date.
No. 722 W of 11-3-97 ✓			

EXAMINER,
P. W. ACCOUNTS
22 FEB. 1898
No ....

Office of Superintending Engineer
Cauvery completion Estimate
Tanjore Dated 2nd February 1898.
Despd 3rd

18

From

Colonel. A. W. Smart R.E
Superintending Engineer
on Special duty
Tanjore.

To

The Chief Engineer
for Irrigation
Madras.

Sir,

I have the honour to submit a proposition statement for the additional establishment required with a statement showing the work proposed to be done and to request that the Sanction of Government may be obtained for the proposed as well as the present establishment up to 31st March 1899.

In anticipation of

Sanction

Sanction, I have appointed 2 Surveyors from the 1st Instant.

I have the honour to be
Sir
Your most obedient Servant

A Stuart Col R.E.
Superintending Engineer
on Special duty.

HP

No. 18 Ew

CHIEF ENGINEER
FOR IRRIGATION.
4 FEB. 1898
No. 13 I-J

E-2

Forwarded to the Chief Engineer. P. W. D. with a recommendation that the Establishment now asked for may be sanctioned with an instruction to the Supg Engineer that when the work on which the Establishment is engaged has to be restricted owing to water in the rivers or other causes he should see that the Establishment is correspondingly reduced and no men kept on for whom there is not sufficient Employment.

Camp
Hospett
12 Feby 1898

W Hughes

Chief Engineer for Irrign.

To
The Chief Engineer
P. W. Dept.

EXAMINER,
P. W. ACCOUNTS
22 FEB. 1898
No. ....

o. 384 P.W.

P. W. D. Form No. 113
00—20-1-96

NOTES.

Reference to P. W. D. Code.

Chapter I, Para. 30.

1. All proposals for changes in the scales of permanent establishments must be accompanied by a statement in Part I of this form when the changes relate to the engineer or upper subordinate establishments and in other cases by a statement in Part II of this form.

2. The column headed "present scale" should invariably show the existing *sanctioned* scale (not the strength of the establishment as it actually stands at the time), and should be verified by the Examiner before the statements are forwarded to the sanctioning authority.

MADRAS PRESIDENCY.

Part I

Tabular Statement to accompany proposals for changes in establishments.

CHIEF ENGINEER
FOR IRRIGATION.
4 FEB. 1898
No. 13 I-J

2

P. W. D. Form No. 113.

Part II.

MADRAS PRESIDENCY.

P. W. D. Form No. 113.

Part II.

2

· Statement of proposition for revision of establishment.

Order sanctioning present establishment. Govt. of Madras P. W. D. No.	Date.
92.W	22.12.94
66.W	18.10.95
2.W	10.4.96
16.W	27.4.96
65.W	22.2.96
73.W	1.5.96
19.W	31.7.96
73.W	17.8.96
24.W	13.10.96
23.W	19.11.96
54.W	24.11.96
29.W	21.1.97
2 W	11.3.97
32.W	21.9.97

Office to which the proposition refers: Office of the Superintending Engineer, Cauvery Completion Estimate, Special Duty

Present scale.

No.	Designation.	Pay. Minimum. Rs.	Increment. Rs.	Maximum. Rs.	Average or fixed.* Rs.	Total cost. Rs.
2	Draftsmen	..	..	..	70	140
6	Do.	..	..	..	50	300
1	Clerk	..	..	..	50	50
3	Do.	..	..	..	30	90
4	Do.	..	..	..	15	60
1	Surveyor	..	..	..	100	100
9	Do.	..	..	..	70	630
10	Sub-Overseers	..	..	..	35	350
100	Lascars	..	..	..	7	700
	Total ..	..	..	..	..	2420

Changes. Proposed scale. / Proposition.

No.	Designation.	Pay. Minimum. Rs.	Increment. Rs.	Maximum. Rs.	Average or fixed.* Rs.	Total cost. Rs.	Permanent. Increase per month. Amount. Rs.	Permanent. Decrease per month. Amount. Rs.	Temporary. Increase per month. Period. Mon.	Temporary. Increase per month. Amount. Rs.	Temporary. Decrease per month. Period. Mon.	Temporary. Decrease per month. Amount. Rs.
2	Draftsmen	..	..	..	70	140	..	..	..	..	..	..
9	Do.	..	..	..	50	450	..	..	-	150	..	..
1	Clerk	..	..	..	50	50	..	..	..	..	..	..
3	Do.	..	..	..	30	90	..	..	..	..	..	..
1	Do.	..	..	..	20	20	..	..	..	20	..	..
4	Do.	..	..	..	15	60	..	..	..	..	..	..
1	Surveyor	..	..	..	100	100	..	..	..	..	..	..
9	Do.	..	..	..	70	630	..	..	..	..	..	..
3	Do.	..	..	..	60	180	..	..	..	180	..	..
10	Sub-Overseers	..	..	..	35	350	..	..	..	..	..	..
130	Lascars	..	..	..	7	910	..	..	..	210	.	.
173						2980						
	Total ..	..	..	..	..	..	..	..	..	..	..	..

2980 x 12 = 35,760

Remarks: a statement showing the work proposed to be done by the additional Establishment is separately attached.

* In the case of appointments on progressive pay, the "average" should be calculated according to the rules in the Pay and Acting allowance code.

Certified that the entries under the head "present scale" have been duly verified by me.

E. A. Denny

Examiner, P. W. Accounts.

Madras

Dated the 28/2 1898.

Rgd 28/2/98.

C.C.E.

Superintending ~~Executive~~ Engineer, on special duty

C.C.E. Division

Dated the 3rd February 1898.

3 S.P

Statement of work proposed to be done by the additional establishment applied for.

EXAMINER,
P. W. ACCOUNTS
22 FEB. 1898
No. ....

1. 3 Surveyors for 1 year.

400 miles of levels (longitudinal and cross sections) including check levels and plotting the same and for locating reservoirs &c of Ponneri project and also for preliminary levels along Maradlar and Vyacondan channels.

2. 3 Draftsmen for 1 year.

one for completing the drawings &c of the Ponneri Project;

one for preparing the plans of masonry works &c in connection with the northern and Southern drainages of the Cauvery Delta with a view to hasten the completion of the work now on hand.

one for completing the Irrigation and drainage maps of the Delta in addition to the three already put on on this work as it is found that

that another is required to keep pace with the work of tabulating and registering

1 clerk for 1 year

To work under the Sub Engineer appointed to register the irrigation and drainage rights of the Delta along with the Special Deputy Collector.

30 Peons for 1 year.

15 for the three Surveyors @ 5 men each.

4 for the Sub Engineer.

11 for the Sub-overseers already appointed.

Col RE
Superintending Engineer
on Spl duty
2.2.98.

CHIEF ENGINEER
FOR IRRIGATION.
[illegible] FEB. 1898
No 13 I-J

1920/ED

E/5
22/2/98

Public Works (1898) Department.

CURRENT No. ~~TH80~~ 1920/ED

EXAMINER,
P. W. ACCOUNTS.
22 FEB. 1898
No.

From The Chief Engr for Irrgn

Order No 1048 C d/21-2-98

For favour of the requisite certificate as regards "Present Scale"

19.2.98
D.W.

No. 18 E. W

Dated 12-2-98

Received
Registered } 16.2.98

Enclosures 2

Spare copies

No 661 B/E. dated 2d March 1898

To Dr.

Returned with the requisite certificate

G. O. No 722 W dated 11th March 1897 which was omitted under "Orders sanctioning present establishment" has been entered by this office.

W
2.3.98

C

SUBJECT.

Additional establishment required for the S.E. on special duty. Proposition Statement for the – Forwards with a recommendation that the – as well as the continuance of the present establishment up to 31st March '99 be sanctioned with instruction to the S.E to reduce the establishment when there is no work for them –

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.