

- (1) பக்கங்களின் எண்ணிக்கை 20
 (2) புதுக்கித் திருப்பிய நாள் 27/9/88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 28/9/88

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணி துறை

அரசாணை எண்.	3132 (W)	அச்சகம்
மு.கோப்புத் தாள் எண்.	3133	பலகை
நாள் : 20. 12. 1884 198.		

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

சுமங்குலம்

20TH DECEMBER 1884, No. 3132 W., PUBLIC WORKS.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Establishment.

READ—the following paper:—

No. 192 I.

Note by the Chief Engineer for Irrigation.

In applying to the Government of India for a renewal of the sanction for the temporary establishment employed on the Tank Maintenance Scheme, in accordance with the request contained in Mr. Walker's letter, No. 741 G., dated 21st May 1883, printed with proceedings of Madras Government, No. 1700 W., dated 16th June 1883, and in requesting sanction for the establishment necessary to start another Tank division during the ensuing year, it seems advisable to review briefly the original proposals made regarding establishment of the Tank Maintenance Scheme, and to note in what particulars these proposals have been modified.

2. In letter, No. 40 I., dated 20th January 1883, printed with proceedings of Madras Government, No. 143 I., dated 12th February 1883, the Government of India accepted the programme laid down in paragraph 14 of the Note by the Chief Engineer for Irrigation, dated 27th November 1882,*

* Forwarded to the Government of India, with proceedings of Madras Government, No. 3273 W., dated 11th December 1882. wherein it was estimated that the establishment of each Tank division would cost Rs. 32,000, and that an officer of experience, with a suitable establishment, would also be necessary to start the work of the Tank divisions until they could be finally handed over to the charge of the Superintending Engineers in whose circle they happened to be working.

3. Acting on this programme the grants and expenditure for establishment in 1883-84 were as follows:—

	Original Grant.	Revised Grant.	Expenditure.
	RS.	RS.	RS.
Tank division establishment ...	32,000	25,364	16,657
Superintending Engineer and his establishment ...	33,600	25,891	26,063
Total ...	65,600	51,255	42,720

The operations of the Tank division were confined to the Madura district, and from various causes, which have already been detailed, the expenditure on works was very small.

4. At the end of the official year 1883-84 a second Tank division was formed, and began work in the Chingleput district. The grants for temporary establishment for the year 1884-85 were as follows:—

	RS.
No. 1 Tank division	32,000
No. 2 do.	32,000
Superintending Engineer and his establishment	36,630
Total ...	1,00,630

5. As settled in G.O., No. 646 I., dated 12th July 1884, the investigation and execution of works are now carried out by different agencies—the temporary establishment of the Tank Maintenance Scheme being employed solely in investigation, while the ordinary permanent establishment executes the works.

6. This arrangement, it is considered, is the only practicable solution of the problem of restoring the minor irrigation works of the presidency within a reasonable space of time, and is strictly analogous to the principle on which the Project divisions prepare schemes for works, which are eventually carried out by other agency, and the establishment charges of which are in no way comparable with expenditure on works. It, therefore, involves the charging to Imperial Funds of the cost of the establishment of these divisions, in addition to the contribution to Provincial Funds on account of establishment and general tools and plant at 23 per cent. and 1 per cent., respectively, on the expenditure incurred by the ordinary establishment on works of the Tank Maintenance Scheme.

7. At the end of the current year it will be necessary to form a third Tank division, in accordance with the original scheme sketched out. This division will work in the Kurnool district, and the necessary sanction for the establishment required for the three divisions should now be applied for. Experience, up to the present time, has shown that, in order to secure uniformity in the method of dealing with the different works, it is absolutely necessary that the operations should be under the control of a single officer, and should not be handed over to the charge of the Superintending Engineer of the circle, while the extension of the area over which the operations are taking place renders it impossible for them to be under the immediate control of the Chief Engineer for Irrigation. It, therefore, becomes necessary to continue the employment of a special officer of sufficient standing to exercise the powers of a Superintending Engineer, and it is accordingly proposed that an Executive Engineer, 4th grade, be sanctioned for the No. 3 Tank division, in place of one of the 3rd grade as sanctioned for No. 1 and No. 2 divisions, and that the saving thus effected be made available for the payment of a local allowance of Rs. 100 as the salary of the Superintendent of Works now in charge of the Tank Maintenance Scheme.

CHEPÂK,
15th December 1884.

(Signed) A. S. RUSSELL,
for Chief Engineer for Irrigation.

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

ORDER—dated 20th December 1884, No. 3132 W., Public Works.

	RS.	
Local allowance to Superintendent of Works	100	The Government of India will be requested to renew the existing sanction for the temporary engineer establishment for the Tank Maintenance Scheme, as noted in the margin, and to accord sanction for the establishment for the No. 3 Tank division as follows:—
2 Executive Engineers, at Rs. 650 each.	1,300	
2 Assistant Engineers, at Rs. 450 "	900	
2 Sub-Engineers, at Rs. 300 "	600	
	2,900	

	RS.
1 Executive Engineer	550
1 Assistant Engineer	450
1 Sub-Engineer	300
Total ...	1,300

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2. Ordered that the following letter be sent:—

(Here enter No. 3133 W., dated 20th December 1884.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Chief Engineer for Irrigation.
" Superintendent of Works, Tank Maintenance Scheme.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. W. H. French.
Spare Copies

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GENERAL.
ESTABLISHMENT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated December, 20th.

Recd.

Encl.

G.O., 20th Dec. 1884, No. 3132 W.

DECEMBER.

Temporary Engineer
Establishment

Ordered that the Government of India be requested to renew the existing sanction for the — for the Tank Maintenance Scheme.

20TH DECEMBER 1884, No. 3133 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

LETTER—from

COLONEL J. SHAW-STEWART, R.E.,

Secretary to the Government of Madras,
Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

In forwarding, herewith, a copy of proceedings of Madras Government, No. 3132 W., dated 20th December 1884, I am directed to request that the Government of India will be so good as to renew the existing sanction for the temporary engineering establishment, noted in the margin, for the Tank Maintenance Scheme for 1885-86, and will sanction the following temporary establishment, required for the No. 3 Tank division, to be formed in the Kurnool district early in the next official year:—

Local allowance for Superintendent of Works	100
2 Executive Engineers at Rs. 650 each	1,300
2 Assistant Engineers at Rs. 450	900
2 Sub-Engineers at Rs. 300	600
Total	2,900

1 Executive Engineer	550
1 Assistant Engineer	450
1 Sub-Engineer	300
Total	1,300

2. As it is considered very desirable that the services of the Superintendent of Works should be retained, I am to state that this Government attach great importance to the recommendations of the Chief Engineer for Irrigation on this head, which have accordingly been embodied in the scale of establishment now asked for.

I have the honor to be,
Sir,
Your most obedient servant,

Major, R.E.,
Under Secy. to Govt., P.W.D.

FORT ST. GEORGE,
20th December 1884.

Exd. W. H. French.
Spare Copies

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GENERAL.
ESTABLISHMENT.

Govt. of 1884 Madras.

PUBLIC WORKS.

Dated December, 20th.

Recd.

Encl.

20th Dec. 1884, No. 3133 W.

DECEMBER.

Temporary Engineer
Establishment

Requesting renewal of existing sanction for the — for the Tank Maintenance Scheme and for temporary establishment for No. 3 Tank division to be formed in the Kurnool district.

E. I. Form No. 18.

Office of Chief Engineer for Irrigation,

Fort St. George, 15 Decr 1884

No 192 J

Note by the Chief Engineer for Irrigation.

3/132
3/133

In applying to the Govt. of India for a renewal of the sanction for the temporary establishment employed on the Tank Maintenance Scheme, in accordance with the request contained in Mr. Walker's letter No. 741 G. d/21st May 1883, printed with P.M.G. No. 1700A, of 18th June 1883; and in requesting sanction for the establishment necessary to start another Tank Divⁿ during the ensuing year, it seems advisable to review briefly the original proposals made regarding Establishment of the Tank Maintenance Scheme and to note in what particulars these proposals have been modified. In letter No. 40-1 d/20th January 1883 printed with P.M.G. No. 143-1 d/12th February 1883, the Govt. of India accepted the programme laid down in para 14 of the Note by the Chief Engineer for Irrigation dated

dated 27th Nov^r 1882, ^{*forwarded to the Govt of India with M.S. No 3273 W, d/11 Decr 82}

wherein it was estimated that the establishment of each Tank Divⁿ, would cost Rs 32,000, and that an Officer of experience, with a suitable establishment, would also be necessary to start the work of the Tank Divⁿ until they could be finally handed over to the charge of the Supg: Engrs in whose circle they happened to be working.

3. Acting on this programme the grants and expenditure for establishment in 1883-84 were as follows:

	Original grant	Revised grant	Expenditure
Tank Division Establish ^{ment}	32,000	25,364	16,657
Supg: Engr: This Establish ^{ment}	33,600	25,891	26,083
Total	65,600	51,255	42,720

The operations of the Tank Divⁿ were confined to the Madura District, and from various causes, which have already been detailed, the expenditure on works was very small.

4. At the end of the official year 1883-84, a second Tank Divⁿ was formed, and began work in the Chingleput

District. The grants for temporary establishment for the year 1884-85 were as follows:-

N ^o 1 Tank Division	32,000
" 2 do	32,000
Supg: Engrs This Establishment	36,630
	<u>1,00,630</u>

5. As settled in L.O. No 646-I of 12th July 1884, the investigation and execution of works are now carried out by different Agencies - the temporary establishment of the Tank Main-tenance Scheme being employed solely in investigation, while the ordinary permanent establishment executes the works.

6. This arrangement, it is considered, is the only practicable solution of the problem of restoring the Minor Irrigation works of the Presidency within a reasonable space of time, and is strictly analogous to the principle on which the Project Divisions prepare schemes for works, which are eventually carried out by other Agency, and the establishment charges of which are in

no way comparable with expenditure on works. It therefore involves the charging to Imperial Funds of the cost of the reestablishment of these Divisions, in addition to the Contribution to Provincial Funds, on account of reestablishment, and general Tools and Plant at 23 per cent and 1 per cent, respectively, on the expenditure incurred by the ordinary reestablishment on works of the Tank Maintenance Scheme.

7. At the end of the current year it will be necessary to form a 3rd Tank Divⁿ, in accordance with the original scheme sketched out. This Division will work in the Furrnool District, and the necessary sanction for the reestablishment required for the three Divisions should now be applied for. Experience, up to the present time, has shown that, in order to secure uniformity in the method of dealing with the different works, it is absolutely necessary that the operations should be under the control

352/33/83
control of a single officer, and should not be handed over to the charge of the Superintending Engineer of the Circle, while the extension of the area over which the operations are taking place renders it impossible for them to be under the immediate control of the Chief Engineer for Prov. It therefore becomes necessary to continue the employment of a special officer of sufficient standing to exercise the powers of a Superintending Engineer, and it is accordingly proposed that an Executive Engineer, 4th grade, be sanctioned for the 2nd 3rd Tank division, in place of one of the 3rd grade as sanctioned for 2nd 1 and 2nd 2 Divisions, and that the saving thus effected be made available for the payment of a local allowance of £100, as the salary of the Superintendent of works now in charge of the Tank Maintenance Scheme.

A. S. Russell

For Chief Eng^r for Prov.

Chepaunk
15 Decr/84 to The Joint Secy: Govt No. 18.

July

N^o 1700 W a/16.6.83
 "143 I a/12.2.83.
 626 I a/12.7.84

Circ. 17/12 I 20/12/84

Form No. 22.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT

Under date the

Read the following:-

Note by the Chief Engineer for Sargu R.E. R.E. 192 I a/15 Dec 1904

Local allowance to Supt.
 of works - - - Rs 100
 2 Exce Engrs at 650 Rs each } 1300
 2 Asst Engrs at 450 Rs each } 900
 2 Sub Engrs at 300 Rs each } 600
2900

The Government of India
 will be requested to renew
 the existing sanction
 for the temporary Engineer
 establishment for the Tank
 maintenance scheme, as
 noted in the margin, and
 to accord sanction for the
 reestablishment for the R.
 3 Tank Divⁿ as follows:-
 1 Exce Engr. - - - 550
 1 Asst Engr - - - 450
 1 Sub Engr - - - 300
1300

2. Ordered that the
 following letter be sent.

To The Secy: to the Govt of India,

Cd for Sargu
 Supt of Works and Main-
 tenance Scheme
 Engr W. A. S.
 Rev. Secy

Sir/ In forwarding herewith
 a copy of Enclⁿ N^o 3132 W a/

20th December 1884. I am directed to request that the Govt. of India will be so good as to renew the existing sanction for the temporary engineering establishment, noted in the margin, for the Tank Maintenance Scheme for 1885-86, and will sanction the following temporary establishment, required for the N.3 Tank Divⁿ to be formed in the Harnool District early in the next official year:—

1 Exe Engr	550
1 Asst Engr	450
1 Sub Engr	300
	<u>1300</u>

2. As it is considered very desirable that the services of the Supt. of Works should be retained, I am to state that this Govt. attach great ^{recommendations of the} importance to the Chief Engineer for Irrigation

Local allowance
for Supt of works Rs 100
2 Exe Engrs at 650 each 1300
2 Asst Engrs at 450 each 900
2 Sub Engrs at 300 each 600
2900

on this head, which have accordingly been embodied in the scale of establishment now asked for.

ASR
16.12.84

W
17.12.84
2/3 2/3 2/3

Refer with 31324
8/1/85

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The Hon. H. P. Sullivan



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Govt. of (1884) Madras.

PUBLIC WORKS.

(10)

22/12

Dated

Recd.

Encl.

G.O. No. 1884, No. 31324

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Surveyor's Report.

Referring to the Surveyor's Report
No. 1884, No. 31324
and the Surveyor's Report
No. 1884, No. 31324
and the Surveyor's Report
No. 1884, No. 31324

8/6/12

Surveyor's Report.

Referring to the Surveyor's Report
No. 1884, No. 31324
and the Surveyor's Report
No. 1884, No. 31324
and the Surveyor's Report
No. 1884, No. 31324

22/12