

- (1) பக்கங்களின் எண்ணிக்கை 22
 (2) புதுக்கித் திருப்பிய நாள் 11/90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/9

தமிழ்நாடு ஆவணக் காப்பகம்.

(24)

தமிழ்நாடு அரசு

P. W. ① துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1512	அச்சகம் பலவகை
நாள் :	3 - 6 - 1891	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

11. Sheets

1041 Sheet

ஆவண. கா-1-18,006-15-6-87.

37

1512
1
3RD JUNE 1891, No. 1512 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

From Lieutenant-Colonel R. R. E. DRAKE-BROCKMAN, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated 11th March 1891, No. 128 E.W.

In submitting a proposition statement, accompanied by a report, for revision of the conservancy establishment attached to the Palár anicut system in the North Arcot division, I have the honour to request you will be good enough to obtain the sanction of Government thereto.

2. I consider that the proposed increase to the existing establishment is absolutely necessary.

ENCLOSURE.
Statement of proposition for revision of establishment.

ORDER SANCTIONING THE PRESENT ESTABLISHMENT. MADRAS, PUBLIC WORKS DEPARTMENT.			NATURE OF CHANGE.										PROPOSITION.				Remarks by Super-Intending Engineer.				
			Present scale.					Proposed scale.					Permanent.		Temporary.						
			Number.	Designation.	Pay.				Number.	Designation.	Pay.				Amount.	Period.			Amount.	Period.	
Minimum.	Increment.	Maximum.			Average or fixed.	Minimum.	Increment.	Maximum.			Average or fixed.										
No.	Date.	Office or division to which the proposition refers.	North Arcot.																		
			1	PALAR ANICUT SYSTEM. Field assist.	..	..	..	25	..	..	..	1	PALAR ANICUT SYSTEM. Field assist.	..	..	..	30	..	..	..	20
			6	Superintendent ..	..	..	..	30	..	..	..	1	Head Lascar ..	..	..	..	10	..	..	..	..
				Lascars at Rs. 5	..	..	..	..	..	..	..	1	Lascar ..	..	..	..	8	..	..	..	..
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	25	..	..	..	..
				Sakthimallur and Transpetta channels.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	30
					..	..	..	..	..	..	..	4	Lascars ..	..	..	..	20	..	..	..	..
				Kalavai and Kallundi channels.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	30
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	15	..	..	..	..
				Dasi tank and channel.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	15	..	..	..	..
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	18	..	..	..	..
				Gowindawadi channel.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	20
					..	..	..	..	..	..	..	6	Lascars ..	..	..	..	30	..	..	..	..
				Mahendravadi channel.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	20
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	15	..	..	..	..
				Kaveripak tank.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	20
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	15	..	..	..	..
				Kaveripak tank surplus channel.	..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	20	..	..	..	20
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	15	..	..	..	..
					..	..	..	..	..	..	..	1	Superintendent ..	..	..	..	35	..	..	..	35
					..	..	..	..	..	..	..	3	Lascars ..	..	..	..	15	..	..	..	..
					..	..	..	..	..	..	..	175		..	..	..	345	172			

FILED Budget of 1890-91.

North Arcot.

(Signed) R. B. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Superintending Engineer, IV Circle.

(Signed) F. W. ASHPITEL,
Assistant Engineer.
C. O. RAWSON, Major, R.E.,
Executive Engineer, North Arcot division.

GENERAL.
ESTABLISHMENT.

Govt. of {1891} Madras.
PUBLIC WORKS.

Dated June, 3rd.

Recd.

Encl.

G.O., 3rd June 1891, No. 1512 W.

JUNE.

Conservancy Establishment

The revision of the — attached to the
Palar anicut system sanctioned as recom-
mended by the Chief Engineer for Irriga-
tion.

1512
128

E.W.

Supg. Engineer's Office, W Circle,
11th March 1891

From

Lt Col. R. R. E. Drake Brockman R.E.,
Superintending Engineer,
Fourth Circle.

To

The Chief Engineer,
P. W. Department.

Sir,

In submitting a proposition state-
ment accompanied by a report for revision
of the Conservancy Establishment attached
to the Palar anicut system in the North
West Division, I have the honor to request
you will be good enough to obtain the sanc-
tion of Government thereto.

2. I consider that the proposed increase
to the existing establishment is absolutely
necessary.

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

R. R. E. Drake Brockman,

Lt Col. R.E.,
Supg. Engineer, W Circle

1512
9

Statement of Proposition for removal of Establishment

to the Secretary
of the
Government
at
P.W.D.

Nature of change

Present scale

Proposed scale

Date
of
Proposition
submitted

Pay	Designation	Amount	Change or Increase	Pay	Designation	Amount	Change or Increase

Palas Ancient System
Palas Ancient

1 Superintendent	25/-	1 Superintendent	30/-
6 Kaseers at 5/-	30/-	1 Head Kaseer	10/-
		1 Kaseer	8/-
		6 Kaseers	30/-
Gakhiramallur and Tennempattin Channel			
		1 Superintendent	30/-
		4 Kaseers	20/-
Kalamas and Kalamudi Channel			
		1 Superintendent	20/-
		3 Kaseers	15/-

vide
Budget
of 1891

Burai Tank Channel			
1 Superintendent	15/-	1 Superintendent	15/-
3 Kaseers	15/-	3 Kaseers	15/-
Gundavadi Channel			
1 Superintendent	12/-	1 Superintendent	30/-
6 Kaseers	30/-	6 Kaseers	30/-
Madenbravadi Channel			
1 Superintendent	12/-	1 Superintendent	30/-
3 Kaseers	15/-	3 Kaseers	15/-
Kaveripakk Tank			
1 Superintendent	12/-	1 Superintendent	20/-
2 Kaseers	10/-	2 Kaseers	20/-

Kaveripakk Tank Surplus Channel

1 Superintendent	30/-
6 Kaseers	30/-

176

V. Arast
20 March 1891

Accepted
25/3/91

Accepted
25/3/91

By Order: Secretary
to the
P.W.D.

1512
4

No. 2504. C. d. 15 May / 91

To C

For favor of check as
regards Present scale
and return.

W.B.
13.5.91

D.W.

No. 2928 d. 25-5-91

To W.

Entries in column "Present
Scale" of the proposal statement
have been checked and found cor-
rect.

W.B.
C.

W.B.
Drs/5
(Euer)

W.B.

(2) The Conservancy at the Salar Amicus consists of a Superintendent on Rs 25 who has to look after (1) Mahindravadi Channel up to Sindri Tank regulator - (2) Lancupate Channel up to the Lancupate and Govindavadi Division Shiees - (3) Sakhiramallu Channel up to Drop at C₁ (4) Sernampattu and Kalavai Channels up to the road crossing about 1/2 mile below the head. The work to be done by the Superintendent in keeping

water registers has been largely increased and the charge has become much heavier more important and it is difficult if not impossible to get a competent man for the post for the small pay offered (Rs 25). The pay should be increased to Rs 50 per month and as the Superintendent should be often absent for short periods inspecting the lengths of channels in his charge - he should have a head lascar on Rs 8 to look after the Aicut on the north side during his absence. On the south side, a head lascar on Rs 10 is required to keep up the water registers & take charge of the southern head sluices when water is going over the crest and the Superintendent cannot cross over. The existing staff of permanent lascars on Rs 5 at the Salar Aicut is sufficient. There should live on the north side and three on the south side.

52/10

Salar Aicut System Southern section

(3) In the whole of the Southern section of the Salar system with the exception of Dusi Sank there are neither Superintendents nor lascars and though Government has been put to great expense in building head sluices & regulators, there is no supervision of the distribution of water except such as can be obtained by employing temporary maintainers charged to works and maintenance coolies. Sakkiramallu and Tennampet channels require a Superintendent on Rs 30, whose head Quarters may be at Mullavadi which is conveniently near to the head of the large Mecheri branch channel. This Superintendent should have under his orders 1 lascar on Rs 5 to look after Sakkiramallu main channel from the head to Anabangal branch channel, and Tennampet channel from the head up to Kadapontangal head sluice. This lascar should live

live at Anatangal Head Sluice. 1 lascar on Rs 5 to look after the Anatangal group of Tanks & Sakkinamallur main channel below Anatangal head with head quarters at Anatangal Head Sluice. These two lascars with head quarters (huts required to be built) at Anatangal Head can then work the shutters in the tank regulators and the shutters at Anatangal and Kadapantungal head sluices.

2 lascars to live at Mullavadi to look after the Meekur group of tanks and the Tennampattu main channel below Kadapantungal head sluice.

(4) Kalavai and Rukundi Channels require one Superintendent on pay Rs 30 to live at Kalavai. The Superintendent will require 1 lascar on Rs 5 at Kalavai Tank to look after the Kalavai Tank and the Tanks below. 1 lascar to live at Rukundi ^{on Rs 5 to work the shutters of Rukundi} and Papperi Tank regulators and to look after the Rukundi main channel

1 lascar on Rs 5 to live at Salarapadi to look after the tanks below.

(5) The Establishment at Dusi Tank might remain as it is as the duties are light. The charge of the Superintendent consists of Dusi Tank and Rajakal Channel - of the three lascars one should live at Illupai close to the Rajakal head sluice and the other two with the Superintendent at Dusi Tank.

(6) In the northern section, the establishment for Mahendravadi and Govindavadi channels is sufficient but the pay of the Superintendents should be increased to Rs 30 as the present pay will not attract other than clerks or lascars who are useless as Superintendents. At Kanripak Tank the staff should consist of 1 Superintendent on Rs 30 whose charge consists of Kanripak Tank Supply Channel

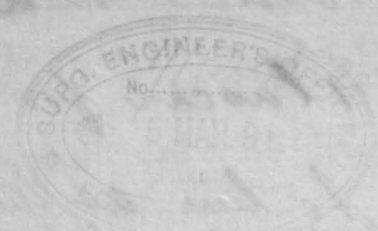
in Kaveripak Tank and 1st Condam
and all the Tanks filled from sluices
in Kaveripak Tank bund. He
should have under his orders
4 lascars for the tank and for the
1st Condam across Kaveripak
the main surplus channel who should
live in huts near the Kaveripak
Tank weirs.

7) The remaining portion of the
I. Salav. Ancient system is that part
2 which is supplied by the Kaveri.
Apak Surplus channel and which
is really one of the most important
of the component parts of the sys-
tem. The number of tanks is
very large and the Superintend-
ent should be a good man -
able to frame estimates and
generally take more or less indepen-
dent charge of his works. The
tanks are difficult to inspect
and the Superintendent will
have a good deal of travelling.
His pay should be Rs 50 and

1572/8 he should have under him lascars
for Nthampattu Condam and the
Tanks under it. 1 lascar for Reddi-
valam Condam to live at the Condam
and 1 for Vettankulam and ~~two~~
1 at Sakkolam Condam. The re-
gulation of water at these Condams
is very important and requires
looking after. The pay of the
Superintendent Rs 50 is required
because he has a large charge to
travel over which cannot well be
split up.

Robert Pitt
25/7/91
Assistant Engineer
Vellore Sub Division

C. S. S. S.
25/7/91 Major R.
En. Engr. & Co.



1512W

21/29/91
3698/91

No. 1512 W of 3rd June 1891 *Genl Estab*

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

1512/10

Read the following

From the ^{with file} S. E. IV Circle No 128 W. of 11th Nov 91.
From the Ch. Engr for Sargu No 119, of 29th Apr 91.
From the ^{2nd} Eq. P. W. Accts. No 2928, of 25th May 1891.

1512

*Spec Res
29 May*

The revision of the Conservancy establishment attached to the Palas ancient system, North Arach Division, is sanctioned as recommended by the Chief Engineer for Sargu.

This sanction 2. has been registered as Provincial No 225 W of 13th of 1891-92, & classified as Estabⁿ, Permanent.

S. E. IV Circle.
Eq. P. W. Accts.
Ch. Engr for Sargu

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Govt. of Madras.

PUBLIC WORKS.

11/6/91

Dated

Recd

Encl.

G.O. 30th Dec 91 No. 151245.

Conservation of Stables.

The revision of the
— attached to the Palace
Ancient System sent to
as recommended by
the Officer.

80
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11

1902/10/11 5/6-