9

(1) பக்கங்களின் எண்ணிக்கை 18

(2) புதுக்கித் திருப்பிய நாள் April . 90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண்.	அச்சகம்
மு. கோப்புத் தாள் எண். 3123	பலவகை
நாள் : 24 . 11 . 1890	

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-1—18,000—15-6-87.

3123.
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepâk, 16th September 1890, No. 2839.

I have the honor to submit for early sanction a revised estimate (in the shape of comparative statement) of Rs. 12,782 for setting up steam machinery in the Government Press, Madras,* in lieu of the original estimate of Rs. 11,015 sanctioned in G.O., No. 2143 W., dated 9th August 1889.

* At the Old Mint.

2. The excess is due to various causes as explained in the statement.

3. The General Superintendent, Public Works Workshops, reports that the work is very nearly completed, and it is surmised that, by the end of the current month, all the Printing Presses will be worked by steam power.

From L. L. WICKHAM, Esq., General Superintendent, Public Works Workshops, to the Superintending Engineer, V Circle, dated Madras, 29th October 1890, No. 1977 W.

With reference to your endorsement No. 3169, dated 7th October 1890, I have the honor to resubmit herewith the "Revised" estimate for the setting up of the steam machinery in the Government Press duly corrected, agreeably to the Chief Engineer's memo. No. 3919 C., dated 29th September 1890.

2. The revised estimate as now submitted, viz., Rs. 17,042, exceeds the original estimate by Rs. 6,027.

The causes of this excess are—

	Rs.
Extra cost of engine and boiler imported from England	2,450
Do. other items of estimate for reasons given in the remarks column	1,934
Total ...	4,384
General charges, 10 per cent.	438
	4,822
Workshops additional charges, 25 per cent	1,205
Total excess as above ...	6,027

3. The reason why in the revised estimate as submitted by Col. S. C. Clarke, R.E., the Workshops centage of 25 per cent. was altogether omitted, and the original provision therefore shown as a saving, is that Colonel S. C. Clarke, R.E., deemed it expedient *not* to enhance the *cost* of the work by debiting it with their book charges upon the view that it was a Public Works Department work being carried out by the Public Works Workshops.

4. Similarly Colonel S. C. Clarke, R.E, deemed it correct *not* to charge for general charges the usual percentage (10 per cent.) upon the cost of all the items of the estimate. Holding this view he provided on this account only Rs. 387, being 10 per cent. upon the cost of items 22 to 31 and the cost of the fittings of items 32 and 33, and showed the balance of the original provision for general charges as a saving.

No. 3678.

Copy forwarded to the Chief Engineer, Public Works Department, for information with reference to his memo. No. 3919 C., dated 29th September 1890.

2. The estimate returned with the above memorandum is resubmitted for sanction.

(Signed) W. H. BURTON, Col., R.E.,
Superintending Engineer, V Circle.

6th November 1890.

Note by the Chief Engineer, Public Works Department.

The excess expenditure in providing steam power to work the machinery in the Government Press amounts to Rs. 6,027 made up as follows:—

		Rs.
(1)	8 H. P. engine ... ... / 10 H. P. boiler	2,450
(2)	Workshop percentage	1,643
(3)	Extra work	1,934

Item (1) was under-estimated, (3) is due to unavoidable differences between the work as estimated and actually carried out, (2) represents the increases in the percentages charged by the Workshop.

The price of the engine and boiler should have been ascertained with some accuracy before the estimate was framed, and at all events before the indent was sent to England.

It is extremely difficult to estimate for the remainder of work under consideration, and the explanation given in the comparative statement is considered satisfactory.

The Workshop percentages which amount altogether to Rs. 4,647 on the total estimate of Rs. 17,042 are merely a book transaction, and the Workshop is scarcely entitled to charge any percentage on the cost of the engine and boiler, except a small sum for agency; but in the present case the undersigned recommends that the revised estimate be sanctioned without alteration.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

15th November 1890.

ORDER—dated 24th November 1890, No. 3123 W., Public Works.

The revised estimate, amounting to Rs. 17,042, for providing and setting up steam machinery in the Government Press, Madras, is sanctioned in supersession of the estimate of Rs. 11,015 sanctioned in G.O., No. 2143 W., dated 9th August 1889.

(True Extract.)

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

To the Superintending Engineer, V Circle, with one enclosure.
" Examiner, Public Works Accounts.
" Public Department.

Exd. T. K. Narayana Aiyangar.

Spare Copies

3123
2

GENERAL.
ACCOUNT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated November, 24th.

Read. *Encl.*

G.O., 24th Nov. 1890, No. 3123 W.

NOVEMBER.

Government Press, Madras

Revised estimate for providing and setting up the steam machinery in the —, sanctioned.

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepák, 16th September 1890.

No. 2839.

3123/3

From Colonel W. H. Burton R.E
SUPERINTENDING ENGINEER,
V CIRCLE,

To
THE Chief Engineer
P. W. Department.

SIR,

Enclosures. 1 Estimate in the shape of Comparative statement.

I have the honour to submit for early sanction a revised estimate (in the shape of Comparative statement) of Rs 12,782 for setting up steam Machinery in the Government Press Madras in lieu of the Original Estimate of Rs 11015 sanctioned in G.O No 2143 W dated 9th August 1889.

The Excess is due to various Causes as explained in the statement.

The General Superintendent P.W.D. reports that the work is very nearly completed and it is surmised that by the end of the current month all the Printing Presses will be worked by steam power.

I have the honor to be
Sir
Your Most Obedient Servant
W. H. Burton Col R.E
Superintending Engr. V Circle

P.W.C. No. 8937

No. 2143 W d/ 9-8-89
858 W d/ 30-3-86

From

The Superintending Engineer,

V Circle,

To

The Chief Engineer
P.W. Department,

Dated 16 } September 1890.
Recd. 22 }

Enclosures. 1

No. 2839.

Steam Machinery in the Govt. Press.

Submits for Sanction a revised Estimate in the Shape of Comparative Statement of Rs. 12782, for Setting up the —

No. 1977 W

Presidency P.W. Workshops
Madras 29th October 1890
Despatched 30 October 1890.

3123
4

From

L.L. Wickham Esqr.
General Superintendent
Public Works Workshops

To,

The Superintending Engineer
V. Circle.

Sir,

Enclosure 1

With reference to your Endorsement No. 3169 dated 7th October 1890, I have the honor to resubmit herewith the "Revised" Estimate for the setting up of the steam Machinery in the Government Press duly corrected, agreeably to the Chief Engineers memo No. 3919c dated 29th September 1890.

2. The Revised Estimate as now submitted Viz Rs. 17042, exceeds the original Estimate by Rs 6027.

The causes of this excess are:—

	Rs
Extra cost of Engine and Boiler imported from England	2450
Do. other items of Estimate for reasons given in the remarks Column	1934
Total Rs.	4384
General Charges 10. Per cent	438
	4822
Workshops additional charges 25 pc.	1205
Total excess as above	6027

The

3. The reason why in the Revised Estimate as submitted by Colonel S. C. Clarke R.E, the workshops centage of 25 Per cent was altogether omitted, and the original provision therefore shewn as a saving is that Colonel S. C. Clarke R.E deemed it expedient not to enhance the cost of the work by debiting it with their Book charges upon the view that it was a Public Works Department work being carried out by the Public Works Workshops.

4. Similarly Colonel S. C. Clarke R.E deemed it correct not to charge for General charges the usual per centage (10 %) upon the cost of all the items of the Estimate. Holding this view he provided on this account only Rs 387 being 10 % upon the cost of items 22 to 31 and the cost of the fittings of items 32 & 33, and showed the balance of the original provision for general charges as a saving.

I have &ca.

(Signed) L. L. Wickham

General Superintendent P. W. Workshops.

No. 3678

Copy forwarded to the Chief Engineer Public Works department for information with reference to his Memorandum No. 3919C dated 29th September 1890.

Encl 1 Estimate

The Estimate returned with the above memo is resubmitted for sanction.

3123/5

W. H. Anton

Colonel R.E

6th Nov 1890. Superintending Engineer V. Circle

Enclosure 1 Estimate

P.W.C. No. 10674

From

The Supg: Engineer
5th Circle

To

The Chief Engineer
P.W. Deptt.

Dated 6th }
Recd 7 } November 1890

Encl. 1

No. 3919 C d/ 22-9-90
" 2143 W d/ 9-8-89 (original)
" 487 O d/ 9-7-89
" 858 W d/ 30-3-86

No. 3678.

Government Press Madras.

Resubmits revised Estimate of Rs 17,042 duly corrected for setting the Steam Machinery in the —

Cont'd
8-11-90

P.W. Department.

38 3123/6

Note by the Chief Engineer, P.W. Department, dated November 1890.

The excess expenditure in providing steam power to work the machinery in the Government Press amounts to Rs 6027 made up as follows:—

1 { 8 H.P Engine / 10 H.P Boiler } Rs 2450
2 Workshop percentage " 1643
3 Extra Work — " 1934.

Item (1) was underestimated (3) is due to unavoidable differences between the work as estimated and actually carried out, (2) represents the increases in the percentages charged by the Workshop.

The price of the Engine and boiler should have been ascertained with some accuracy before the estimate was framed, and at all events before the indent was sent to England. It is extremely difficult to

to estimate for the ~~[illegible]~~ remainder of work under consideration, and the explanation given in the comparative statement is considered satisfactory. The workshop percentages which amount altogether to Rs 4647 on the total estimate of Rs 17,042 are merely a book transaction; and the workshop is scarcely entitled to charge any percentage on the cost of the Engine and boiler, except a small sum for agency; but in the present case the undersigned recommends that the revised estimate be sanctioned without alteration.

[illegible] 15.11.90

E.W.

[illegible] 15.11

Public Works Department.

3123/7

Current No. 10,674

Letter No. 3678

Dated 6th November 1896

From the Supg: Engr: V Circle

31234

NOTE OF REMARKS.

The revised Estimate under review amounting to Rs 17,042 for working the Govt: presses by Steam power is submitted for sanction in supersession of the Est: for Rs 11,015 sanctioned in G. O. No 2143 W. d/9th August 1889.

The Excess viz Rs 6027 is principally due to the enhanced cost of the Engine & boiler and to the addition of General charges & workshop cartage. The two latter which were omitted in the previous Est: have now been added with reference to the Office Memo No 3919C d/29th September 1890.

The rates are the same as those given

in the Sanctioned Est:
Many lump sum provisions
are made in the Est:
which cannot be checked.
Please see explanation
from the General
Superintendent of Work-
shops regarding the
omission of centages
in the previous
Est: - Letter No 1977 W
d/ 29th Oct 1890 in file.

[illegible]
11.11.90

Note by E.W.

The excess expenditure
in providing steam
power to work the
machinery in the
Government press, amounts
to Rs 6027 made up
as follows.

1	8 H P. Engine 10 H P. Boiler	Rs 2450
2	Workshops percentage	Rs 1643
3	Extra work	Rs 1934

Item (1) was underestimated,
(3) is due to unavoidable
differences between the
work as estimated & actually
carried out (2) represents
the increases in the percentages
charged by the Workshops.
The price of the Engine &
boiler should have been
ascertained with some
accuracy before the estimate
was framed & at all events before
the indent was sent to England.
It is extremely difficult
to estimate for the class

to estimate for the remainder

of work under consideration, and the explanation given in the comparative statement is considered satisfactory.

The Workshop percentages which amount altogether to Rs 4647 on the total estimate of Rs 17042 are merely a book transaction; & the Workshop is scarcely entitled to charge any percentage on the cost of the Engine & Boiler, except a small sum of agency; but in the present case the undersigned recommends that the revised estimate be sanctioned without alteration.

[signature]
13.11.90

3123/8

PUBLIC WORKS DEPARTMENT.

No. 3123 W d/ 24th November/90.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Supty: Engineer V circle H. E. No: 2839 d/ 16th September 1890

— do — do — H. E. No: 3678 d/ 6th November 1890

Note by the Chief Engineer H. E. No: — dated

The revised estimate amounting to Rs 17,042 for providing & setting up steam machinery in the Govt. Press Madras, is sanctioned in supersession of the estimate of Rs 11,015 sanctioned in G. O. No: 2143 W d/ 9th August 1889.

[signature]
15.11.90

The Hon'ble the Chief Secretary for favor of countersignitials.

To

The Supty: Engineer V circle with 1 enclosure

Examiner, P.W. accts

Public Department

3123
9

XI. 90
XI. 90
XI. 90

No. 10674

Govt. of 1890 Madras.

PUBLIC WORKS.

Dated 25/4/90

Recd. Encl.

G.O. 24.XI. 1890 No. 3123 W

Government Press,
Madras.

Revised estimate
for providing & setting up the
steam machinery
in the —, sanctd

G.O. 24.XI

Id 24/11