

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2106

Press
Mis.

Dated

21.1.1864

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
21st July 1864.*

No. 394. Read the following letter from Lieutenant-Colonel O. W. S. CHAMBERS, R. E.,
Superintending Engineer, 1st Division, to Colonel C. A. ORR, R. E., Secretary to
Government, Department Public Works, dated Waltair, 29th June 1864, No. 505:—

SIR,

1. I do myself the honor of submitting to Government a balance sheet of the Dowlais-
weram Workshops, closed on the 30th of April, a detailed
Statement explanatory of the balance sheet; a bill for
constructing the Paumben Steam Tug amounting to Rupees 35,415-15-7, and an explanatory
letter from Major Stoddard, now in charge of the Factory.

Enclosures 4.

2. I beg that the bill as above may be passed, and credit be allowed to be taken for its
amount, and that the balance due to the Workshops on this account, viz., Rupees 14,136-6-5,
may go towards reducing the Workshop's liabilities to the Treasury, Rupees 1,07,464-7-10, item
2 on the Debtor side of the balance sheet.

3. The Orders of Government are requested on the subject of the bad debt of Mr. G.
Taylor, C. E., Rupees 291-1-4.

4. With my sanction the large advances made for the purchase of iron and teak timber on
account of the Central Jail, the Screw Pile Bridge at Cocanada and other works in progress in
the Godavery District, were lodged in the Bank at Cocanada, as they were paid into the Work-
shop cash chest.

5. No other observation appears necessary considering the full explanation contained in
Major Stoddard's letter and his detailed Statement, beyond stating that the assets of the Wor-
kshop exceed its liabilities by Rupees 19,251-7-0.

From Major J. STODDARD, R. E., Executive Engineer, Godavery, in charge of Government
Workshops, to Lieutenant-Colonel O. W. S. CHAMBERS, R. E., Superintending
Engineer, 1st Division, Waltair, dated Dowlaisweram, 8th June 1864, No. 166.

SIR,

1. I have the honor to forward a "balance sheet" of the Government Workshop for the
past official year 1863-64, together with a Statement explanatory of the several items composing
it, and a bill amounting to Rupees 35,415-15-7 for constructing the Paumben Steam Tug
prepared up to 30th April last.

2. The first item* on the Debtor side of the balance sheet is made up of the balance of
advances received in the past year from Range Officers for
certain large works under execution in the District, such as
the Central Jail, Zillah School, Cocanada Iron Girder
Bridge, &c., to enable the Workshop to purchase materials, such as wood and iron for the
construction of such portions of these works as have been entrusted to it, viz., the roof,
doors, &c., of the Jail, Zillah School and Amalapore Tahsildar's Cutcherry, and the whole of
the timber and iron work of the bridges at Cocanada, and on the District road from Kotepilly
to Cocanada sanctioned in the Local Budget.

* Rupees 49,628-14-7.

The second item† represents amount due to the late District Engineer, Godavery, by the
Workshop. It has been considerably reduced since the last
balance sheet was submitted by the adjustments recom-
mended in my letter No. 86 of 24th November 1863, sanc-
tioned in Government Order No. 582 of 26th February 1864.

† Rupees 1,07,464-7-10.

In order still further to reduce this liability, I beg that the Workshop may be allowed to
take credit for the total amount of the bill for the construction of the Paumben Tug, viz.,
Rupees 35,415-15-7, and deduct the balance due to Workshop after deducting advances, viz.,
Rupees 14,136-6-5, from Rupees 1,07,464-7-10, thereby reducing this outstanding debt to
Rupees 93,328-1-5 only.

The third item on the Debtor side shows that the Workshop is 19,251-7-0 above the world.
3. The first two items on the Creditor side need no special remark, as the particulars of
account and the bill herewith submitted sufficiently explain them.

A sum of Rupees 1,460-8-1 is due by private parties, a list of their names is forwarded.
The only bad debt in this list is that of Mr. G. Taylor, Civil Engineer, against whom there is a
sum of Rupees 291-1-4, on account of furniture obtained by him from Workshop in 1856, and
which he sold on quitting the District without paying his bill. I was under the impression
that the Government had ordered Mr. Moncrieff to pay this amount, but it seems I was mistaken,
as it never had been referred to Government.

It would be rather hard to make Mr. Moncrieff pay Mr. Taylor's debt, and as the latter
individual has been twice dismissed from the Government employment, I see no chance of ever
getting the money from him, and I would, therefore, suggest its being written off to Workshop
"Profit and Loss."

4. A sum of Rupees 3,725-1-10 is still due by the Upper Godavery District Engineer,
but this I expect to receive from Captain Hargrave, who has already paid the large sum of
Rupees 10,000 in a few days in full liquidation of his claim against his District.

above

Proceedings of the Madras Government, Public Works Department,
21st July 1864.

5. Our cash balance is large, but as timber and iron will have to be purchased in large quantities for the works enumerated above in paragraph 2, this sum will dwindle down into much smaller proportions in a short time. I beg to report having lodged the greater portion of this cash balance in the Madras Bank at Cocanada for security.

6. The only other items requiring notice are "Buildings" and Machinery, against the former is set Rupees 16,957-11-3, or Rupees 706-9-1 less than was exhibited in the last balance sheet, the reason being that I have deducted 4 per cent. from the value for wear and tear, similarly I have deducted 10 per cent. for wear and tear of machinery, which has reduced the value shown in the last balance sheet by Rupees 1,558-4-11.

(True Copy.)

(Signed) O. W. S. CHAMBERS, Lieut.-Colonel, R. E.,
Superintending Engineer, 1st Division.

Dr. Balance sheet of the Dowlaiswaram Government Workshop Ledger, closed
up to 30th April 1864. Cr.

LIABILITIES.			ASSETS.		
	RS.	A. P.		RS.	A. P.
To sundry Public Works...	49,628	14 7	Lower Godavery Steamers...	14,238	9 7
„ District Engineer's Treasury...	1,07,464	7 10	Do. do. Dredges...	73	10 10
„ Profit and Loss...	19,251	7 0	Sundry private Debtors...	1,460	8 1
„ Electric Telegraph Department...	0	4 8	Upper Godavery Works...	3,725	1 10
„ Outstanding Debts...	819	15 3	Cash...	61,365	0 3
			Petty Cash...	3	3 7
			Stores...	42,667	1 6
			Timber...	13,913	8 4
			Charcoal...	3,945	7 0
			Tools...	972	10 4
			Buildings...	16,957	11 3
			Engines...	345	1 11
			Advances to workmen for Public Works...	298	8 11
			Machinery...	16,795	13 10
			Office furnitures...	403	0 0
Total...	1,77,165	1 4	Total...	1,77,165	1 4

DOWLAISHWERAM,
8th June 1864.

(Signed) J. STODDARD, Major,
Executive Engineer, Godavery,
in charge of Govt. Workshops.

(True Copy.)

(Signed) O. W. S. CHAMBERS, Lieut.-Colonel, R. E.,
Superintending Engineer, 1st Division.

No. 395.

ORDER THEREON 21st July 1864, No. 2,106.

1. With the foregoing letter the Superintending Engineer submits the accounts of the Dowlaiswaram Workshops, closed up to the 30th April last. The balance sheet shows an apparent profit of Rupees 19,251-7-0, but it is observed that neither the cost of the permanent establishment, nor the interest upon plant, has been taken into account.

2. The bill for the construction of the Paumben Steam Tug, amounting to Rs. 35,415-15-7, is passed, and credit will be given to the Workshops for this sum.

3. The sum due by Mr. G. Taylor, Civil Engineer, seems to be irrecoverable, and its amount, Rupees 291-1-4, will be written off to "Profit and Loss." The Government expect that the orders lately issued on this subject will prevent any future losses from private work undertaken in the Workshops.

4. The Government have satisfaction in noticing the improvement exhibited this year in the punctuality with which the accounts have been submitted.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Deputy Secretary to Government.

To the Superintending Engineer, 1st Division.
„ Controller and Auditor of Public Works Accounts, with bill.
„ Accountant General.
Frd S. T. Augustin.

Superintending Engineer's
Office, 1st Div., Vattair,
29th June 1864.

From
Lieut. Col. Chambers R.E.
Superintending Engineer

To
Colonel C. A. Orr R.E.
Secretary to Govt. A.P.W.

Madras.

Encl. 4.

Sir,
I do myself the honor of submitting to Government a Balance Sheet of the Dowlaiswaram Workshops closed on the 30th of April, a detailed Statement explanatory of the Balance Sheet, a Bill for Constructing the Paumben Steam Tug amounting to Rs. 35,415-15-7 and an explanatory letter from Major Stoddard, now in charge of the Factory.

2. I beg that the Bill as above

above may be passed and credit be allowed to be taken for its amount and ^{that} the balance due to the Workshops on this account, namely, Rs 14,136-6-5, may go towards reducing the Workshops Liabilities to the Treasury, Rs 107,464-7-10, item 2 on the Debtor side of the Balance Sheet.

3. The Orders of Government are requested on the subject of the bad debt of Mr. S. Taylor J.E., Rs 291-1-4.

4. With my sanction, the large advances made for the purchase of iron and teak timber in account of the Central Rail, the Barrage, Pile Bridge at Cocanada and other works in progress in the Eastern District, were lodged in the Bank at Cocanada, as they were paid into the Workshop Cash Sheet.

5. No other observation appears necessary considering the full explanation contained in Major Stoddard's letter and his detailed Statement, beyond stating that the assets of the Workshop exceed its liabilities by Rs 19,257-7-"

I have the honor to be,
Sir,

Your Most Obedient St.

Ork. Chambers J.E.C.
Superintending Engineer

J. Ramamang
Manager

[Faint, mostly illegible handwritten text, possibly bleed-through from the reverse side.]

*Copy in a letter to England
Dated 22 August 1864*

*15th June 1864
The High Treasury
London*

*To the Secretary of the
A. P. S.*

*Received 29 June 1864
Receipt 14 July 1864
No 8*

*No 515
Enc 4*

*I enclose a balance sheet
of the London and North
Woods on the 31st April, as
detected statement of the
Secretary of the Admiralty
showing a bill for sundries
and the same being very
high 35415.15.7. and
the Secretary of the Admiralty
being the same and now in
charge of the factory
and the same being the
bill now being paid.*

No 294

C. 1379 July 1864 On 15th

21st July 1864

B^y Balance Sheet of the Donlainswerum Government Workshop Ledger closed upto 30th April 1864. P^y

	Liabilities Rs. 141.
To Sundry Public Works	49,628 14 7
To District Engineer's Treasury	107,464 7 10
To Profit and Loss	19,257 7 "
To Electric Telegraph Department	" 4 8
To Outstanding Debts	819 15 3

Total Rupees 1,77,165 1 4

	Assets Rs. 141.
Lower Godavery Steamers	14,238 9 7
Do do Dredges	73 10 11
Sundry Private Debtors	1460 8 1
Upper Godavery Works	3725 1 10
Cash	61365 3
Petty Cash	3 3 7
Stores	12667 1 6
Timber	13913 8 4
Charcoal	3945 4 "
Tools	97210 4
Buildings	16957 11 3
Engines	345 1 11
Advances to Workmen for P.W.	298 8 11
Machinery	16795 13 10
Office Furniture	403 "

Total Rupees 1,77,165 1 4

Cont. Workshop Officer,
Donlainswerum
8th June 1864.

/True Copy/
Ol. Chambers
Superintending Engineer & D^y.

/Signed/ J. Stoddard Major
Executive Engr. Godry in charge of
Cont. Workshops.

Dth Detailed Statement of the Government

Liabilities

To Sundry Public Works.

Rajahmundry Central Jail 2447-6-11
 Do Gollah School 1187-6-
 Major J. T. Stoddard Iron Bridges 2866-8-11
 Cocanada Iron Bridge 1995-16-4
 Do Light House 350-4-4
 Amalapuram Salig Cutcherin 1500-4-4

503054 2 0

To Sundry Private Works

S. Venkatachellum 48-10-3

To District Engineer's Treasury 1074647 10

48 103 * This amount to be deducted from the then marked thus to tally with the balance sheet.

To Outstanding Debts.

Wages to be paid to artificers as per abstract for April 1864 819 15 3
 To Profit and Loss 19257 7
 To Electric Telegraph Dept. 48

17789012

Carried forward 17789012

Copy in a letter to Govt of Madras
 22nd August 1864

21/10/64

Workshop Balance Sheet closed upto 30th April 1864 - C^o

Appt

Steamers

Swedish Steam Eng — 14136-6-5
 Steamer "Pioneer" — 82-2-6
 — "Fred & May — 20-4-8

Received in May 1864.

1423897

Dredges

#142 Harbor Dredges — 70-1-9
 — " 4 Channel steam do — 3-9-2 73 10 11

Sundry Public Works.

Mr. Wilkinson's Saddle Boat — 7-15-0
 Mr. R. Harris — 1-4-6
 V. Vicommarago for Boat Office — 58
 #18. S. S. Dept. Saddle boat — 258-12-11
 Coringa Light House — 16-11-9
 Chinna Capemum Lock gates — 1-6-4
 Altering Lotus Iron boat into
 stone boat — 211-4-3
 Cocanada Collector's Catcher — 81-5-8
 Madapand Lock gates, Repg. — 27-11-3
 Executive Engineer's Theodolite — 5-8-6
 — do — — — 15-
 J. W. Randall Sigs. screw bolts — 1-7-3
 Lallah sluice shutters — 61-9-11

Received in May 63.

676 57

This amount to be de-
 ducted from the amount
 — ed due to tally the bal-
 — ance sheet.

Sundry Private Works.

Sappers & Miners Mess — 8-3-7
 Lieut. Lynch — 3-15-11
 — do — Rope — 8-6-2
 Captain Wincom — 2-10-11
 G. Taylor Esq. C. E. — 291-1-4

Received in May 1864.

— do — do —

Carried forward 314-5-11 1498801

Carried forward 17789.12

Brought forward 17789512

Total Rupees 177,890.12

Government Workshop
Office, Dorchester
8th June 1864.

1509 24 *

Carried forward 1344601

Wm. Chambers A.E.
Superintending Engineer Wm.

#166.

From
Major J. Stockton,
Executive Engineer, U.S.A.
In Charge of Govt. Workshops.
To
Lieut. Col. W. S. Chambers, Jr. E.
Superintending Engineer, 1st Regt.
Battal.

Sir,
I have the honor to forward
a "Balance Sheet" of the Government
Workshop for the past official year
1863/64, together with a statement ex-
planatory of the several items com-
posing it, and a Bill amounting
to \$354.15-15-7, for constructing
the Hancock Steam Tug - prepared
up to 30th April last.

* 1863/64-1864-65
S. The first item on the D^r side
of the Balance Sheet is made up
of the balance of advances received
in the past year from Range
Officers.

Officers for certain large works under execution in the District, such as the Central Jail, Hillah School, Cocanada Iron Girder Bridge &c. to enable the Workshop to purchase materials, such as wood and iron for the construction of such portions of these works as have been entrusted to it, namely the Roof Doors &c. of the Jail, Hillah School and Anjalapor Tahsil-dar's Cutcherry, and the whole of the Timber and iron work of the Bridges at Cocanada, and on the District Road from Hote-filly to Cocanada sanctioned in the Local Budget.

The second item represents amount due to the late District Engineer Godavery by the Workshop. It has been considerably reduced since the last Balance Sheet was submitted, by the adjustments recommended in my letter No. 86 of

24th

* Rs. 107464-7-11

24th November 1863, sanctioned in Government Order No. 582 of 26th February 1864.

In order still further to reduce this liability, I beg that the Workshop may be allowed to take credit for the total amount of the Bill for the construction of the Pambew Tug, namely Rs. 35415-15-7, and deduct the balance due to Workshop after deducting advances, namely Rs. 14,136-6-5, from Rupees 107464-7-10, thereby reducing this outstanding Debt to Rs. 93328-1-5 only.

The 3rd item on the D^olide shows that the Workshop is 19251-7-11 ahead of the world.

3. The first 2 items on the D^olide need no special remark as the particulars of account & the Bill herewith submitted sufficiently explain them.

a

A sum of Rs 1460-8-1, is due by Private parties a list of their names is forwarded. The only bad debt in this list is that of Mr. G. Taylor, Civil Engineer, against whom there is a sum of Rs 291-1-4, on account of furniture obtained by him from Workshop in 1856, & which he sold on quitting the Distt. without paying his Bill. I was under the impression that the Government had ordered Mr. Moncrieff to pay this amount, but it seems I was mistaken, as it never had been referred to Government.

It would be rather hard to make Mr. Moncrieff pay Mr. Taylor's debt, and as the latter individual has been twice dismissed from the Government Employment, I see no chance of ever getting the money from him, and I would, therefore, suggest its being written off

3 off to Workshop "Profit & Loss".
4. A sum of Rs 3725-1-10, is still due by the Upper Godavery Distt. Engineer, but this I expect to receive from Captain Haig, who has already paid the large sum of Rs 10000 in a few days in full liquidation of our claim against his District.

5. Our cash balance is large, but as Timber & Iron will have to be purchased in large quantities for the works enumerated above in para 2, this sum will dwindle down into much smaller proportions in a short time. I beg to report, having lodged the greater portion of this Cash balance in the Madras Bank at Coimbatore for security.

6. The only other items requiring notice are "Bachelors", and "Mar-chery" against the former is

Set

25
Set Rs 16957-11-3, or Rs 706-9-1,
less than was exhibited in the last
balance sheet, the reason being
that I have deducted 4 per cent
from the value for wear & tear
similarly I have deducted 10 per cent
for wear & tear of Machinery, which
has reduced the value shewn in
the last Balance sheet by Rs
1558-4-11.

Douglasmen, Govt. } Have
Workshop Office } signed for to do as a Major
8th June 1864. } Executive Eng^r, &c.
In charge of Govt. Works.

/ True Copy. /

Ab. Chambers M.A.E.
Superintending Engineer of W^m

Public Works Dept

No 2906

Proceedings of the Madras Government

Under date the 21st July 1864

Read the following letter from the Sup^r Engineer Mr. D. J.

Forwards a balance sheet of the Jorlaikudaram Workshops closed on the 30th April, or detailed statement explanatory of the balance sheet, a bill for constructing the Panambur Tug amounting to Rs. 35,415-15-7 and an explanatory letter from Major Goddard now in charge of the Tug and requests that the bill may be passed.

Here enter 29 June 1864 Chas.

With the foregoing letter the Sup^r Engineer submits the accounts of the Jorlaikudaram Workshops closed up to the 30th April last. The balance sheet shows an apparent profit of Rs. 16,251-7-0, but it is observed that the cost of the permanent establishment of the interest upon plant has been taken into account.

The bill for the construction of the Panambur Steam Tug, amounting to Rs. 35,415-15-7, is passed, and credit will be given to the Workshops for this sum.

The sum due by Mr. Peyton, Civil Engineer,

Copy of letter to England
29 June 1864

10 July 1864

Enclosed is a letter

from the Sup^r Engineer

to the Secretary

dated 29 June 1864

Enclosed.

Copy of letter to the Secy

with forwarding balance

sheet of the workshops

for the last year

1863-64 together with a

statement of expenditure

of the Jorlaikudaram

Workshops, and a bill

for constructing Panambur

Steam Tug, copy to Secy.

35/15-15-7.

can be irrecoverable
and the ~~loss~~ its amount,
Rs. 241" 1" 4, will be written
off "Profit and Loss". The
Govt. expect that the orders
recently issued on this subject
will prevent any future
losses from private work
undertaken in the work-
shops.

The Govt. have satisfaction
in noticing the improve-
ment exhibited this year in the
promptitude with which
the Accounts have been
submitted.

G. O. 582.
26. Feb. 54.
para. 6.

To the Suptg Engr 1st Div
in Contd. And P. & Accts with
in Accts General

Dec 22

Copy in a letter to England
22nd August 1864

of 1864 Dept
Pro: of Govt for July
No 2106

Pro: of the M, out
21st July 1864

Letter from the-Superint^d
Engineer 1st Div submitting the accounts
of the Dowlaishamaram Workshops
closed up to 30th April 1864.

No 894. 895