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MADRAS RECORD OFFICE

Government of Madras

Public Work DEPARTMEN

G.O. No. 1841 - 1842 W.L Press -
B.P. No. Mis.

Dated 20 - 7 - 1876.

Not to be folded or roughly handled

Government Press Office

Dowlaiswaram

No 14 22nd April 1876

From

The Officer

Incharge of Govt Press Office

Dowlaiswaram

To

The Examiner

of Public Works accounts

Madras

Sir

I have the honor to forward herewith the annual accounts of the Dowlaiswaram Press Office for the year 1875-76

In the Government have sanctioned in their order No 971 dated 13th April 76 a sum of Rupees 10,000 as a fixed working allotment which was drawn

in full from the Treasurer on monthly credit orders.

3 The payments into the Treasury to the Credit of Government during the year Amounted to Rupees 7963-6-5 and the Amount Credited by transfers was Rs 109318--11 Making a total of Rupees by 117285-7-4 paid by the Work Shop to Government

4 This Amount it will be seen is more than that of the Sum received from Government on credit orders by Rupees 7285-7-4

5 The following Statement Comparing the Capital Amount on the 31st March 75 with that on the 31st March 1876 Shows an increase of Capital of Rupees 1650-13-0

Items	Capital on 31st March 1876	Capital on 31st March 1875	Increase	Decrease
Black	3851 5 7	3872 14 1	213 8 6	
Machinery & Plant	23341 11 1	23238 5 1	103 6	
Raw Materials	6211 1 6 1	6554 3 4	343 1 4 3	
Manufactures	1751 11 10	1770 4 9	192 13 2	
Mechanical Dept	1235 2 13 3	1262 12 1	26 7 14 10	
Sales	1419 4 2	1349 6 7		106 9 13 7
Public Dept	6863 4 5	5581 2 3		1282 2 2
	162715 8 5	163716 5 5	486 2 9	2465 5 9
Deduct		162715 8 5	2465 5 9	
Increase in Capital		1650 13	1650 13	
Remaining	6357 1 4 1	6569 3 4 4		
Deduct Unpaid	1460 8	150		
	6211 1 6 1	6554 3 4 4		

Remarks regarding the increase of the following items

Black 213-8-6 Cost of a shed for Stores 188--

0-Improvements to the buildings rented to Govt 795-13-5

983-13-5

Brought over 988-12-6

Depreciation 770-4-11

218-8-6

Raw materials 3431-143 The excess was Extraordinary incurred on Timber as a larger quantity was purchased during the year than usual.

The following details show the increase -

Items	Opening balance on 1st April 75			Closing balance on 31st March 1876			Increase			Decrease		
Stores	4645	6	4	4229	6	2				415	2	10
Timber	1539	2	3	2308	9	1	768	8	10			
Charcoal	265	15	10	164	6	1				101	9	9
	6211	6	1	6554	3	4	768	8	10	425	10	7
Deduct increase				6211	6	1	425	10	7			
				343	14	3	343	14	3			

6 The following are the details of the amount to be paid to Government

and which represents increase to the Capital

Total advancements 2-11-3 X 6000 - -

Add Interest on capital 8105-12-5

to be credited to Government

Gross profit transferred to Co 830-2-11

18936-4-4

Deduct

Total amount paid and credited by Treasury 11-4-11 11285-3-5

Net amount to be paid to Govt 1650-13-0

This Amount has been added to Capital instead of being credited to Government.

The Gross profits of the Shops as shown in the statement are Rs 32614-9-3 and against this the following are the charges

Cost of General Establishment & Contingent charges		1425-13-11
Repairing Tools Machinery & Building		135-13-3
Loss on Works		3019-13-4
Do on Raw Materials		2946-7-5
Machinery & Plant		
Valuation Government tools	22-2-7	
Depreciation	466-13-4	870-0-1
Block Depreciation		770-4-11
Govt Interest on Capital		8105-12-5
		31784-1-4
Net Profit		830-7-11
		32614-9-3

The cause of loss on works was owing to the rates allowed in the estimates as originally framed for certain works being lower than the present value of the materials when the works were actually undertaken. Consequently the shops have had to bear the loss

6

thereon.

Loss on Raw materials. A large quantity of out Slabs have lien borne on the Timber Stock for many years past, and have deteriorated so much as not now to be worth their book value, its net book value has therefore been struck off to the amount of Rs 2946-7-5 from the Timber Stock and the same carried to profit & loss account.

8 A Statement of outstanding bills is herewith sent, from which it will be seen that a sum of Rs 5930-8-10 is due but of this a sum of Rs 705-5-1 has been since realized, and it is expected that the greater part will be realized during the current & next months.

9 I beg to point out that a Supplimental allotment for Rs 15000, was asked for in my letter No 285 dated 15th January 1876

607-3-71 No 668
" 13-7-75 " 1488
" 27-3-76 " 770

P.W. 1876 Dept.
No. 4444

From

The Examiner
P.W. Accounts

To

The Secretary to Government
P.W. Department

No. 716.

Dated 21 June 1876
Rec'd 22

E-34

Submits for the information and orders of Govt. Capt. Brockman's report of the operations of the Factory at Dowlaiswaram for 1875-76 with abstract statements shewing the financial results of the years transactions

No. 339

76 Date 20.7.76
22-6-76

Government Workshop Dowlaiswaram Godavery Dt.

Statement A

Dr. Workshop for 1875-76. Cr.

Balance on 1st April 1875	38515 5 7	By Profit and Loss for depreciation on Rs 38515-5-7 at 2 per cent per annum	770 4 11
Mechl. Department for work done to buildings	795 13 5	Balance	38728 14 1
Public Dept do do	188 4 "		
	39499 3 "		39499 3 "

Statement B

Machinery and Plant for 1875-76.

Balance on 1st April 1875	23341 11 1	By Sales		42 15	
Mechl. deptt. for work done to Machinery and Tools	36 12 5	" Profit and Loss being the value of Unserviceable Tools written off		403 2 9	
Raw Material (transferred to Castings)	36814 "	" Profit and Loss for depreciation on Rs 23341-11-1 at 2 C/C per annum		466 13 4	
Manufacture (do)	47 15 2	" Balance		23238 5 1	
Public Deptt. (Tools received from Public Department)	33 6 "				
	24514 2			24514 2	

Statement C

Dr. — Raw Materials for 1875-76. — Cr.

To Balance on 1st April/75	6357	14 7	By Mechl Deptt. (Material issued this year)	6985	9 11
" Purchase	62835	4 1	" Public Deptt.	328	22
" Mechl Deptt for Charges re in Stores	4500	12	" Sales	498	3
" Public Deptt (Stores received from Public Deptt)	8788	5	" Machinery & Plant (Stores issued to Plant)	360	4
" Profit and Loss (Profit on Stores)	1823	2 10	" Profit and Loss (Loss Sustained on Timber)	2946	75
" Centage for General Charges	159	43	" Balance	16569	44
	140677	10 10		140677	10 10

Statement D.

Dr. — Manufacture for 1875-76 — Cr.

To Balance on 1st April/75	1751	11 10	By Mechl Department (Articles issued to work)	1937	13 8
" Mechl Deptt (Transfers)	9911	4 10	" Public Department	901	12 2
" Public Department (Articles received from P. Dept.)	448	6	" Sales	59	7 8
" Profit and Loss (Profit on Manf.)	1476	6	" Machinery and Plant (Articles issued to Plant)	13	47 12
" Centage for Genl Charges	1725	6	" Balance	17704	9
	28085	2 8		28085	2 8

Statement E

Dr. — Mechl Deptt for 1875-76. — Cr.

To Balance on 1st April/75	12352	13 3	By Public Deptt.	16420	10
" Cash	2845	4 4	" Sales	2194	12
" Raw Materials	6985	9 11	" Raw Materials (Charges re in Stores)	4500	12 4
" Manufacture	1937	13 8	" Manufacture (for articles made)	9911	4 10
" Public Department	143	10 10	" Machinery and Plant	367	11 5
" Profit and Loss (Centage for Genl Charges)	1840	5	" Block (Improvement to buildings)	795	13 5 11
" Do (Extra Profit)	1235	13 6	" Profit and Loss (for Repairs of buildings tools &c &c)	1835	13 3 5
			" Do Loss Sustained on works	3019	13 4
			" Cash (Amt recd)	20	8
			" Balance	12620	12 1 9
	15168	15 6		15168	15 6

Statement F

Dr. — Sales for 1875-76. — Cr.

To Balance on 1st April/75	1419	4 2	By Cash	13877	12 1
" Public Deptt	24	13 2	" Public Deptt	1	1 11 6
" Mechl Deptt	2194	1 2	" Balance	349	6 7
" Raw Materials	549	8 5			
" Manufacture	59	7 8			
" Machinery & Plant	42	15			5 11
	14328	4 2		14328	4 2

Statement G

Public Department for 1875-76.

Dr.				Cr.			
To Balance on 1st July	6863	4	3	By Transfer	29623	12	8
" Transfer	10305	11	9	" Mechl. Deptt.	1443	10	10
" Mechl. Deptt.	16420	10		" Sales	1432		
" Raw Materials	1328	2	2	" Raw Materials	1708		5
" Manufacture	901	15	2	" Manufacture	1296		
" Sales	111	6		" Machinery & Plant	43		6
				" Blacksmiths	188	8	
				" Balance	5581	23	
	135820	13	10		135820	13	10

Statement H

Purchase or bills payable for 1875-76.

Dr.				Cr.			
To Cash	6445	12	1	By Balance on 1st July	1460	8	
" Balance	150			" Raw Materials	62835	4	1
	64295	12	1		64295	12	1

Statement J.2

Cash for 1875-76.

Dr.				Cr.			
To Government (for Credit order)	10000			By Mechl deptt (for amount paid Works)	28425	14	4
Sales. (for amount received in payment of bills)	13877	12	1	" Purchase	16445	12	1
Profit and Loss (for amount of house rent, fines &c &c)	876	10	8	" Profit and Loss (Charges for Establ. and Contingent)	14235	13	11
Mechl department (amount received from Works)	1208			" Govt. (amount of Cash paid into Treasury)	7967	6	5
	114774	14	9		114774	14	9

Statement K

Government for 1875-76.

Dr.				Cr.			
To Cash (for payment into Treasury)	7967	6	5	By Cash (for Credit orders)	10000		
" Transfer	10931	8	11	" Profit and Loss (Interest on Capital Rs 162115-8-5 at 5 per cent per annum	1810	12	5
" Capital (for increase)	1650	13		" Profit (Net Profit)	830	7	11
	118936	4	4		118936	4	4

No 596
1 5 76
ENG

Government Workshop Dowlaiswaram 10

List of unpaid bills upto end of March 1876

Particulars	Amount	Total	
Public Dept.			
Master attendant Cocanada	228 8 10		Since adjusted
Collector Godavery Dist.	159 —		
Supt. of Central Jail Rajahmundry	220 —		Since adjusted
District Engineer Coop	1 15 4		Major Stems.
Officer Incharge No 1 Range Gr	135 8 3		4 2 Chairs ferry Boats - 267 - Upper Godavery Range Office - 756 -
" " No 3 "	361 3 1 10		Chattipalli Range Office - 1015 - 7 - Veltpur Godavery Bridge 2412 -
		558 12 3	
Sales			
Major J Beatty RE	2 4 5		
Capt. R R E Brackenridge RE	1 4 3 6		Since paid
Mr Olivier	2 5 5		
" Conolly	1 8 —		
" Cooper	2 12 —		
Revd Kendall	3 6 7		
J. W. Martin Esquire	1 3 3		
[illegible]	8 8 —		
" Ragunathrauah	1 3 0 —		Since paid
Mr Claudius	2 — —		
" J Anderson	16 14 8		Since paid
" P. Legay	1 7 9		Do
	Carried over	215 13 1	558 12 3

Dowlaiswaram
The Ex. Engineer
Irrl. Govt.
Markabors
Dowlaiswaram

To The Examiner of P.W.D. Accts.
Madras

Dated 22nd April 1876

Sir

Annual Statements
from A to O
for the year
1875-76.

Brought forward	215	13	1	5381	2 8
H. Scott Taylor Esquire	4	-	7	-	-
Mr Meppen Waller	25	-	-		
" Densem	-	7	3		
C. H. Burlton Esqr.	28	23			
Doctor Hitchcock	-	8	-		Succeeded
Captain C A Porteous	5	14	6		
C Lonsdalengum	-	1	10		Succeeded
Mr J Mangue	22	8	-		
Capt. J Joyce	-	3	7		
Mr J Wakefield	-	14	5		
H. Chancellor Esqr.	-	7	6		
M Venkatachallam	22	-	-		
J C Lammie Esqr	-	11	-		
Artificer J S Joyce	-	26	-		Succeeded
Captn J Barber	-	4	8		do
Workshop Lawyers	11	19	-		do
			34	9	6½
Total Rs			5930	8	10

Government Workshop
Office Dowlaiswaram
22d April 1876

P Nelson Hunter Capt
Executive Engineer
Incharge Govt Workshop

No 591
1 3
ENCL

B. 4644/76.

From
The Sub Engineer
& Ch. P.S.O. Rly
Dowlaiswaram

To
The Examiner
P.W.D. accounts
Madras

Dated 22nd April 1876

Cost of cultivated
Hills Ry to the
End of March 1876

Below Captain Broadfoot's
Report on the Account of the Factory at
Dowlaiswaram during the year 1875-76.

During the year the workshop received
from and became liable to Government for

I. Cash drawn from Treasury
against Credit orders ... Rs. 1,12,000-0-0

II. Value of Store received
without Payment ... 10303-11-9

III. Materials from Hospital ... 8,103-12-8

IV. Work Not Priced ... 830-1-11

Total Rs. ... 1,29,242-0-4

2. The above sum adjustments in this amount
Rs. 1,650-13-0 paid into Treasury and
cleared by transfer Debits

I. Cash payment into
Treasury ... Rs. 7,967-6-8

II. Transfer debits ... 1,19,623-12-8

Total Rs. ... 1,27,591-3-1

remaining debtor to Government
for ... Rs. 1650-13-0

3. The total profits amounted to Rupees
32,614-9-3. Of this sum Rupees 31,784-1-4 were
applied to meet Establishment Charges, de-
preciation on block, machinery and plant,
interest

interest on Capital as shown in Statement H, leaving a net profit of Rupees 4. This amount should have been paid into the Treasury but on reference to Captain Brockman's report it will be seen that the workshop was not debited the charge, or to pay the full amount shown on account of Interest on Capital.

Rs 8105-12-5

5. These unadjusted liabilities amount in the aggregate to Rupees 1850-13-. as shown in para 2 above, and will have, under the rules, been added to the Capital Account.

? This appears to be the net with the aggregate

6. In the memorandum of the 27th March last Government have represented that a specific appropriation to cover the increase of Capital of the Doolaiswaram workshop for 1875-76 is not practicable. The amount therefore will have to be debited in the final accounts to the total year's assignment for Tools and Plant under Imperial.

7. The outstandings at the close of the year as compared with those at the end of 1874-75 were as follows.

	1874-76	1875-76
Public Department	4363-4-5	5581-2-3
Private parties	4419-4-2	349-6-7
	8282-8-7	5930-8-10

8. Captain Brockman reports that Rs 705-5-1 of the total amount outstanding on the 31st March last have since been realized and that the remaining amount will shortly be recovered.

9. In February 1871 the Government of India sanctioned a rate of two per cent per annum being charged for depreciation of block and plant and directed that at the end of five years a revaluation of the block and plant should be made and the rate changed if found necessary, in view of keeping the book value as near the actual value as possible. In Government Order No 668 dated 7th March 1871 Government directed that the rate sanctioned by the Government of India should have effect from the commencement of the Official year 1870-71. The revaluation therefore should have been made during the past official year. No reference however to the subject is made in Captain Brockman's

Report

report and it is possible therefore that the
orders in question have been overlooked.

Dy Examiner P.W. Account

Fort St George
—June 1876

No. 4444
1876.

From

The Deputy Examiner
P. W. Accounts

To

The Examiner
Public Works Accounts

Note on Captain Brockman's
report on the accounts of the
Factory at Dowlaishwaram
during the year 1875-76.

No 5711
1 6 75
ENGROSS

P. W. 4444/76

From
The Secretary
Board of Revenue
Land Customs
To
The Examiner
P.W.D. Accounts
Madras

Dated 22d April 76

R?

No 14
Enclosures 2.

Submitting Annual
Accounts of the
Workshop for the
Year 1875-76

No. 1841 W/ Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

UNDER date the 20th July 76.

READ the following:-

From
The Examiner of Public Works Accounts } No. 74 W dated 21st June 1876.

It is observed that during the year 1875-76 the Dowlaishweram Workshops became liable to Government for a sum of Rupees 129242-2-1 towards the adjustment of which Rupees 127591-3-1 only were credited leaving Rs 1650-13-0 due by the Factory. This amount was in accordance with rule added to Capital

2. The gross profits were

were Rs. 32,614-9-3, deducting from which Rs 31,784-1-4 on account of working expenses, &c. there remained a net profit of Rs 830-7-11. The net profits have been ~~partly reduced by loss on~~ works and on Raw Materials. These losses have been explained in Captain Brockman's ~~report to be due~~ the former to increased cost of materials after estimates for work had been framed, and the latter to deterioration of a large quantity of ~~the~~ slabs of timber which had been borne on the timber list for many years. Care must be taken that timber slabs which cannot probably be utilized on other work are included in ~~the~~ lists to

+ Rs 3,019-13-4
+ " 2,946-7-5

works concerned, and not left to accumulate and become ultimately a charge against Profit and Loss.

3. The outturn of work is stated to have been very little below that of former years.

4. There is a satisfactory decrease in the total amount of outstandings as compared with the year 1874-75, and the amounts still due are, it is seen, expected to be shortly realized.

5. The District Engineer will explain why the revaluation ordered in G.O. No 668 dated 7th March 1871 was not carried out during the year under review, and whether there is any reason why it should not

not be effected in the
current year.

(H.C. No. 1842 dy 20 July/76)

Hon. Dd Ellis C/S.

(Docket No. 1842 dy 20 July/76

Copy of the above for-
warded for the information
of the Govt of India.

Dist. Engr Godavery ✓
Exr P. W. Accts ✓
Chf Engr for Irrign ✓
Rev Dept ✓
Mily Dept ✓ Secy 11-8
Fd & Dpts ✓

No. 339-341

Ld Hd Qrs

Govt. of Madras.

PUBLIC WORKS.

To

The H. C. Godavery

Dated

Issued

Read

Encl.

G. O., 20 July, 1876, No. 1824 & 1842

Nos. 339-341

Pondicherry Workshop.

Godavery Dt. — Passing orders on Report of the Operations of the — for 1875-76 with abstract statements showing the financial results of the year's transactions.

Forwarding copy of Proceedings passed on the Report of the Operations of the Pondicherry Workshop in the Godavery Dt. for 1875-76 with abstract statements showing the Financial results of the year's transactions.