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MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	2232	Press
B.P. No.		Mis.
130, 131		
Dated	10. 9. 1873.	193.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th September 1873.*

No. 130. Read the following letter from T. MOSS, Esq., Officiating Controller of Public Works Accounts, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Fort St. George, 14th June 1873, No. 1,343:—

I HAVE the honour to submit the following report of the results of the audit

which has been made by Deputy Controller, Mr. Mills, of the accounts of the Workshops at Chepauk for the year 1872-73.

Accompaniments.

1. Statements A to Q.
2. List of outstanding bills on the 31st March 1873.
3. Do. do. of 1872-73, outstanding for more than three months in do. do.

2. The gross profits amounted to Rupees 42,283-12-9, against which the

following charges, aggregating Rupees 37,837-13-0, have been debited, leaving a net profit of Rupees 4,445-15-9 as exhibited in Statement A:—

	RS.	A.	P.
I.—Establishment and Contingencies	20,662	8	2
II.—Repairs of tools, machinery, etc.	3,836	1	9
III.—Depreciation of block and plant, etc.	3,110	3	1
IV.—Interest on Capital	10,479	0	0
Total...	37,837	13	0

3. During the year the shops received from, and became liable to, Government—

	RS.	A.	P.
I.—For cash drawn from Treasury against credit orders...	95,000	0	0
II.—For value of stores received without payment ...	30,763	5	8
III.—Income-tax	117	1	0
IV.—Interest on Capital	10,479	0	0
V.—Surplus profits	4,445	15	9
Total...	1,40,805	6	5

4. In part adjustment of the above amount the shops paid into the Treasury and cleared by transfer debits—

	RS.	A.	P.
I.—Cash payments	39,744	4	4
II.—Transfer debits	72,998	8	11
Total...	1,12,742	13	3

remaining debtor to Government for Rupees 28,062-9-2, which sum under the rules has been added to the Capital Account, and debited to the grant* sanctioned for

* Rupees 30,000.

the purpose in G. O., No. 981, of the 28th March 1873.

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5. The opening Capital compared with the balance at the close of the year is noted in the following statement:—

	CAPITAL ON		Increase.	Decrease.
	31st March 1873.	31st March 1872.		
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Block	75,309 8 9	78,816 7 7	.....	1,536 11 10
Machinery and Plant	77,089 11 9	78,663 3 0	.....	1,573 4 3
Raw materials	7,050 0 8	6,820 10 6	229 6 2	.....
Mechanical Department	30,250 7 3	21,096 10 4	9,153 12 11	.....
Instrument do.	5,322 5 5	5,140 5 2	182 0 3	.....
Manufactures	8,013 14 4	9,787 7 6	.....	1,773 9 2
Sales or Bills receivable	18,406 1 6	10,064 11 5	8,341 6 1	.....
Public Department	14,456 5 9	1,160 9 5	13,295 12 4	.....
	2,35,898 10 5	2,09,580 0 11	31,202 5 9	4,883 12 3
Deduct bills payable	1,563 10 6	3,307 10 2	1,563 10 6	3,307 10 2
	2,34,334 15 11	2,06,272 6 9	29,638 11 3	1,576 2 1
Short payments of cash into Treasury	13,137 9 5	2,06,272 6 9	1,576 2 1	.....
Interest on Capital	10,479 0 0	.....	.....	.....
Surplus Profits	4,445 15 9	28,062 9 2	28,062 9 2	.....
Net increase to Capital	28,062 9 2	.....	.....	.....

6. This increase it will be observed is chiefly due to the large balances* remaining outstanding on the 31st March last.

* Due on bills	18,406 1 6
„ on transfer debits	14,456 5 9
Total	32,862 7 3

7. The balances exhibited under "Raw materials" and "Manufactures" represent the value of actual quantities found by the Storekeeper on stock-taking at the end of March last and included in an inventory, the correctness of which the General Superintendent has been requested to verify.

8. Mr. Mills, the Deputy Controller, has noticed that owing to the careless way in which entries have been made in the Stock Registers, no satisfactory comparison can be made between the balances as recorded therein and those given in the inventory. Some of the differences noticed during the examination of the books are as follows:—

Balance according to the Inventory	Stock Register.
450 Pick-axes of 5 lbs. weight	None.
9 Do. of 6	500
54 Do. of 8	99
48 Do. of 12	5
4 Felling-axes of 7½ lbs. weight	4 of 4 lbs. weight.
81 Do. of 9½	103 oz.
209 lbs. of old brass, 146 lbs.	None.
669 Crow-bars of 14 lbs. weight	446 lbs.
246 lbs. of 2½ square iron	6,157 lbs.
7,626 lbs. of flat iron	

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9. No timber remained in store at the close of the year. The total quantity received between the 1st April 1872 and the 31st March 1873 was 6,163 cubic feet, valued at Rupees 10,364. Against this quantity particulars of issues extending over three folios of the register are entered, but no totals have been made either of the receipts or issues. The General Superintendent is alive to the necessity of more care being taken in the maintenance of these registers, and has, since the commencement of the current official year, adopted measures for ensuring an accurate record being kept of the timber issues. Similar arrangements will also now be made in respect to registers for other stores, and, with this object, Mr. Grainger will, it is understood, apply at once for sanction to entertain a competent Storekeeper in addition to the man now employed for the purpose.

10. The value of the private bills on which the General Superintendent is allowed, under G. O., No. 2,693, dated 10th November 1870, a commission of 4 per cent. was carefully verified. At the commencement of the year a sum of Rupees 318-15-8 was drawn by Mr. Grainger on collections of 1871-72, aggregating Rupees 7,974. In this amount is included the following sums received from Municipal Commissions and Railways in this Presidency:—

	RS. A. P.
I.—Carnatic and Madras Railways	821 8 8
II.—Municipal Commissions	694 3 4

Total... 1,515 12 0

11. Under the ruling communicated in G. O., No. 1,101, dated 19th April 1871, work undertaken for the Mysore State cannot be regarded as private, and a similar definite decision seems desirable in respect to work done for Municipalities and Railways. The present arrangement is represented by Mr. Grainger to have been adopted under verbal instructions received from Colonel Orr, when Secretary to Government.

12. The bills issued during the year aggregated Rupees 1,28,088-8-3. The cash collections and transfer adjustments amounted to Rupees 1,06,686-4-4, and the outstandings on the 31st March last were as follows:—

	PUBLIC DEPARTMENTS TO BE ADJUSTED BY		Private Parties.	NATIVE STATES.		TOTAL TO BE ADJUSTED BY	
	Cash Payments.	Transfer Debits.		Cochin Government.	Mysore Province.	Cash Payments.	Transfer.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1869-70	1 14 6	.....	109 6 4	.....	.....	111 4 10	.....
1870-71	1 15 6	.....	68 1 5	.....	.....	70 6 11	.....
1871-72	1,460 2 4	571 5 2	468 5 10	58 5 0	.....	1,936 18 2	571 5 2
1872-73	8,661 1 11	13,885 0 7	5,028 14 10	.....	3,364 3 4	17,049 4 1	13,885 0 7
	10,125 2 3	14,456 5 9	5,669 12 5	58 5 0	3,364 3 4	19,217 7 0	14,456 5 9
Deduct unadjusted advances received during the year						811 5 6	.....
Net...						18,406 1 6	14,456 5 9
Total outstandings on 31st March 1873... Rupees ..						32,862 7 3 of	
which						5,669 12 5	
are due by private parties, and						27,193 10 10	

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by Public Departments and Native States. The total outstandings are Rupees 21,637-2-5 in excess of those at the close of the previous year. Since the 1st April last, however, recoveries and adjustments have been made to the extent of Rupees 14,492-13-1, leaving the sum of Rupees 18,369-10-2 to be yet realized. 13. After the examination of the accounts, I called upon the General Superintendent for a list of bills of 1872-73 which were outstanding for more than three months, counting from date of issue, on the 31st March last. I fixed on this period (three months) as affording ample time for the adjustment of workshop bills, and judged by this standard more than half of the outstandings should have been received to the credit of the shops before the close of the year. The list of this portion of the outstandings is herewith forwarded and may be summarized thus.

To be adjusted by—

	Cash payments.			Transfer debits.		
	RS.	A.	P.	RS.	A.	P.
Public Departments, including Local Fund Boards	9,438	5	9	7,380	3	9
Mysore Government	890	6	0			
Private parties	151	2	1			
Total...	10,479	13	10	7,380	3	9
	17,860			1		

14. Judging from G. O., No. 766, of the 10th March 1873, there should be no difficulty on the part of Public Works Officers in meeting workshop bills, and I would, therefore, suggest that all officers of the department be informed that failure to adjust the value of workshop supplies within three months will be seriously noticed by Government. As regards supplies to Native States, Municipalities, and private parties, I would recommend that the General Superintendent be authorized to give notice* in his bills that failure to adjust them within three months will lead to an addition of 5 per cent. to the amounts.

15. The whole of the amount outstanding at the end of March last will probably be recovered in due course, with the exception of the small sums, aggregating Rupees 21-12-8, shown in the accompanying list which Mr. Grainger regards as irrecoverable.

16. The results of the year's operations will probably be accepted as satisfactory by Government. The value of work completed and remaining unfinished is in excess of that in each of the previous two years, while the profits are proportionately greater, and the working of the Foundry under the supervision of the General Superintendent has on the whole been satisfactory, seeing that during the year the total profit on the out-turn was Rupees 5,353-1-0, or Rupees 3,569-5-8 in excess of the gain derived by the workshops in 1871-72 under the former system of obtaining castings from Mr. de'Closets.

Vide G. O., No. 2,376-A., dated 19th September 1871.

	RS.	A.	P.
Gain in 1871-72	1,783	11	4
Profit in 1872-73	5,353	1	0
Difference...	3,569	5	8

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	Dr.			Cr.		
	RS.	A.	P.	RS.	A.	P.
To cost of General Establishment and Contingencies	20,362	8	2			
Materials for repairs to tools, machinery, shops, and petty working charges	3,085	4	10			
Mechanical Department for repairs done to Foundry Steam Engine boiler, etc.	750	12	11			
Public Department on account of loss on estimates				24,198	9	11
Block for depreciation—Workshop	1,024	7	10			
Do. — Foundry	512	7	0			
Machinery and Plant for depreciation—Workshop	1,252	0	5			
Do. do. Foundry	321	3	10			
Government for interest on the opening balance Rupees 2,09,580-0-11				3,110	3	1
				10,479	0	0
				37,837	13	0
				4,445	15	9
Profit, net				42,283	12	9
Total...				42,283	12	9

STATEMENT A.
Profit and Loss Account of Chepauk Workshop for the year 1872-73.

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Cr.

STATEMENT B.
Her Majesty's Government in account with the Chepauk Workshop for the year 1872-73.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To transfer to Capital Account ...	2,06,272	6	9	2,06,272	6	9	2,06,272 6 9
To cash paid into Government Treasuries by the Shop ...	89,744	4	4				95,000 0 0
Transfer of approved Invoices ...	42,255	3	8				117 1 0
Increase to Capital ...				81,979	7	7	10,479 0 0
Total...				28,062	9	2	4,445 15 9
				1,10,042	0	9	1,10,042 0 9

Cr.

STATEMENT C.
Capital Account of Workshop for the year 1872-73.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To Balance being the value of Capital on 31st March 1873 ...	2,34,334	15	11	2,34,334	15	11	2,06,272 6 9
Total...				2,34,334	15	11	28,062 9 2
							2,34,334 15 11

Cr.

STATEMENT D.
The Balance Sheet of the Chepauk Workshop on 31st March 1873.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To Block ... (vide Appendix E)	75,309	8	9				1,563 10 6
Machinery and Plant ...	77,089	14	9				2,34,334 15 11
Raw materials ...	7,050	0	8				
Mechanical Department ...	30,250	7	3				
Instrument Department ...	5,322	5	5				
Manufactures ...	8,013	14	4				
Sales or Bills receivable ...	18,406	1	6				
Public Department ...	14,456	5	9				
Total...				2,35,898	10	5	2,35,898 10 5

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Cr.

STATEMENT E.
Chepauk Workshop Block for the year 1872-73.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To Balance on 1st April 1872 ...	76,846	7	7	76,846	7	7	1,536 14 10
Total...							75,309 8 9
							76,846 7 7

Cr.

STATEMENT F.
Machinery and Plant for the year 1872-73.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To Balance on 1st April 1872 ...	78,663	3	0	78,663	3	0	1,573 4 3
Total...							77,089 14 9
							78,663 3 0

Cr.

STATEMENT G.
Raw Materials for the year 1872-73.

Dr.	RS.	A.	P.	RS.	A.	P.	Cr.
To Balance on 1st April 1872 ...	24,693	15	7				50,645 3 8
Purchases during the year ...	25,454	14	6				2,485 13 7
Public Department for receipts during the year...	278	7	9				1,313 14 3
Mechanical Department ...	1,169	4	6				
Manufactures ...	325	11	5				
Charges, General ...							
Profit ...				51,922	5	9	54,444 15 6
Total...				2,751	15	11	7,050 0 8
							61,495 0 2

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STATEMENT II.
Mechanical Department Works in progress for the year 1872-73.

Mechanical Department Works in progress for the year 1872-73.			
Dr.	Rs.	A.	P.
To Balance on 1st April 1872 ...	21,096	10	4
Expenditure during the year—			
Cash ...	26,988	14	2
Materials... ..	41,209	4	9
Percentages for general charges ...	21,550	1	8
Castings	506	9	0
Instrument Department...	92	0	6
Manufactures	5,934	3	8
Foundry	13,644	2	9
Profit	1,09,925	4	6
Balance	948	7	11
Total...	1,31,970	6	9

Cr.	Rs.	A.	P.
By Bills for works completed for sales...	31,238	12	10
Value of work done and stores supplied to Public Department during the year ...	63,910	15	7
Transfer to Instrument Department	1,059	14	7
Manufactures	2,735	11	11
Raw materials	278	7	9
Foundry	1,755	3	11
Profit and loss for repairs done to tools and boiler ...	750	12	11
Balance	1,01,719	15	6
Total...	30,250	7	3
	1,31,970	6	9

STATEMENT I.
Instrument Department Works in progress for the year 1872-73.

Instrument Department Works in progress for the year 1872-73.				Dr.	Cr.		
	RS.	A.	P.		RS.	A.	P.
To Balance on 1st April 1872	5,140	5	2	By Bills for works completed for sales.	5,933	3	5
Expend during the year—				.. Value of work done and stores supplied to Public Department	11,235	13	1
Cash	4,539	3	7	.. Transfer to Mechanical Department.	92	0	6
Raw Materials	1,472	4	2	.. Balance	.....	...	...
Percentages for general charges	3,686	5	0				
Mechanical Department for work done	1,059	14	7				
Manufactures	2,676	8	0				
Sales	145	13	3				
Public Department	29	11	0				
Profit	13,609	11	7				
	3,833	5	8				
Total...	22,583	6	5	Total...	22,583	6	5

STATEMENT J.
Manufactures for the year 1872-73.

Manufactures for the year 1872-73.				Cr.			
Dr.		Rs.		A.		P.	
To Balance on 1st April 1872	...	...	...	...	...	...	...
Purchases during the year	...	...	...	...	...	...	...
Stores received from Public Department	...	...	...	...	...	...	...
Mechanical Department for transfer	...	...	...	...	...	...	...
Percentages for general charges	...	...	...	...	...	...	...
Profit...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...
				By Bills for Sale	...	...	...
				Stores supplied to Public Department.	...	...	...
				Instrument Department	...	...	...
				Mechanical do.	...	...	...
				Raw Materials	...	...	...
				Balance	...	...	...
				Total...	...	...	...
				Rs.	A.	P.	
				10,812	5	10	
				1,167	7	8	
				2,676	8	0	
				5,934	3	4	
				1,169	4	6	
				21,759	13	8	
				8,013	14	4	
				29,773	12	0	

STATEMENT K.
Foundry Accounts.

Dr.				Foundry Accounts.				Cr.			
				By Mechanical Department							

STATEMENT L.
Sales or Bills receivable for 1872-73.

Dr.				Sales or Bills receivable for 1872-73.				Cr.			
				Es.	A.	P.		Es.	A.	P.	
To Balance on 1st April 1872 ...				...	...	...	By amount received for Bills ...	...	...	...	...
Amount of Bills issued during the year				...	...	...	Transfer to Public Department	...	...	...	...
Public Department for transfer				...	...	...	Do. to Instrument do.	...	...	...	...
Refund of over-payment				...	...	...	Balance	...	...	...	...
Profit for do.				...	...	...		...	...	...	...
Total...				...	...	...		...	...	...	...
				50,460	3	8		33,887	11	5	
				18	11	0		8,714	8	8	
				410	8	1		145	13	3	
				0	0	8		...	...	...	
				50,889	7	5		42,549	1	4	
				60,954	2	10		18,406	1	6	
				...	...	...	Total...	60,954	2	10	

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STATEMENT M. Purchases or Bills payable.			
Dr.	Rs. A. P.	Rs. A. P.	Cr.
To cash paid	35,165 5 8	35,165 5 8	
Balance due on 1st April 1872	...	...	3,307 10 2
Value of purchases during the year	...	...	33,421 6 0
Total	36,729 0 2	36,729 0 2	

STATEMENT N. Public Department for the year 1872-73.			
Dr.	Rs. A. P.	Rs. A. P.	Cr.
To Balance on 1st April 1872	...	...	72,998 8 11
Raw Materials	1,313 14 3	1,160 9 5	25,454 14 6
Mechanical Department	63,910 15 7	...	5,258 7 2
Instrument do.	11,235 13 1	...	18 11 0
Manufactures	1,167 7 8	...	29 11 0
Transfer	30,763 5 8	...	50 0 0
Sales	8,714 8 8	...	1,03,810 4 7
Total	1,17,108 0 11	1,18,266 10 4	14,456 5 9

STATEMENT O. Transfer.			
Dr.	Rs. A. P.	Rs. A. P.	Cr.
To Public Department for approved Invoices	72,998 8 11	...	30,763 5 8
Total	72,998 8 11	...	42,235 3 3

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STATEMENT P. Castings.			
Dr.	Rs. A. P.	Rs. A. P.	Cr.
To purchase	416 6 0	...	506 9 0
Charges, General	90 3 0	...	...
Total	506 9 0	506 9 0	

STATEMENT Q. Cash Account for the year 1872-73.			
Dr.	Rs. A. P.	Rs. A. P.	Cr.
To Balance	...	...	39,744 4 4
Government for Credit Order	95,000 0 0	...	35,165 5 8
Do. Income-tax	117 1 0	...	...
Sales for amount received in payment of Bills	33,687 11 5	...	26,988 14 2
Profit and Loss for unclaimed wages	63 7 6	...	4,539 3 7
Total	1,28,868 3 11	1,28,868 3 11	

(Signed) T. MOSS,
Officiating Controller of Public Works Accounts.

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Statement of Bills outstanding on 31st March 1873.

On whom.	Bill No.	Transfer.	Cash.
1869-70.			
<i>Public Works Department.</i>			
Officer in charge No. 1 or Nellore Range ...	501	.....	1 14 6
<i>Private.</i>			
Mr. L. J. Wilmot ...	95	.....	13 11 5
„ F. Nelson ...	338	.....	28 0 7
F. Fletcher, Esq. ...	481	.....	60 12 0
Captain J. G. Lindsay ...	625	.....	6 14 4
			109 6 4
1870-71.			
<i>Other Departments—Public.</i>			
Officer Commanding Calicut ...	103	.....	1 15 6
<i>Private.</i>			
G. W. Forbes, Esq.	71	.....	4 8 0
Do.	131	.....	4 9 6
Mrs. Wright ...	148	.....	0 15 6
M. Fraser, Esq. ...	176	.....	41 5 5
Do.	265	.....	4 15 1
Captain Begbie ...	564	.....	8 8 2
Madras Traction Engine Company ...	597	.....	3 3 9
			68 1 5
1871-72.			
<i>Public Works Department.</i>			
Assistant Engineer, No. 4 Range, South Arcot ...	214	.....	205 2 4
Do. do. do. ...	321	70 7 4	.....
Officer in charge Palandorai Anicut ...	340	.....	628 14 0
Do. No. 3 Range, South Arcot, Ponnani	457	.....	623 6 0
Anicut ...	466	34 3 5	.....
Do. Presidency ...			
		104 10 9	1,457 6 4
<i>Other Departments—Public.</i>			
Assistant Superintendent in charge Telegraph Department	360	12 3 11	.....
Revenue Survey ...	361	28 10 0	.....
Collector of Kistna District ...	362	24 12 0	.....
Revenue Survey ...	492	16 13 7	.....
Do.	494	132 5 6	.....
Do.	495	152 0 2	.....
Do.	497	.....	2 12 0
Do.	498	99 13 3	.....
		466 10 5	2 12 0
<i>Cochin Government.</i>			
Chief Engineer, Cochin Government ...	223	.....	58 5 0
<i>Private.</i>			
Mr. Johnstone ...	7	.....	58 0 0
R. W. Lodwick, Esq. ...	56	.....	35 0 0
W. H. Roberts, Esq. ...	157	.....	40 14 0
F. Brickwell, Esq. ...	248	.....	4 0 9

The items marked thus * have been received and adjusted since the 1st April last.

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Statement of Bills outstanding on 31st March 1873.—(Continued.)

On whom.	Bill No.	Transfer.	Cash.
<i>Private.</i>			
Captain Ewing ...	391	.....	30 10 2
J. H. Garstin, Esq. ...	393	.....	8 15 0
S. Bresnahan, Esq. ...	403	.....	39 1 0
Honourable Ramiengar ...	420	.....	30 0 0
Mr. D. C. White ...	425	.....	8 7 2
„ H. Tate ...	472	.....	203 7 10
„ J. Phillips ...	481	.....	5 5 4
D. F. Carmichael, Esq. ...	484	.....	4 8 7
			468 5 10
1872-73.			
<i>Public Works Department.</i>			
Assistant Engineer, No. 4 Range, South Arcot ...	28	167 11 0	.....
Executive Engineer, Ootacamund ..	95	.....	638 4 0
Do. Dindigul Range ...	244	.....	635 12 0
Do. Southern Range, Tinnevely *	257	.....	659 2 0
Do. Combaconum Range ...	284	154 10 2	.....
Do. Salem ...	303	2,565 3 9	.....
Do. do. * ...	304	1,263 11 0	.....
Do. do. * ...	305	2,739 4 0	.....
Officer in charge, No. 3 or Western Range, Nellore District.	397	.....	725 2 0
Do. do. „ 2 or Central do. do.	405	.....	108 3 5
Inspecting Engineer for Civil and Military Buildings	416	0 15 0	.....
Range Officer, Kurnool ...	431	26 9 8	.....
Executive Engineer, Southern Range, Tinnevely *	447	.....	35 7 2
Officer in charge, Vizianagarum do.	468	81 14 0	.....
Do. Tanjore do. * ...	478	.....	1,782 13 2
Do. Tinnevely do. ...	540	612 15 2	.....
Do. Wallajah do. ...	548	.....	527 0 0
Do. Nundial do. ...	549	.....	265 10 0
Do. Kurnool do. ...	550	.....	488 7 0
Consulting Architect to Government ...	551	863 6 6	.....
Do. do. ...	554	908 3 0	.....
Officer in charge, Northern Range, Tinnevely	580	29 8 0	.....
Do. Vizagapatam Range ...	590	49 10 0	.....
Do. Vizianagarum do. ...	604	186 12 0	.....
Do. Nellore Range ...	245	.....	851 4 0
Do. No. 1 or Nellore Range ...	396	.....	858 2 0
Do. „ 1 Range, Tanjore ...	576	209 5 9	.....
		9,859 11 0	7,575 2 9
<i>Other Departments—Public.</i>			
Officer Commanding Trichoor ...	38	17 8 0	.....
Deputy Inspector-General, Indian Medical Department, Presidency and Northern Division ...	48	10 11 0	.....
Revenue Survey ...	105	.....	1 13 2
Do. do. ...	128	315 0 10	.....
Officer in charge, Inam Department ...	176	.....	8 0 0
Assistant Superintendent in charge, Telegraph Depart- ment ...	2213	146 8 0	.....
Collector of Sea Customs, Madras *	225	60 2 0	.....
Sub-Collector of Salem ...	254	.....	180 1 0
Officer in charge of Pier Works ...	299	.....	896 1 0
Government Astronomer ...	432	138 5 6	.....
Collector of Madura *	470	8 4 0	.....
Do. of South Arcot ...	528	76 4 5	.....
Postmaster General *	542	1,820 14 9	.....

The items marked thus * have been received and adjusted since the 1st April last.

*Proceedings of the Madras Government, Public Works Department,
10th September 1873.*

Statement of Bills outstanding on 31st March 1873.—(Continued.)

On whom.	Bill No.	Transfer.	Cash.
<i>Other Departments—Public.</i>		RS. A. P.	RS. A. P.
Postmaster General *	543	65 8 0	.....
Do. do. *	544	388 9 9	.....
Collector of Tanjore *	559	103 8 0	.....
Do. of South Arcot *	560	132 4 0	.....
Do. of do.	561	26 0 0	.....
Do. of North Arcot	562	87 0 0	.....
Do. of Chingleput *	577	40 0 0	.....
Do. of Malabar *	589	8 4 0	.....
Do. of Chingleput *	591	74 13 4	.....
Director of Revenue Settlement *	599	45 1 4	.....
Superintendent, Government Press, Fort St. George *	601	40 11 6	.....
Collector of Bellary *	602	56 10 8	.....
Do. of Tanjore	603	263 13 6	.....
Officer in charge, Chepauk Park	606	45 7 0	.....
Collector of North Arcot *	607	54 0 0	.....
		4,025 5 7	1,085 15 2
<i>Mysore Government.</i>			
Chief Engineer, Mysore	395	.....	359 10 6
Do. do. *	472	.....	436 5 0
Executive Engineer, Nundidroog Division *	541	.....	1,147 14 5
Do. do. do.	564	.....	376 8 2
Hemanutty Division *	359	.....	530 11 6
Chief Engineer, Mysore, Bangalore *	578	.....	484 13 0
Superintending Engineer, Irrigation Works, Mysore, Bangalore *	579	.....	28 4 9
			3,364 3 4
<i>Private.</i>			
President, Local Fund Board, Salem	80	.....	1,345 12 0
Do. do. do.	266	.....	748 0 0
Do. do. do. *	448	.....	130 4 8
W. Arbuthnot, Esq.	111	.....	2 6 0
Messrs. Graves, Cookson and Co.	175	.....	97 0 1
A. Barren, Esq.	354	.....	1 12 1
E. Wilson, Esq. *	400	.....	47 1 11
F. Ditmas, Esq.	412	.....	2 14 0
Souryappen *	422	.....	0 10 4
T. Kistnasawmy Naidoo *	424	.....	60 5 5
D. F. Carmichael, Esq.	437	.....	8 10 0
Mr. F. Doderet	438	.....	40 0 11
C. Solayappa Moodelly	458	.....	18 1 6
Captain H. C. Cunningham *	492	.....	47 8 2
Do. J. Ewing	497	.....	27 5 7
L. A. Campbell, Esq. *	498	.....	38 2 2
Manager, Madras Mail	502	.....	20 13 0
Do. do.	503	.....	16 4 8
President, Municipal Commission, Madras	505	.....	129 3 2
Captain C. Smith	506	.....	42 7 2
P. Sungavavaloo Moodelly	507	.....	3 3 9
Messrs. Oakes and Co. *	514	.....	1,109 9 3
Do. do. *	515	.....	573 0 0
Officer in charge, Chepauk Park	521	.....	4 2 4
Colonel S. P. Scott	535	.....	124 4 10
Major H. M. Nepean *	570	.....	28 1 9
Hon. Hoomayoon Jah Bahdoor	581	.....	99 3 9

The items marked thus * have been received and adjusted since the 1st April last.

*Proceedings of the Madras Government, Public Works Department,
10th September 1873.*

Statement of Bills outstanding on 31st March 1873.—(Concluded.)

On whom.	Bill No.	Transfer.	Cash.
		RS. A. P.	RS. A. P.
Messrs. C. Rungapillay and Co. *	582	.....	71 6 11
T. Prichard, Esq. ...	583	.....	132 7 11
B. W. Barlow, Esq.	596	.....	0 14 10
Manager, Madras Mail	597	.....	3 6 4
N. Gorroonadu Maistry	613	.....	13 14 3
Monsieur deClosets ...	588	.....	35 8 1
Total...	...	.....	5,023 14 10

The items marked thus * have been received and adjusted since the 1st April last.

		Abstract.	Transfer.	Cash.
			RS. A. P.	RS. A. P.
1869-70	...	.....	.....	1 14 6
1870-71	...	.....	.....	109 6 4
		.....	.....	1 15 6
		.....	.....	68 1 5
1871-72	...	104 10 9	466 10 5	1,457 6 4
		.....	.....	2 12 0
		.....	.....	58 5 0
		.....	.....	468 5 10
1872-73	...	9,859 11 0	4,025 5 7	7,575 2 9
		.....	.....	1,085 15 2
		.....	.....	3,364 3 4
		.....	.....	5,023 14 10
		14,456 5 9	.....	19,217 7 0
Deduct advance received and unadjusted...		.....	.....	811 5 6
Total...		14,456 5 9	.....	18,406 1 6

FORT ST. GEORGE,
14th June 1873.

(Signed) T. MOSS,
Offg. Controller of Public Works Accounts.

*Statement of Bills of 1872-73 outstanding for more than three Months on 31st
March 1873.*

On whom.	Bill No.	Transfer.	Cash.
<i>Public Works Department.</i>		RS. A. P.	RS. A. P.
Assistant Engineer, No. 4 Range, South Arcot ...	28	167 11 0	.....
Executive Engineer, Ootacamund...	95	.....	638 4 0
Do. Dindigul Range	244	.....	635 12 0
Do. Southern Range, Tinnevely	257	.....	659 2 0
Do. Combaconum Range	284	154 10 2	.....
Do. Salem	303	2,565 3 9	.....
Do. do. ...	304	1,263 11 0	.....
Do. do. ...	305	2,739 4 0	.....
Officer in charge No. 3 or Western Range, Nellore District ...	397	.....	725 2 0

*Proceedings of the Madras Government, Public Works Department,
10th September 1873.*

*Statement of Bills of 1872-73 outstanding for more than three Months on 31st
March 1873.—(Concluded.)*

On whom.	Bill No.	Transfer.	Cash.
<i>Public Works Department.—(Concluded.)</i>			
Officer in charge No. 2 or Central Range, Nellore District.	405	.....	RS. A. P. 108 3 5
Do. Tanjore Range	478	.....	1,782 13 2
Do. No. 1 Range, Nellore	245	.....	851 4 0
Do. do.	396	.....	858 2 0
		6,890 7 11	6,258 10 7
<i>Other Departments.</i>			
Officer Commanding Trichoor	38	17 8 0	.....
Deputy Inspector General, Indian Medical Department, Presidency and Northern Division	48	10 11 0	.....
Superintendent, Revenue Survey	105	.....	1 13 2
Do. do.	128	315 0 10	.....
Officer in charge Inam Department	176	.....	8 0 0
Assistant Superintendent in charge Telegraph Department	221½	146 8 0	.....
Sub-Collector of Salem	254	.....	180 1 0
Officer in charge Pier Works	299	.....	896 1 0
		489 11 10	1,085 15 2
<i>Mysore Government.</i>			
Chief Engineer, Mysore	395	.....	359 10 6
Executive Engineer, Hemanutty Division	359	.....	530 11 6
			890 6 0
<i>Private.</i>			
President, Local Fund Board, Salem	80	.....	1,345 12 0
Do. do. do.	266	.....	748 0 0
W. Arbuthnot, Esq.	111	.....	2 6 0
Messrs. Graves, Cookson and Co.	175	.....	97 0 1
A. Barren, Esq.	354	.....	1 12 1
E. Wilson, Esq.	400	.....	47 1 11
F. Ditmas, Esq.	412	.....	2 14 0
Total...	...	.....	2,244 14 1

Bills Irrecoverable.

On whom.	Bill No.	Transfer.	Cash.
<i>Public Works Department.</i>			
Officer in charge No. 1 Range, Nellore	501	.....	RS. A. P. 1 14 6
Officer Commanding Calicut	105	.....	1 15 6
			3 14 0
<i>Private.</i>			
Mr. L. J. Wilmot...	95	.....	13 11 5
Mrs. Wright	148	.....	0 15 6
Madras Traction Engine Company	597	.....	3 3 9
Total...	...	.....	17 14 8

(Signed) J. N. GRAINGER,
General Suptd. Public Works Workshops and Stores.

*Proceedings of the Madras Government, Public Works Department,
10th September 1873.*

No. 131. ORDER THEREON, 10th September 1873, No. 2,232.

ACCOUNT, No. 5.

WITH the above letter, the Officiating Controller of Public Works Accounts submits the financial results of the operations of the Presidency Workshops during the year 1872-73, from which it is observed that profits, amounting in the aggregate to Rupees 42,283-12-9, were realized, and that after providing from this sum for maintenance, working expenses, and interest on capital, a net profit of Rupees 4,445-15-9 was credited to the Factory.

2. The liabilities incurred during the year under review amounted to Rupees 1,40,805-6-5, and as only Rupees 1,12,742-15-3 of this sum were adjusted,

* Rupees 28,062-9-2.

the difference* was added to the Capital account and had to be covered by a

Budget grant from Provincial services; but it is remarked that had the outstanding debts† been promptly realized, the

† Amounting to Rupees 32,862-7-3.

Government would not have been called upon to bear so heavy a charge. It is highly desirable that the recovery of these

debts should be no longer delayed. The Presidency District Engineer will accordingly send in a statement, fifteen days after the expiry of each quarter, com-

mencing on the 15th July, of all bills outstanding for more than three months, on which the Government will proceed to take such notice of those due by Public

Works Officers as may be necessary.

3. For prompt recovery of sums due by private parties the Government look to the General Superintendent, who is allowed a percentage on such bills, which in

future will be credited to Government if not realized by him within three months. He will cease to include Railways and Municipalities in his list of private customers;

but intimate to them that 5 per cent. will be charged on bills overdue three months.

4. With reference to the discrepancies pointed out between the Stock Registers and Inventories of tools and timber, a further special report is awaited from the District Engineer at an early date. The entertainment of an additional Store-

keeper stated to be in view will be quite unavailing so long as the General Superintendent neglects to exercise a proper check over the Establishments placed at his

disposal. His laxity in this respect has already been animadverted on in G. O. No. 281 of 28th January as regards his supervision of the Public Works Stores

Establishment; and carelessness in such matters cannot conduce to make a Workshop self-supporting. It is observed that a Storekeeper was first added to the Workshop

Establishment in August 1869, at which time the salaries of the Book-keepers were also increased; but as before said such increases in an office are of no avail without

proper supervision on the master's part. The Controller in his report of next year will be careful again to note specially the state of the Stock Registers and Inventories.

5. On the whole His Excellency the Governor in Council is not disposed to regard the state of the Workshops as entirely satisfactory, although they have been

moderately successful in a financial point of view.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Inspecting Engineer for Buildings.
,, Officiating Controller of Public Works Accounts.
,, District Engineer, Presidency.
,, Financial Department.

Exd. T. O'Connor.

Spare Copies.

11

Dr. ———— Credit and Loan account of Chepauk, Mar 1842. 43

20/11

Statement A.

Sheet of General Establishment Accounts		2002 8 2
Materials for repair in work		
Machine & shop & petty services		
Charges	3985.40	
Mechanical & electrical repairs		
Transportation & other	24198.9	
Public relations & other		
Black & white reproduction	1224.70	
Other	512.70	
Machine & plant in disrepair		
Other	1282.15	
Summary	321,310	3110.91
Government for information & reference		
Balance by Treasury		12283.12
Capital net		4445.159
Total		42283.12 9

By Collection Ordinary working of the shop		
Extra charges on labor		
4 stores	3366.58	
Extra Capital on Estimated work	5807.5	
Capital on Extra materials	2451.15	
As on order for over payment		
Profit for unclaimed dues	53.17	
As for funds recovered	944	42283.12 9

Total		2003 12 9
Total		42283.12 9

Clinton B.

Dr. Her Majesty's Government on account with the Chepauk Water Works for the year 1872-73. — Gr.

[illegible]

Glättement C.

Dr. Capital Account of Workshop for the year 1872-73 Cr.

To Balance being the amount deposited on 31 st March 1899	29,934 15 11	29,934 15 11
By Receipts from the various business of the hotel incurred in the month on 1 st April 1899	20,202 8 9	20,202 8 9
Increase of Capital		
Total Receipts	29,934 15 11	29,934 15 11

Glöckner D.

The Balance sheet of the Lechaunt Workshop on 31st March 1893

	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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Statement E:

Die Chefricht Wortbuch für das Jahr 1872. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867

[illegible]

Statement F.

Dr. Machinery Plant for the year 1892. 73

Cr.

To Balance on 1st April 1892

1892 3

By Appropriation in 1892 cont

1892 4 3

1892 4 3

Balance

1892 4 3

Total Receipts

1892 3

Total Expend

1892 3

Statement G.

Dr. Raw Materials for the year 1892. 73

Cr.

To Balance on 1st April 1892

1892 10 5

Purchased during the year

1892 10 7

By the Dept for receipts

1892 10 7

during the year

1892 10 5

Mechanical Department

1892 10 9

Manufactures

1892 10 6

Charge, General

1892 10 5

Profit

1892 10 9

1892 10 11

Total Receipts

1892 10 2

Total Expend

1892 10 2

13

13

Statement 1st

Dr

Mechanical department works on progress for the year 1892-93

Balance on 1st April 1892	26908 4 2	By Bill for work completed	3220 12 10
Expenses during the year	41009 4 9	Value of work done & materials included	
Cash		& Public Department during the year	53910 15 7
Materials		Transfer to Mechanical Dept	1059 4 7
Perquisites for General Charges	2000 1 0	Manufactures	2425 11 11
Excess	528 9	New Materials	279 7 9
Departmental Expenses	92 6	Inventory	255 3 11
Manufactures	2224 3 8	Wages and Loss for repairs	
Inventory	2425 1 0	done to work done	730 12 11
Profit			101719 15 6
		Balance	20250 7 3
Total Expenses	13970 8 9	Total Receipts	13970 8 9

Statement 2

Dr Mechanical Department Works on progress for the year 1892-93

Balance on 1st April 1892	5410 5 2	By Bill for work completed	5933 3 5
Expenses during the year		Value of work done & materials included	
Cash	1029 3 7	to Public Department	1225 13 1
New Materials	472 4 2	Transfer to Mechanical Dept	92 6 17
Perquisites for General Charges	2000 1 0	Balance	5322 5 5
Mechanical Dept for work done	2009 4 7		
Manufactures	2676 8		
Salaries	145 13 3		
Public Department	29 11		
Profit	3033 5 8		
Total Expenses	22000 16 5	Total Receipts	22000 16 5

Statement J.

Dr. _____ Manufactures for the year 1892-73. _____ Cr.

To Balance on 1st April 1892	9777 7 6	By Mills payable	1002 5 10
Purchases during the year	8911 4 5	Goods supplied to Public Dept.	1167 7 8
Goods received from Public Dept.	5232 7 2	Subsistence Dept.	2076 8
Mechanical Dept for transport	2770 11	Mechanical Dept	5934 3 4
Per centage for General charges	2155 9 7	New Materials	1169 4 6
Profit		Balance	21709 19 8
			21709 19 8
Total Receipts	29773 12	Total Expenses	29773 12

Statement B.

Dr. _____ Foundry Accounts. _____ Cr.

To Cash	1657 7 11	By Mechanical Department	13644 2 9
New Materials	4879 5 11		
Charges General	5353 1 11		
Mechanical Dept.	1755 3 11		
Total Receipts	19642 9	Total Expenses	19642 9

Dr. Statement to Sal on Bills receivable for 1872-73 Lo.

Balance on 1st April 1872	1000 11 5	By amount received for bills	3387 11 5
Amount of bills issued during the year	2500 0 0	Transfer to the 1st Sept.	27 1/2 0 0
Bills kept for transfer	10 11	By balance on 1st Sept.	145 13 3
Refund of over payment	40 0 1	Balance	1400 1 8
Wage for over payment	4 0 0		
	5000 7 5		
Total Bepes	1000 2 10	Total Bepes	1000 2 10

Dr. Statement to Purchases on Bills payable Lo.

To Cash paid	2500 5 0	By Balance on 1st April 1872	3307 10 2
Balance due	1000 10 6	Value of purchases during the year	3300 1 8
Total Bepes	3500 5 6	Total Bepes	3500 5 6

Dr

Public Department for the year 1892-93.

Dr

Statement N.

Balance on 1st April 1892	1313 14 3	1165 9 5	By transfer for approved sundries	72998 8 11
New materials	1313 14 3		San-Materials	2545 14 8
Mechanical apparatus	1313 14 3		Manufactures	2238 7 2
Instrument	1295 15 1		Salaries	12 4
Manufactures	1167 7 8		Mechanical apparatus	29 11
Transport	2973 5 8		Traded away	50
Other	574 8 8	17108 11	Balance	4656 59

Total Receipts

17108 11

Total Receipts

17108 11

Dr

Statement O.

Transfer

Dr

By Public Dept. for approved

Invoices

72998 8 11

By Public Dept. for sundries of

Invoices received

20733 5 8

Government

42235 3 3

Total Receipts

72998 8 11

Total Receipts

72998 8 11

17108 11

Statement B

Cashings

Dr.

To Purchase 216 8.

Charges General 90 3.

Total Refused 506 9.

Total Refused

506 9.

By Mechanical Refused 506 9.

Statement C

Dr. Cash Account for the year 1892-93

Dr.

To Balance

Government for Credit order 999 11

do Income Tax 117 1

do for amount received in

payment of bills 3967 15

Interest and loss for unclaimed

deposits 83 7 6

Total Refused 999 3 11

Total Refused

999 3 11

By payment into Treasury 39744 4 8

Purchases 35165 5 8

Cash paid for labor & contingencies

and war, &c. notes & expenses

in Mechanical Refd. 2698 4 2

do Refundment do 1039 3 7

do Advances & sometimes Excess

and General Contingencies 2032 2 2

do Treasury 1657 7 11

Total Refund 410 8 1

Ref.

Ref.

Offg. Controller of Public Works accounts

18

Enclosure in a letter
from the ^{Offr} Controller
of P. W. accounts to
the Secretary to
Government P. W. Dept.
dated 14 June 1873
No 1343.

P. W. 3507/73.

Statement A to 2

Statement of Bills outstanding on 31st March 1873 20

On whom	Bills	Transfer	cash
<u>Public Works Department</u>			
Officer in charge No 1 or Mellore Range	501		1 14 6
<u>Private</u>			
M ^r L. L. Wilmoth	45		13 11 5
F. Nelson	338		28 7
F. Fletcher Esq ^r	481		60 12 2
Captain F. E. Lindsay	625		6 11 4
			109 6 4
<u>Other Departments Public</u>			
Officer Commanding Calicut	105		1 15 6
<u>Private</u>			
G. W. Forbes Esq ^r	71		4 8
M ^r Wright	131		4 9 6
M. Fraser Esq ^r	148		15 5
M ^r [unclear]	176		41 5 5
Captain Beebie	265		4 15 1
Madras Traction Engine Comp ^y	564		8 8 2
	597		3 3 9
			68 1 5
<u>Public Works Department</u>			
Asst ^t Engineer No 24 Range South Arcot	214		205 2 4
M ^r [unclear] M ^r [unclear] M ^r [unclear]	321	70 7 4	
Off ^r in ch: Palandara Arcot	340		628 14 2
M ^r [unclear] No 3 Range South Arcot Ponnani Arcot	457		623 6
M ^r Presidency	466	34 3 5	
		104 10 9	1457 6 4

On Whom

Bill No

Transfer

Cash

Other Departments Public

Offt Supt in ch. Telegraph Dept	360	12 3 11	
Revenue Survey	361	28 10	
Collector of Kistna District	362	24 12	
Revenue Survey	492	16 13 7	
Do	494	13 2 5 6	
Do	495	15 2 2	
Do	497		2 12
Do	498	99 13 31	
	466	10 5	2 12

Cochin Government

223

58 6

Private

Mr. Johnstone	7	58	
R. W. Lodwick Esq	56	35	
W. H. Roberts Esq	157	40 14	
F. Borchwell Esq	248	4 9	
Captain Ewing	391	30 10 2	
L. H. Parson Esq	393	8 15	
J. Bresnahan Esq	403	39 1	
Honorable Ramienjar	420	30	
Mr. W. L. White	425	8 7 2	
T. Tate	472	203 10	
J. Phillips	481	5 14	
W. F. Carmichael Esq	484	4 8 7	
		468 8 10	

On Whom

Bill No

Transfer

Cash

Public Works Department

Offt Engr No 4 Range South Arcot	28	167 11	638 4
Engr Coatacannal	95		635 12
Do Hindigul Range	244		659 2
Do Southern Range Tinnevely	257		
Do Combaconn Range	284	154 10 2	
Do Valeru	303	25 65 3 9	
Do	304	12 63 11	
Offr in ch. Western Range Nellore District	305	27 39 4	725 2
Do Central Range Nellore District	397		108 3 5
Inspecting Engr Civil and Military	405		
Range Offr Kurnool	416	15	
Engr Southern Range	431	26 9 8	
Offr in ch. Tinnevely	447		35 7 2
Do Vizianagaram Range	468	81 14	
Do Tanjore Range	478		1782 13 2
Do Tinnevely Range	540	612 15 2	
Do Wallajah Range	548		527 5
Do Nemdial Range	549		265 10
Do Kurnool Range	550		488 7
Consulting Architect to Government	551	863 6 6	
Do	554	908 3	
Offr in ch. Northern Range			
Do Tinnevely	580	29 8	
Do Vizianagaram Range	590	49 10	
Do Vizianagaram	604	18 12	
Do Nellore Range	245		851 4
Do No 1 of Nellore Range	396		858 2
Do No 1 Range Tanjore	576	209 5 9	

Other Departments Public

Offr Comm. Forehoor	38	7 8	
Inspr Genl J. M. D. Presidency & N Division	48	10 11	
Revenue Survey	105		1 13 2
Do	128	315 10	
Offr in ch. Main Dept	176		
Offt Supt in ch. Telegraph Dept	221	146 8	

Carried over Rupees

489 11 10 9 13 2

On Whom

Bill No

Transfer

Each

Brought over Rupees 489 11 10 9 13 2

Collr of Sea Custom Madras	225	60 2	180 1
Sub Collector of Salem	254		896 1
Officer in charge of pier works	299		
Government Astronomer	432	138 5 6	
Collr of Madurai	470	8 4	
Collr of South Arcot	528	7 6 4 5	
Postmaster General	542	18 20 14 9	
Do	543	65 8	
Do	544	388 9 9	
Collr of Tanjore	559	103 8	
Do of South Arcot	566	132 4	
Do	561	26	
Do North Arcot	562	87	
Do Chingleput	577	40	
Do Malabar	589	8 4	
Do Chingleput	591	74 13 24	
Director of Revenue Settlement	599	45 1 4	
Superintendent Government Press	601	40 4 6	
Fort St George	602	56 10 8	
Collector of Bellary	603	263 13 6	
Do of Tanjore	606	45 7	
Officer in charge Chepauk Park	607	54	
Collector of North Arcot			

4025 5 7 1085 15 2

Mysore Government

Chief Engineer Mysore	395	359 10 6	
Do	472	436 5	
Executive Engineer Mandchoor	541	1147 4 5	
Do	564	376 8 2	
Revenue Division	559	530 11 6	
Chief Engineer Mysore Bangalore	578	484 15	
Superintendent Engineer Irrigation Works			
Mysore Bangalore	579	128 4 9	

3364 3 4

On Whom

Bill No

Transfer

Each

Private

President Local Fund Board Salem

Do	80	1345 12	
Do	266	741	
Do	448	130 4 8	
W. Arbutnot Esqre	111	2 6	
Messrs Graves Lookison & Co	175	97	
J. Barren Esqre	354	12 1	
Ed Wilson Esqre	400	47 1 11	
Fr. Ditmas Esqre	412	2 14	
Suryappa	422	10 4	
T. Rethasawmy Naidoo	424	60 5 5	
D. F. Larmichael Esqre	437	8 10	
W. J. Woderet	438	40 11	
Solayappa Mudaly	458	18 1 6	
Captain H. C. Cunningham	492	47 8 2	
Do L. Ewing	497	27 5 7	
R. A. Campbell Esqre	498	38 2 1/2	
Manager Madras Mail	502	20 13	
Do	503	16 4 8	
President Municipal Commission Madras	505	129 3 2	
Captain C. Smith	506	42 7 2	
R. Rangaravulu Mudaly	507	3 3 9	
Messrs Baker & Comp	514	1109 9 3	
Do	515	573	
Officer in charge Chepauk Park	521	4 2 4	
Colonel J. P. Scott	535	124 4 10	
Major H. M. Nepean	570	28 1 9	
Honble. Koomayoon Sah Bahdoor	581	99 3 9	

Carried over Rupees

4766 4 6

On Whom

Rs.

Transfer

Rs.

Brought over Rupees
 Messrs C. Rangapillay & Co.
 J. P. Richard Esq.
 B. W. Barlow Esq.
 Manager Madras Mail
 N. G. Gonnadur Maistry
 Monsieur W. Closett

582
 583
 596
 597
 613
 588

4766	4	6
71	6	11
132	7	11
.	14	10
3	6	4
13	14	3
35	8	1
5023	14	10

The items in this column have been received and registered since the 1st of the month.

Abstract

Transfer

Rs.

1869-70

104 - 10 - 9

109 - 6 - 4

1870-71

466 - 10 - 5

1 - 15 - 6

1871-72

9859 - 11 - "

68 - 1 - 3

1872-73

4025 - 5 - 7

1457 - 6 - 4

1873-74

14456 - 5 - 9

2 - 12 - "

1874-75

19217 - 7 - "

58 - 5 - "

1875-76

811 - 5 - 6

468 - 5 - 10

1876-77

18406 - 1 - 6

7575 - 2 - 9

1877-78

1085 - 15 - 2

1085 - 15 - 2

1878-79

3364 - 3 - 4

3364 - 3 - 4

1879-80

5023 - 14 - 10

5023 - 14 - 10

1880-81

14456 - 5 - 9

14456 - 5 - 9

1881-82

14456 - 5 - 9

14456 - 5 - 9

1882-83

14456 - 5 - 9

14456 - 5 - 9

1883-84

14456 - 5 - 9

14456 - 5 - 9

1884-85

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1900-01

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1901-02

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1902-03

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1903-04

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1911-12

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1914-15

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1920-21

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1942-43

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1943-44

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1945-46

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1946-47

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1947-48

14456 - 5 - 9

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1948-49

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1949-50

14456 - 5 - 9

14456 - 5 - 9

1950-51

Enclosure in a letter from
the offy. Controller of P.W. Works,
Madras, to the Secy. to Govt.,
P.W. Department, dated 14th
June 1873. No 1343.

P.W. 3507/73.

Statement of Bills of 72/73 Outstanding for more than
3 Months on 31st March 1873.

On whom	Bills	Transfer	Cash
Public Works Department			
Asst. Eng. no 6 Rang-South Arcot	28	167 11	
Ex Eng. Ootacamund	95		638 4
" Dindigul Range	246		635 12
" Southern Range Tirunelveli	257		659 2
" Coimbatore Range	284	154 10 2	
" Salem	303	2565 3 9	
"	304	1263 11	
"	305	2739 4	
Officers in Ch no 3 or Western Range			
Yellow District	397		725 2
" no 2 or Central Range Yellow Dist	405		108 3 5
" Tanjore Range	478		1782 13 2
" no 1 Range Yellow	245		851 4
"	396		858 2
	6890	7 11	6258 10 7
Other Departments			
Officer Commanding Trichoor	38	17 8	
By Inspector Indian Medical Dept			
Presidency & North Division	48	10 11	
Supt Revenue Survey	105		1 13 2
"	128	315 10	
Officers in Ch Inam Department	176		8
Asst Supt in Ch Telegraph Department	221 2/3	146 8	
Sub Collector of Salem	254		180 1
Officers in Ch P.W. Works	299		896 1
	489	11 10	1085 15 2
Myson Government			
Chief Engineer Myson	395		359 10 6
Ex Eng. Nemamthy Division	359		530 11 6
			890 6
	4		
	7386 1/3		8324 15 9

Fort St George Madras 1873

Offy. Controller of P.W. Works

Office of the Controller of
Public Works Accounts
Fort Saint George, 14th June 1873

N^o 1343

From
The Offg. Controller of A. W. Accounts
To,
The Secretary to Government,
Public Works Department,
Fort Saint George.

Sir,

Accompaniments.

1 Statement to
2 List of outstanding
bills on the 31st
March 1873.
3 - 2nd of 1872/73
outstanding for more
than 3 months on 31st 73

I have the honor to
submit the following report
of the results of the audit
which has been made by
Deputy Controller Mr. Mills
of the accounts of the Work-
shops at Chepauk for the
year 1872-73.

The

2. The gross profits amounted to Rupees 42,283-12-9, against which the following charges aggregating Rupees 37,837-13-0 have been debited, leaving a net profit of Rupees 4,445-15-9 as exhibited in Statement A:-

I. Establishment and Contingencies Rs.	20,362-8-2
II. Repairs of Tools, Machinery &c.	3,836-1-9
III. Depreciation of Block and Plant &c.	3,110-3-1
IV. Interest on Capital	10,479-0-0

Total Rupees 37,837-13-0

3. During the year the shops received from, and became liable to, Government

for

I. For Cash drawn from Treasury against Credit Orders	95,000-0-0	2
II. For Value of stores received without payment	30,763-5-8	
III. Income Tax	117-1-0	
IV. Interest on Capital	10,479-0-0	
V. Surplus Profits	4,445-15-9	
Total Rupees	<u>1,40,805-6-5</u>	

4. In part adjustment of the above amount the Shops paid into the Treasury and cleared by Transfer debits

I. Cash Payments Rs.	39,744-4-4
II. Transfer debits	72,998-8-11
Total Rupees	<u>1,12,742-13-3</u>

remaining debtor to Government for Rupees 28,062-9-2 which

which sum under the rules has been added to the Capital Account, and debited to the Grants sanctioned for the purpose in G.O. No. 981 of the 28th March 1873. - VI

5. The opening Capital compared with the balance at the close of the year is noted in the following Statement.

	Capital on		Increase	Decrease
	31 st March 1873	31 st March 1872		
Block	75309-8-9	76846-7-7		1536-14-10
Machinery and Plant	77089-14-9	78663-13-		1573-4-3
Raw Materials	7056-8	6820-10-6	229-6-2	
Mechanical Department	30250-7-3	21096-10-4	9153-12-11	
Instruments	5322-5-5	5140-5-2	182-0-3	
Manufactures	8013-14-4	9787-7-6		1773-9-2
Sales or Bills receivable	18406-1-6	10064-11-5	8341-6-1	
Public Department	14456-5-9	1160-9-5	13295-12-4	
	235898-10-5	209580-0-11	31202-5-9	4883-12-3
Deduct Bills payable	1563-10-6	3307-10-2	1563-10-6	3307-10-2
	234334-15-11	206272-6-39	27638-11-3	1576-2-1
Short payments of				
Cash into Treasury	13137-9-5	206272-6-9	1576-2-1	
Interest on Capital	10479-0-0			
Surplus Profits	4465-15-9	28062-9-2	28062-9-2	
Net Increase to Capital	28062-9-2			

6. This increase it will

Due on bills 18406-1-6
 At Transfer
 debited - 14456-5-9
 Rs. 32862-7-3

will be observed is chiefly due to the large balances remaining outstanding on the 31st March last. -

7. The balances exhibited under "Raw Materials" and "Manufactures" represent the value of actual quantities found by the Store Keeper on Stock-taking at the end of March last and included in an Inventory the correctness of which the General Superintendent has been requested to verify. -

8. Again Mr. Mills, the Deputy Controller has noticed that

that owing to the careless way in which entries have been made in the Stock Registers, no satisfactory comparison can be made between the balances as recorded therein and those given in the Inventory. Some of the differences noticed during the examination of the books are as follows:-

Balance according to the

Inventory		Stock Register
450 Pick axes of 5 lbs weight		None
9 — " — 6 lbs —		500
54 — " — 8 lbs —		99
48 — " — 12 lbs —		5
4 Felling axes of $7\frac{1}{2}$ lbs weight	}	4 of 4 lbs weight
81 — " — $9\frac{1}{2}$ lbs —		

209 lbs

209 lbs of old brass — 11.6 lbs 103 3/4 ✓
 669 Crow bars of 11 lbs weight — None ✓
 246 lbs of $2\frac{1}{2}$ square iron — 2446 lbs ✓
 17,612 6 lbs of flat iron — 6157 lbs ✓

No timber remained in store at the close of the year. The total quantity received between the 1st April 1872 and the 31st March 1873, was 6163 Cubic feet valued at Rupees 10,364. Against this quantity particulars of issues extending over 3 folios of the Register are entered, but no totals have been made either of the receipts or issues. The General Superintendent is alive

alive to the necessity of more
care being taken in the
maintenance of these Registers,
and has, since the commence-
ment of the current official
year, adopted measures for
ensuring an accurate record
being kept of the timber
issues. Similar arrangements
will also now be made in
respect to Registers for other
Stores, and, with this object,
Mr. Grainger will, it is
understood, apply at once
for sanction to entertain a
competent Store Keeper in
addition to the man now
employed

5
employed for the purpose.
10 The value of the
private bills on which the
General Superintendent is
allowed, under G. O. No. 2693,
dated 10th November 1870, a
commission of 4 per cent
was carefully verified. At
the commencement of the
year a sum of Rupees 318-15-8
was drawn by Mr. Grainger
on collections of 1871-72 ag-
gregating Rupees 7974. In
this amount is included
the following sums re-
ceived from Municipal
Commissions and Railways
in

in this Presidency -

- I. Carnatic and Madras Railways. Rs 821-8-8
- II. Municipal Commissions - 694-3-4
1515-12--

Under the ruling communicated in G. O. No. 1101, dated 19th April 1871, work undertaken for the Mysore State cannot be regarded as private, and a similar definite decision seems desirable in respect to work done for Municipalities and Railways. The present arrangement is represented by Mr. Grainger to have been adopted under verbal instructions

instructions received from Colonel Orr when Secretary to Government.

The bills issued during the year aggregated Rupees 1,28,088-8-3. The Cash Collections and Transfer adjustments amounted to Rupees 1,06,686-4-4, and the outstandings on the 31st March last were as follows:-

	Public Departments to be adjusted by			Native States		Total to be adjusted by	
	Cash Payments	Transfer Debites	Private Parties	Cochin Government	Mysore Province	Cash Payments	Transfer
1869-70	1-14-6		109-6-4			111-4-10	
1870-71	1-15-6		68-1-5			70--11	
1871-72	1460-2-4	571-5-2	468-5-10	58-5--		1986-13-2	571-5-2
1872-73	8661-14-11	13885--7	5023-14-10		3364-3-1	17049-4-1	13885--7
	10125-2-3	14456-5-9	5669-12-5	58-5--	3364-3-1	19217-7--	14456-5-9

Deduct unadjusted advances received during the year 811-5-6
Net = 18406-16-14456-5-9

Total outstandings on 31st March 1873 Rs. 32862-7-3 of which Rs. 5669-12-5 are due by private parties, and Rs. 27192-10-10

by Public Departments and Native States - The total outstandings

Outstandings are Rupees 21,637-2-5 in excess of those at the close of the previous year. Since the 1st April last, however, recoveries and adjustments have been made to the extent of Rupees 14,492-13-1 leaving the sum of Rupees 18,369-10-2 to be yet realized.

13. After the examination of the Accounts I called upon the General Superintendent for a list of bills of 1872-73 which were outstanding for more than 3 months, counting from date of issue on

In 1871-72 Rs 11,225-4-10
 1872-73 Rs 3,286-7-3
 Excess Rs 21,637-2-5

By Cash Payments Rs 653-4-11
 Transferred Rs 8839-8-2
 14,492-13-1

on the 31st March last. I fixed on this period (3 months) as affording ample time for the adjustment of Workshop Bills and judged by this standard more than half of the outstandings should have been received to the credit of the Shops before the close of the year. The List of this portion of the outstandings is herewith forwarded and may be summarised thus

To be adjusted by
 Cash Payments, Transfer Debits

Public Departments including Local Fund Boards		
Mysore Government	890-6--	
Private parties	154-2-1	
	<u>Rs 10,479-13-10</u>	<u>Rs 7,380-3-9</u>
	17,860-1-7	Surplus

foot notes.

give notice in his Bills that failure to adjust them within 3 months will lead to an addition of 5 per cent to the amounts.

15. The whole of the amount outstanding at the end of March last will probably be recovered in due course, with the exception of the small sums aggregating Rupees 21-12-8 shewn in the accompanying list which Mr. Grainger regards as irrecoverable.

16. The results of the year's operations will probably be accepted as satisfactory by Government. The value

Handwritten notes in the left margin of the right page, including the words "The value" and "The results of the year's operations".

14 Judging from G.O. No. 766 of the 10th March, 1878, there should be no difficulty on the part of Public Works Officers in meeting Workshop Bills, and I would therefore suggest that all Officers of the Department be informed that failure to adjust the value of Workshop supplies within 3 months will be seriously noticed by the Government. As regards supplies to Native States, Municipalities and Private parties, I would recommend that the General Superintendent be authorized to give

value of work completed and
 remaining unfinished is in
 excess of that in each of
 the previous two years, while
 the profits are proportionately
 greater, and the working of the
 Foundry under the super-
 vision of the General Super-
 intendent has on the whole
 been satisfactory seeing
 that during the year the
 total profit on the out-turn
 was Rupees 5,353-1-0, or Ru-
 = pees 3,569-5-8 in excess of the
 gain derived by the Work-
 shops in 1871-72 under the
 former system of obtaining
 Castings

Vide G.O. No.
 2376A dated 19th
 September 1871.

Gain in 1871-72 Rs. 1783-11-4
 Profit in 1872-73 - 5353-1-0
 Difference - 3569-5-8

34✓9
 Castings from Mr D'blosets.

I have the honor to be,

Sir,

Your most obedient Servant,



Offg. Controller of P.A. Accounts.



P. N. 1873 Depart
Pro. of Govt for the
No. 3507.

From,
The Offg. Controller of A. W. Accounts,
To,
The Secretary to Government,
Public Works Department,
Fort St. George.

Enclosure 1.

Dated 14th } June 1873.
Recd 17th }

No. 1343

Submitting reports of
the results of the audit
made by the Deputy
Controller of the Accounts
of the Workshops at Chepauk
for 1872-73.

No 130

No. 2232. 10th Sept 73.

R. 4 July 73
P. 18 June 73



Pro. of the Madras Govt.

No. 2232
Pro. of the Madras Govt.

Read the following:

From the Assistant Secy
P. W. Dept. } H. R. No. 1343/14 June 73/
P. W. Dept. }

MM

With the above
letter the officiating
Controller of Public
Works Accounts sub-
mits the financial
results of the operations
of the Presidency Work-
shops during the year
1872-73 from which it
is observed that profits
amounting to the

aggregate to Rs 4,2,283-12-9
were realized, and that
after providing from
this sum for maintenance
working expenses and
interest on Capital
a net profit of Rs
4,445-15-9 was cre-
dited to the Factory.

The liabilities in-
curred during the
year under review
amounted to Rs 1,40,805-6-5
and as only Rs 1,12,742-15-3
of this sum were ad-
justed, the difference
was added to the
Capital account and
had to be covered by a

* Rs 28,062-9-2

& amounting to

Rs 32,862-7-3

36✓ 27
budget grant from
Provincial services,
but it is remarked
that had the out-
standing debt been
promptly realized the
Government would
not have been called
upon to bear so heavy
a charge. It is highly
desirable that the
recovery of these debts
should be no longer
delayed. The Presi-
dency District En-
gineer will accordingly
send in a statement
15 days after the expiry
of each Quarter, in

commencing on the 15th
July next, of all
Bills outstanding for
more than 3 months,
on which the Govern-
ment will proceed
to take such notice
of those due by Pub-
lic Works Officers
as may be necessary.

For prompt re-
covery of sums due
by private parties
the Government look
to the General Super-
intendent, who is
allowed a per centage
on such Bills, which
in future will be
credited

37✓ 28
credited to Government
if not realized by him
within 3 months. He
will cease to include
Railways and Muni-
cipalities in his list
of Private Customers,
but intimate to them
~~all~~ that 5 per cent
will be charged on
Bills overdue 3
months.

With reference to
the discrepancies in-
pointed out between
the Stock Registers
and Inventories of
Pools and Timber, a
further special Report
is awaited from the

District Engineer at an early date. In their Order No. 281 of 28th January the Government had occasion to remark on the laxity of management of the Petty Stores; and it would now appear that such laxity pervaded the Store Department. The Storekeeper entirely repudiated responsibility for Petty stores on the former occasion, but will be unable to evade such

By the Governor in Council
His Excellency the Governor in Council
Resolved to defray the
Salary of the
Engineer for Buildings with

It is suggested that
during the long
days of June &
July, travelling
might be more
expensive with
the De Lorge
family about
I think

such responsibility
now. The aggregate
of his and the Deputy
Storekeeper's salary
being ample to pro-
vide proper super-
vision of Stores, the
District Engineer
^{to report} well, in forwarding
Mr. Grainger's ap-
plication for an
additional Store-
keeper, report how
that aggregate ⁱⁿ ^{their}
should, in his
opinion, be divided
amongst the mem-
bers of the increased

Staff, meanwhile, to
ease their work the
entire charge of the
Mathematical Instru-
ments and office
as distinguished from
work stores shall
be handed over
from Mr. Gray to
Mr. Doderet, who is
more competent to
attend to it, and
has both leisure
and inclination
to assume it.

On the whole
His Excellency the
Governor in Council
is not disposed to

391 ✓ 30
regard the state of
the Fort Roboro as
entirely satisfactory although
they ^{have been} ~~may be~~ moderately
successful in a
financial point
of view.

EMM

30

30
J. C. ...
C. ...
J. ...
J. ...
J. ...

S. C. ... 17/9/75

11-6-13 ✓

C. No. 3507-

Govt. of 1873 Madras.

PUBLIC WORKS.

To The Inspecting Eng.
for Buildings

Date

Recd.

Encl. 3

G. O. 10th Sept 1873, No. 2232.

No. 1304131

Public Works Workshops.—

Passing orders on the letter from
the officiating Controller of Public
Works Accounts reporting on the
financial results of the
operations of the Workshops at
Chennai for 1872-73.