M.R.O. 1—20,002—12-8-65.

(1) Number of Pages 26.

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# MADRAS RECORD OFFICE

## GOVERNMENT OF MADRAS

Revenue. DEPARTMENT

| | | |
|---|---|---|
| G.O. No. | 1535. | Press |
| B.P. No. | | Mis. |

Dated 28-10-1875 ~~196~~ .

*Not to be folded or roughly handled*

Read the followi pers :—

No. 173. Proceedings of the Madras G nment, Public Works Department, dated 8th September 1875, No. 2,5

ABSTRACT.—Passing orders on papers co ing a review of the financial operations of the Presidency Workshops during th ar 1874-75.

No. 174. From Captain L. CONWAY-GO ON, R.E., Controller of Public Works Accounts, to Major-General G. W. ALKER, R.E., Secretary to Government, Public Works Department, d Fort St. George, 15th October 1875, No. 103-W.

IN reply to the memorandum from th ler-Secretary to Government in the Revenue Department, No. 144, dated 12th C ber 1875, I have the honor to state the amounts of the bills therein referred to are included in the outstandings* represented to have been realised by the Presidency Workshops subsequent to the 1st April 1875.

* Rupees 9,719-10-11.

No. 175. ORDER THEREON, 28th October 1875, No. 1,535.

Miscellaneous.

ORDERED that the Public Works G. O. above recorded be communicated to the Collectors of the Ganjam and Kistna Districts, with the request that they wi arrange for the immediate payment of he bills* shown in the statement of the Deputy Controller of Public Works Accounts of 29th July 1875, to be outstanding respectively against them.

| | RS. |
|---|---|
| Collector of Ganjam..... | 805 |
| Do. of Kistna ..... | 810 |

2. It is observed from the second paper above recorded that the bills, shown in the statement adverted to above, as outstanding against the officers marginally specified, have been realised subsequent to 1st April 1875.

Superintendent, Revenue Survey.
Deputy Collector, Chingleput.
Secretary to the Board of Revenue.

(True Extract.)

(Signed) L. A. CAMPBELL,
*Under-Secretary to Government.*

To the Collector of Ganjam.
„ the Collector of the Kistna District.
„ the Board of Revenue.
„ the Public Works Department.

Exd. F. R. Bantleman.

Madras Govt. of 1875

REVENUE.

To

THE COLLECTOR OF GANJAM,

&c., &c., &c.

Dated October, 1875.

Recd.

Encl.

OCTOBER.

Nos. 173—175.

*Presidency Workshops.*—Communicating to the Collectors of the Ganjam and Kistna Districts order in Public Works Department, reviewing the financial operations of the — for 1874-75, and requesting them to arrange for the immediate payment of the amounts outstanding against them.

Ver 2677/75

2/1835

*Proceedings of the Madras Government, Public Works Department,*
*8th September* 1875.

Read the following papers :—

No. 172. From the Controller of Public Works Accounts, dated 24th February 1875, No. 10,424.

No. 172-A. From Captain L. CONWAY-GORDON, R.E., Controller of Public Works Accounts, to Lieutenant-Colonel J. MULLINS, R.E., Officiating Secretary to Government, Public Works Department, dated Fort St. George, 13th August 1875, No. 65 W.

I HAVE the honor to submit, for the orders of Government, the accompanying note by the Deputy Controller on the examination which he has made of the accounts of the Presidency Workshop for the year 1874-75.

2. I concur in the suggestions contained in paragraphs 6 and 11 regarding the arrangements to be made in respect to periodical stock-taking and refunds of portions of bills, and recommend that the General Superintendent be instructed accordingly.

3. In pursuance of the orders communicated in paragraph 4 of G. O., No. 1,988, of the 13th July 1875, I shall take an early opportunity of writing to the District Engineer, Presidency, on the subject brought forward in my letter printed with the above orders, and the conclusions arrived at will be communicated in due course to Government.

—

*Note by the Deputy Controller on the Accounts of the Presidency Workshops for the year* 1874-75.

THE gross profits amounted to Rupees 49,647-12-10, against which charges, aggregating Rupees 46,173-10-2, have been debited, leaving a net profit of Rupees 3,474-2-8, as exhibited in Statement A.

2. During the year the workshop became liable to Government for cash, stores, &c., to the following extent :—

| | | RS. | A. | P. |
|---|---|---|---|---|
| 1. | For cash drawn from Treasury ... ... ... ... | 1,60,000 | 0 | 0 |
| 2. | London supplies ... ... ... ... ... ... | 25,626 | 13 | 6 |
| 3. | Stores, &c., received from Public Departments ... ... | 38,889 | 14 | 9 |
| 4. | Interest on capital ... ... ... ... ... | 10,951 | 9 | 7 |
| 5. | Net profit ... ... ... ... ... ... ... | 3,474 | 2 | 8 |
| | Total... | 2,38,942 | 8 | 6 |

3. In part adjustment of this amount, the shop paid into the Treasury and cleared by transfer debits Rupees 2,11,775-13-1, leaving a balance of Rupees 27,166-11-5, representing—

| | | RS. | A. | P. |
|---|---|---|---|---|
| 1. | Short payments, &c., into Treasury ... ... ... | 12,710 | 15 | 2 |
| 2. | Interest on capital and net profits ... ... ... | 14,425 | 12 | 3 |

4. The following comparative statement exhibits a corresponding increase of capital at the close of the year :—

| — | Capital on 31st March 1875. | Capital on 31st March 1874. | Increase. | Decrease. |
|---|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. |
| Block ... ... ... | 72,327 4 7 | 73,803 5 8 | ... | 1,476 1 1 |
| Machinery and plant ... | 75,274 3 8 | 76,810 7 0 | ... | 1,536 3 4 |
| Raw materials ... ... | [illegible]0 0 0 | 8,692 1 7 | 25,477 14 5 | ... |
| Mechanical Department ... | 28,112 13 9 | 34,984 10 1 | ... | 6,871 12 4 |
| Instrument do. ... | 3,028 3 10 | 7,282 12 0 | ... | 4,254 8 2 |
| Manufactures ... ... | 15,861 6 4 | 7,024 0 2 | 8,837 4 2 | ... |
| Sales or bills receivable ... | 7,429 5 6 | 769 11 4 | 6,659 10 2 | ... |
| Public Department ... | 9,118 3 8 | 9,664 15 4 | ... | 546 11 8 |
| | 2,45,521 9 4 | 2,19,031 15 2 | 41,174 14 9 | 14,685 4 7 |
| Deduct bills payable ... | 437 8 3 | 1,114 9 6 | 437 8 3 | 1,114 9 6 |
| | 2,45,084 1 1 | 2,17,917 5 8 | 40,737 6 4 | 13,570 11 1 |
| | 2,17,917 5 8 | | 13,570 11 1 | |
| Net Increase ... | 27,166 11 5 | | 27,166 11 5 | |

5. This increase of capital was anticipated by the General Superintendent in February last, and an application* was submitted by the Controller to Government for a grant to meet the estimated amount. No special appropriation of funds, however, having been made, the increase of capital will have to be debited in the final provincial accounts of 1874-75 to the total year's assignment for tools and plant.

* *Vide* letter No. 10,424, dated 27th February 1875.

6. The receipts and issues recorded in the stock registers have been carefully made, but the General Superintendent has found it impossible to verify the whole of the stock represented by the balances on the 31st March 1875 under "Raw Materials"† and "Manufactures," and to make the required comparison between those balances and the actual quantities in hand. During the course of the year, however, several of the articles recorded in the stock registers were counted by Mr. Grainger, and the numbers in each case found to be correct. In the case of the Presidency Public Works Stores, monthly examinations are made of portions of the stock in hand, and the items examined are noted in the half-yearly lists of stores rendered to the Controller. A similar arrangement may, it is thought, be carried out in respect to the manufactured articles and raw materials in the stock books of the workshop. I accordingly suggest that half-yearly stock balance returns be in future submitted to the Controller with certificates of stock-taking, and that the items examined be duly noted in each return.

| | RS. A. P. |
|---|---|
| † Raw materials ... ... ... ... | 34,370 0 0 |
| Manufactures ... ... ... ... | 15,861 6 4 |

7. The temporary Assistant Draftsman and two Gumastas referred to in paragraph 5 of the Controller's‡ report on the workshop accounts for 1873-74 continue to be employed under sanction given by the District Engineer, Colonel Goddard, in September last, the General Superintendent having, for the reasons given in the above report, found it impossible to dispense with the men's services.

‡ See G. O., No. 2,259, dated 15th August 1874.

*Proceedings of the Madras Government, Public Works Department,*
*8th September* 1875.

8. The commission drawn by the General Superintendent on bills issued for private work during 1874-75 amounted to Rupees 386-8-4, and has been determined in accordance with the order communicated in paragraph 3 of G. O., No. 2,232, of the 10th September 1873.

| | RS. A. P. |
|---|---|
| Value of bills ... ... ... | 9,662 15 5 |
| Four per cent. on do. ... ... | 386 8 6 |

9. The bills issued aggregated Rupees 2,08,730-11-9; the cash collections and transfer adjustments amounted to Rupees 2,09,944-10-11; and the outstandings on the 31st March last were Rupees 16,547-9-2, as follows :—

| — | Public Departments to be adjusted by: Transfer Debits. | Public Departments to be adjusted by: Cash Payments. | Private Parties. | Native States. | Total to be adjusted by: Transfer Debits. | Total to be adjusted by: Cash Payments. |
|---|---|---|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. | RS. A. P. |
| 1871-72 ... ... ... | ... | ... | 24 7 10 | ... | ... | 24 7 10 |
| 1872-73 ... ... ... | ... | ... | 42 7 2 | ... | ... | 42 7 2 |
| 1873-74 ... ... ... | ... | ... | 188 6 9 | ... | ... | 188 6 9 |
| 1874-75 ... ... ... | 9,118 3 8 | 2,121 3 7 | 1,883 13 10 | 5,491 10 4 | 9,118 3 8 | 7,496 11 9 |
| | 9,118 3 8 | 121 3 7 | 2,139 3 7 | 5,491 10 4 | 9,118 3 8 | 7,752 1 6 |
| Deduct unadjusted advances ... ... ... | ... | ... | ... | ... | ... | 322 12 9 |
| | | | | | 9,118 3 8 | 7,429 5 6 |
| | | | | | 16,547 9 2 | |
| of which were due by private parties and by Public Department ... ... ... ... ... ... ... | | | | | ... 2,139 3 7<br>... 14,407 9 7 | |

10. The total outstandings are Rupees 6,112-14-6 in excess of those at the close of 1873-74; but since the 1st April last recoveries have been made to the extent of Rs. 9,719-10-11, leaving the sum of Rupees 6,827-14-3 to be yet realized.

| | RS. A. P. |
|---|---|
| 1873-74 ... ... ... ... | 10,434 0 8 |
| 1874-75 ... ... ... ... | 16,547 9 2 |

11. During the year refunds, aggregating Rupees 1,524-4-11, have been made by the General Superintendent, owing to objections raised by Range Officers to certain charges included in bills which had been issued and brought to account. Last year it was ordered that no bill should be written off the books of the workshop without the special sanction of Government; I now suggest that this rule be held to apply in future to refunds of the description under notice.

| | RS. A. P. |
|---|---|
| 1. Overcharge for cast-iron piping supplied to Guindy House Water Works ... ... | 326 0 9 |
| 2. Do. iron shutters supplied for the Cheyaur head sluice ... ... ... | 538 0 7 |
| 3. Do. cisterns supplied for the Ulsoor Water Works at Bangalore ... ... | 133 13 4 |
| 4. Do. furniture supplied to the High Court ... ... ... ... | 7 0 0 |
| 5. Do. timber supplied to the Oossoor Range Officer ... ... ... ... | 519 6 3 |

*Vide* paragraph 2 of G. O., No. 2,259, dated 15th Aug. 1874.

12. The value of the outturn and the net profit of the year, as compared with the outturn and net profits of the two previous years, is as follows :—

| — | 1874-75. | 1873-74. | 1872-73. |
|---|---|---|---|
| | RS. A. P. | RS. A. P. | RS. A. P. |
| Outturn .. .. .. .. .. | 2,08,644 12 0 | 1,80,584 12 0 | 1,35,650 10 3 |
| Net profit .. .. .. .. .. | 3,474 2 8 | 10,137 0 0 | 4,445 15 9 |

*Bills outstanding on the 31st March* 1875.

| On whom. | Bill. | Transfers. | Cash. |
|---|---|---|---|
| | No. | Rs. A. P. | Rs. A. P. |
| *Private.* 1871-72. | | | |
| Mr. H. Tate | 472 | .. | 24 7 10 |
| *Private.* 1872-73. | | | |
| Captain C. J. Smith, R.E. | 506 | .. | 42 7 2 |
| *Private.* 1873-74. | | | |
| Major C. A. Benson | 168 | .. | 136 5 0 |
| Colonel Batten, Commandant, 17th Regiment Native Infantry | 261 | .. | 1 8 8 |
| H. Stanbrough, Esq. | 357 | .. | 50 9 1 |
| 1874-75. | | | |
| *Public Works Department.* | | | |
| Officer in charge Mount Range | 162 | 367 5 2 | .. |
| Do. Golcondah Range | *519 | 2 0 0 | .. |
| Public Works Stores | *725 | 23 1 8 | .. |
| District Engineer, Nellore | 804 | 77 8 7 | .. |
| Do. do. | 807 | 81 2 1 | .. |
| Do. Chingleput | *898 | 825 13 4 | .. |
| Officer in charge East Coast Canal Range, Nellore. | 936 | 49 11 0 | .. |
| Do. Mount Range | 1,004 | 253 15 0 | .. |
| District Engineer, Presidency | *1,049 | 14 7 0 | .. |
| Officer in charge Berhampore Range | *1,069 | 12 2 3 | .. |
| District Engineer, Ganjam | *1,073 | 6 10 11 | .. |
| Do. South Arcot | *1,075 | 97 4 1 | .. |
| Public Works Stores | *1,077 | 828 10 4 | .. |
| President, Local Fund Boards, Salem | *1,078 | 126 15 0 | .. |
| District Engineer, Bangalore | 1,081 | 30 13 7 | .. |
| *Other Department, Public.* | | | |
| Government Astronomer | 187 | 12 7 10 | .. |
| Commissary-General | 526 | 3,599 14 11 | .. |
| Collector of Ganjam | 805 | 79 6 7 | .. |
| Do. of Kistna | 810 | 2,146 5 6 | .. |
| Inspector-General of Jails, Ootacamund | *970 | 227 5 0 | .. |
| Superintendent of Revenue Survey | *1,020 | 122 1 6 | .. |
| Do. do. | *1,022 | 18 3 0 | .. |
| Do. do. | *1,023 | .. | 6 6 10 |
| Government Astronomer | *1,035 | 49 1 2 | .. |
| Superintendent of Revenue Survey | *1,055 | .. | 2 14 0 |
| Do. do. | *1,056 | .. | 6 2 6 |
| Deputy Collector, Chingleput | *1,061 | 35 0 0 | .. |
| Inspector-General of Madras Police | *1,062 | 10 9 6 | .. |
| Secretary to the Board of Revenue | *1,064 | 8 4 0 | .. |
| Adjutant-General, Fort St. George | *1,065 | 3 10 6 | .. |
| Superintendent of Army Clothing | *1,066 | 4 3 0 | .. |
| Do. of Revenue Survey | *1,068 | 4 3 2 | .. |
| *Private.* | | | |
| Mr. F. Doderet | *66 | .. | 32 11 1 |
| „ L. Arnals, in part | 153 | .. | 12 0 7 |
| R. Wilson, Esq., M.D. | 283 | .. | 37 6 9 |
| Rungan Peon | *679 | .. | 0 7 4 |
| Chocalinga Maistry | *681 | .. | 2 4 3 |
| C. Solayappa Moodeliar | *687 | .. | 36 14 10 |
| M. Shunmooga do. | *718 | .. | 1 0 0 |



*Bills outstanding on the 31st March* 1875.—(Concld).

| On whom. | Bill. | Transfers. | Cash. |
|---|---|---|---|
| *Private.*—(Concld). | No. | Rs. A. P. | Rs. A. P. |
| Messrs. Binny and Co. | *886 | .. | 254 8 4 |
| Madras Deposit Society | *889 | .. | 6 7 9 |
| Messrs. Oakes and Co. | *908 | .. | 4 8 9 |
| Chief Engineer of Mysore | *925 | .. | 29 6 0 |
| W. S. Clerk, Esq. | 931 | .. | 25 13 11 |
| President, Municipal Commission, Madras | *958 | .. | 11 6 6 |
| P. A. Cole, Esq., Deputy Collector, Calicut | *961 | .. | 7 3 0 |
| General Superintendent, M. S. and Wearing & Co. | *991 | .. | 216 3 0 |
| International Ice Company | 1,008 | .. | 36 13 0 |
| Mr. Rodgers, Foster Press | *1,009 | .. | 112 4 11 |
| Major Napean, S. O. | *1,010 | .. | 74 3 0 |
| Master Attendant | *1,025 | .. | 23 13 4 |
| Chief Engineer, Mysore | *1,030 | .. | 41 5 7 |
| W. F. Petrie Hay, Esq. | *1,031 | .. | 96 0 0 |
| Superintending Engineer, Irrigation, Mysore | *1,043 | .. | 5,420 14 9 |
| Messrs. Arbuthnot and Co. | *1,050 | .. | 794 15 4 |
| M. DeClosett, Napier Foundry | *1,051 | .. | 36 0 0 |
| President, Municipal Commission, Madras | *1,053 | .. | 66 2 5 |
| General Store-keeper, Madras Railway | *1,054 | .. | 4 1 0 |
| T. Pritchard, Esq. | *1,057 | .. | 10 5 0 |
| Arthur Huson and Co. | *1,058 | .. | 85 4 0 |
| Do. do. | *1,059 | .. | 0 12 0 |
| | .. | 9,118 3 8 | 7,752 1 6 |
| Deduct advances unadjusted | .. | .. | 322 12 0 |
| | .. | 9,118 3 8 | 7,429 5 6 |

Bills, amounting to Rupees 9,719-10-11, have been since realized.

(Signed) J. MILLS,
*Deputy Controller of Public Works Accounts.*

*29th July* 1875.

## STATEMENT A.

Dr. *Profit and Loss Account for the year 1874-75.* Cr.

| To cost of General Establishment and Contingencies | Rs. | A. | P. | Rs. | A. | P. | By profits on ordinary working of shop, extra charges on labor and stores | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 22,835 | 9 | 6 | | | | | 45,080 | 7 | 2 | | | |
| ,, materials for repairs to tools, machinery shops, and petty working charges | 5,539 | 4 | 5 | | | | ,, extra profits on estimated works | 3,918 | 6 | 6 | | | |
| ,, foundry for castings issued for repairs of machinery | 70 | 8 | 8 | | | | ,, profit on raw materials | 639 | 9 | 0 | | | |
| ,, Public Department | 1,524 | 4 | 11 | | | | ,, sales by over-payment | 0 | 1 | 4 | | | |
| ,, sales | 37 | 2 | 1 | | | | ,, cash for unclaimed wages | 5 | 9 | 6 | | | |
| ,, Mechanical Department for repairs done to tools, engine, &c. | 2,202 | 14 | 7 | | | | ,, ,, fines recovered | 3 | 11 | 4 | | | |
| | | | | 32,209 | 12 | 2 | | | | | 49,647 | 12 | 10 |
| ,, block for depreciation workshops | 983 | 14 | 9 | | | | | | | | | | |
| ,, Do. do. foundry | 492 | 2 | 4 | | | | | | | | | | |
| ,, machinery and plant for depreciation workshops | 1,227 | 11 | 1 | | | | | | | | | | |
| ,, machinery and plant for depreciation foundry | 308 | 8 | 3 | | | | | | | | | | |
| | | | | 3,012 | 4 | 5 | | | | | | | |
| ,, Government for interest on the opening balance Rs. 2,19,031-15-2 | ... | | | 10,951 | 9 | 7 | | | | | | | |
| | | | | 46,173 | 10 | 2 | | | | | | | |
| ,, profit, net | ... | | | 3,474 | 2 | 8 | | | | | | | |
| Total | ... | | | 49,647 | 12 | 10 | Total | ... | | | 49,647 | 12 | 10 |

## STATEMENT B.

Dr. *Her Majesty's Government.* Cr.

| To transfer to Capital Amount | Rs. | A. | P. | Rs. | A. | P. | By Opening Capital | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2,17,917 | 5 | 8 | 2,17,917 | 5 | 8 | | 2,17,917 | 5 | 8 | 2,17,917 | 5 | 8 |
| To cash paid into Government Treasury by the shop | 22,588 | 6 | 2 | | | | By cash received from Government | 1,60,000 | 0 | 0 | | | |
| ,, transfers of approved invoices | 1,50,297 | 8 | 2 | | | | ,, London supplies— | | | | | | |
| | | | | 1,72,885 | 14 | 4 | Value as per invoice | 23,134 | 12 | 8 | | | |
| ,, increase to capital | ... | | | 27,166 | 11 | 5 | Exchange | 2,103 | 2 | 6 | | | |
| | | | | | | | Freight paid in India | 388 | 14 | 4 | | | |
| | | | | | | | | 25,626 | 13 | 6 | | | |
| | | | | | | | ,, interest on capital | 10,951 | 9 | 7 | | | |
| | | | | | | | ,, profit for net profit | 3,474 | 2 | 8 | | | |
| | | | | | | | | | | | 2,00,052 | 9 | 9 |
| Total | ... | | | 2,00,052 | 9 | 9 | Total | ... | | | 2,00,052 | 9 | 9 |

## STATEMENT C.

Dr. *Capital Account.* Cr.

| To balance, being the value of capital on 31st March 1875 | Rs. | A. | P. | Rs. | A. | P. | By transfer from Her Majesty's Government, being value of capital invested on the shop on 1st April 1874 | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2,45,084 | 1 | 1 | 2,45,084 | 1 | 1 | | 2,17,917 | 5 | 8 | 2,17,917 | 5 | 8 |
| | | | | | | | ,, increase to capital | ... | | | 27,166 | 11 | 5 |
| Total | ... | | | 2,45,084 | 1 | 1 | Total | ... | | | 2,45,084 | 1 | 1 |

5/1535

## STATEMENT D.

*Balance Sheet.*

| Dr. | Rs. | A. | P. | Rs. | A. | P. | Cr. | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To block | 72,327 | 4 | 7 | | | | By purchase on bill payable | 437 | 8 | 3 | | | |
| „ machinery and plant | 75,274 | 3 | 8 | | | | „ capital | 2,45,084 | 1 | 1 | | | |
| „ raw materials | 34,370 | 0 | 0 | | | | | | | | 2,45,521 | 9 | 4 |
| „ Mechanical Department | 28,112 | 13 | 9 | | | | | | | | | | |
| „ Instrumental Department | 3,028 | 3 | 10 | | | | | | | | | | |
| „ manufactures | 15,861 | 6 | 4 | | | | | | | | | | |
| „ sales or bills receivable | 7,429 | 5 | 6 | | | | | | | | | | |
| „ Public Department | 9,118 | 3 | 8 | | | | | | | | | | |
| | | | | 2,45,521 | 9 | 4 | | | | | | | |
| Total | | | | 2,45,521 | 9 | 4 | Total | | | | 2,45,521 | 9 | 4 |

## STATEMENT E.

*Block.*

| Dr. | Rs. | A. | P. | Rs. | A. | P. | Cr. | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 | 73,803 | 5 | 8 | | | | By depreciation at 2 per cent. | 1,476 | 1 | 1 | 1,476 | 1 | 1 |
| | | | | 73,803 | 5 | 8 | „ balance | 72,327 | 4 | 7 | 72,327 | 4 | 7 |
| Total | | | | 73,803 | 5 | 8 | Total | | | | 73,803 | 5 | 8 |

## STATEMENT F.

*Machinery and Plant.*

| Dr. | Rs. | A. | P. | Rs. | A. | P. | Cr. | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 | 76,810 | 7 | 0 | | | | By depreciation at 2 per cent. | 1,536 | 3 | 4 | 1,536 | 3 | 4 |
| | | | | 76,810 | 7 | 0 | „ balance | 75,274 | 3 | 8 | 75,274 | 3 | 8 |
| Total | | | | 76,810 | 7 | 0 | Total | | | | 76,810 | 7 | 0 |



## STATEMENT G.

*Raw Materials.*

| Dr. | Rs. | A. | P. | Rs. | A. | P. | Cr. | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 | | | | 8,692 | 1 | 7 | By issue to works | 76,132 | 6 | 0 | | | |
| „ purchase during the year | 44,748 | 2 | 1 | | | | „ „ to sales | 2,894 | 11 | 3 | | | |
| „ Public Department for receipts during the year | 37,485 | 11 | 2 | | | | „ „ to Public Department | 7,298 | 2 | 8 | | | |
| | | | | | | | | | | | 86,325 | 3 | 11 |
| „ Mechanical Department | 2,882 | 7 | 7 | | | | „ balance | | | | 34,370 | 0 | 0 |
| „ charges, general | 620 | 7 | 0 | | | | | | | | | | |
| „ London supplies | 25,626 | 13 | 6 | | | | | | | | | | |
| | | | | 1,11,363 | 9 | 4 | | | | | | | |
| „ profit | | | | 639 | 9 | 0 | | | | | | | |
| Total | | | | 1,20,695 | 3 | 11 | Total | | | | 1,20,695 | 3 | 11 |

## STATEMENT H.

*Mechanical Department.*

| Dr. | Rs. | A. | P. | Rs. | A. | P. | Cr. | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 | | | | 34,984 | 10 | 1 | By bills for works completed for sales | 19,907 | 13 | 11 | | | |
| „ expenditure during the year | | | | | | | „ value of work done and stores supplied to Public Department during the year. | 1,11,130 | 4 | 2 | | | |
| „ cash | 42,294 | 4 | 0 | | | | „ transfer to Instrument Department | 1,190 | 9 | 7 | | | |
| „ materials | 60,391 | 15 | 9 | | | | „ manufactures | 18,289 | 3 | 8 | | | |
| „ percentages for general charges | 30,957 | 2 | 10 | | | | „ raw materials | 2,882 | 7 | 7 | | | |
| „ Instrument Department | | | | | | | „ foundry | 1,515 | 1 | 9 | | | |
| „ foundry | 14,943 | 6 | 5 | | | | „ profit and loss for repairs of tools, boilers, &c. | 2,202 | 14 | 7 | | | |
| „ Public Department | 301 | 12 | 10 | | | | | | | | 1,57,118 | 7 | 3 |
| | | | | 1,48,888 | 9 | 10 | | | | | | | |
| „ profit | | | | 1,358 | 1 | 1 | „ balance | | | | 28,112 | 13 | 9 |
| Total | | | | 1,85,231 | 5 | 0 | Total | | | | 1,85,231 | 5 | 0 |

## STATEMENT I.

Dr. *Instrument Department.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 ... .. | ... | | | 7,282 | 12 | 0 | By bills for works completed for sales ... | 2,393 | 15 | 3 | | | |
| „ expenditure during the year ... ... | ... | | | | | | „ value of work done and stores supplied to Public Department ... ... ... | 20,496 | 12 | 7 | | | |
| „ cash ... ... ... ... ... | 8,463 | 9 | 3 | | | | „ transfer to manufacture... ... ... | 4,281 | 9 | 6 | | | |
| „ raw materials ... ... ... ... | 4,013 | 13 | 2 | | | | | | | | 27,172 | 5 | 4 |
| „ percentage for general charges ... | 7,302 | 14 | 11 | | | | „ balance ... ... ... ... .. | ... | | | 3,028 | 3 | 10 |
| „ Mechanical Department for work done... | 1,190 | 9 | 7 | | | | | | | | | | |
| | | | | 20,970 | 14 | 11 | | | | | | | |
| „ profit ... ... ... ... ... | ... | | | 1,946 | 14 | 3 | | | | | | | |
| Total ... | ... | | | 30,200 | 9 | 2 | Total ... | ... | | | 30,200 | 9 | 2 |

## STATEMENT J.

Dr. *Manufacture.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 ... ... | ... | | | 7,024 | 0 | 2 | By bills for sales ... ... ... ... | 1,566 | 14 | 9 | | | |
| „ purchase during the year ... ... | 28,863 | 4 | 0 | | | | „ stores supplied to Public Department... | 43,042 | 1 | 2 | | | |
| „ stores received from Public Department. | 9 | 4 | 5 | | | | | | | | 44,608 | 15 | 11 |
| „ Mechanical Department for transfer ... | 18,289 | 3 | 8 | | | | | | | | | | |
| „ Instrument do. do. ... | 4,281 | 9 | 6 | | | | | | | | | | |
| „ percentage for general charges ... | 1,830 | 9 | 6 | | | | | | | | | | |
| | | | | 53,273 | 15 | 1 | „ balance ... ... ... ... ... | ... | | | 15,861 | 6 | 4 |
| „ profit ... ... ... ... ... | ... | | | 172 | 7 | 0 | | | | | | | |
| Total ... | ... | | | 60,470 | 6 | 3 | Total ... | ... | | | 60,470 | 6 | 3 |

## STATEMENT K.

*Foundry.*

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To cash ... ... ... ... ... | 2,501 | 3 | 7 | | | | By Mechanical Department... ... ... | 14,943 | 6 | 5 | | | |
| „ raw materials ... ... ... ... | 6,187 | 4 | 8 | | | | „ charges, general, for castings issued for repairs of machinery ... ... ... | 70 | 8 | 8 | | | |
| „ charges, general ... ... ... ... | 4,369 | 4 | 11 | | | | | | | | 15,013 | 15 | 1 |
| „ Mechanical Department ... ... ... | 1,515 | 1 | 9 | | | | | | | | | | |
| | | | | 14,572 | 14 | 11 | | | | | | | |
| „ profit ... ... ... ... ... | ... | | | 441 | 0 | 2 | | | | | | | |
| Total ... | ... | | | 15,013 | 15 | 1 | Total ... | ... | | | 15,013 | 15 | 1 |

## STATEMENT L.

Dr. *Sales or Bills receivable.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 ... ... | ... | | | 769 | 11 | 4 | By amount received for bills ... ... | 20,757 | 4 | 0 | | | |
| „ amount of bills issued during the year. | 26,763 | 7 | 2 | | | | „ transfer to Public Department ... | 7,895 | 14 | 7 | | | |
| „ Public Department for transfer... ... | 791 | 5 | 4 | | | | „ profit and loss ... ... ... ... | 37 | 2 | 1 | | | |
| „ refund of cash and over-payment ... | 7,795 | 1 | 0 | | | | | | | | 28,690 | 4 | 8 |
| „ profit for do. ... ... | 0 | 1 | 4 | | | | | | | | | | |
| | | | | 35,349 | 14 | 10 | Balance ... ... ... ... ... | ... | | | 7,429 | 5 | 6 |
| Total ... | ... | | | 36,119 | 10 | 2 | Total ... | ... | | | 36,119 | 10 | 2 |

Proceedings of the Madras Government, Public Works Department, 8th September 1875.

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## STATEMENT M.

Dr. *Purchase or Bills payable.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To cash paid ... ... ... ... ... | 74,288 | 7 | 4 | | | | By balance due on 1st April 1874 ... ... | ... | | | 1,114 | 9 | 6 |
| „ balance due ... ... ... ... | 437 | 8 | 3 | | | | „ raw materials for purchase ... ... | 44,748 | 2 | 1 | | | |
| | | | | 74,725 | 15 | 7 | „ manufacture for do. ... ... | 28,863 | 4 | 0 | | | |
| | | | | | | | | | | | 73,611 | 6 | 1 |
| Total ... | ... | | | 74,725 | 15 | 7 | Total ... | ... | | | 74,725 | 15 | 7 |

## STATEMENT N.

Dr. *Public Department.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To balance on 1st April 1874 ... ... | ... | | | 9,664 | 15 | 4 | By transfer for approved invoices ... ... | 1,89,187 | 6 | 11 | | | |
| „ raw materials ... ... ... ... | 7,298 | 2 | 8 | | | | „ raw materials ... ... ... ... | 37,485 | 11 | 2 | | | |
| „ Mechanical Department ... ... | 1,11,130 | 4 | 2 | | | | „ manufactures ... ... ... ... | 9 | 4 | 5 | | | |
| „ Instrument do. ... ... ... | 20,496 | 12 | 7 | | | | „ Mechanical Department— | | | | | | |
| „ manufactures ... ... ... ... | 43,042 | 1 | 2 | | | | For transfer payment of | | | | | | |
| „ transfer ... ... ... ... ... | 38,889 | 14 | 9 | | | | Railway bills ... 196 11 0 | | | | | | |
| „ sales ... ... ... ... ... | 7,895 | 14 | 7 | | | | For return of bills ... 105 1 10 | | | | | | |
| | | | | 2,28,753 | 1 | 11 | | 301 | 12 | 10 | | | |
| | | | | | | | „ sales ... ... ... ... ... | 791 | 5 | 4 | | | |
| | | | | | | | „ profit and loss ... ... ... ... | 1,524 | 4 | 11 | | | |
| | | | | | | | | | | | 2,29,299 | 13 | 7 |
| | | | | | | | „ balance ... ... ... ... ... | ... | | | 9,118 | 3 | 8 |
| Total ... | ... | | | 2,38,418 | 1 | 3 | Total ... | ... | | | 2,38,418 | 1 | 3 |

## STATEMENT O.

Dr. *Transfers.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | | | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To Public Department for approved invoices. | 1,89,187 | 6 | 11 | | | | By Public Department— | | | | | | | | | |
| | | | | 1,89,187 | 6 | 11 | For stores received ... | 37,494 | 15 | 7 | | | | | | |
| | | | | | | | For credits given for excess charges in bills. | 1,198 | 4 | 2 | | | | | | |
| | | | | | | | For transfer payment of Railway bills ... | 196 | 11 | 0 | | | | | | |
| | | | | | | | | | | | 38,889 | 14 | 9 | | | |
| | | | | | | | By Government ... ... ... ... | | | | 1,50,297 | 8 | 2 | | | |
| | | | | | | | | | | | | | | 1,89,187 | 6 | 11 |
| Total ... | ... | | | 1,89,187 | 6 | 11 | Total ... | | | | ... | | | 1,89,187 | 6 | 11 |

## STATEMENT P.

Dr. *London Supplies.* Cr.

| | Rs. | A. | P. | Rs. | A. | P. | | Rs. | A. | P. | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| To Government, value of stores— | | | | | | | | | | | | | |
| As per invoices ... ... ... | 23,134 | 12 | 8 | | | | By raw materials ... ... | 25,626 | 13 | 6 | | | |
| Exchange .. ... ... ... | 2,103 | 2 | 6 | | | | | | | | | | |
| Freight paid in India ... ... | 388 | 14 | 4 | | | | | | | | | | |
| | | | | 25,626 | 13 | 6 | | | | | 25,626 | 13 | 6 |
| Total ... | ... | | | 25,626 | 13 | 6 | Total ... | ... | | | 25,626 | 13 | 6 |

STATEMENT Q.

*Cash.*

Dr. Cr.

| | Rs. | A. | P. | | Rs. | A. | P. |
|---|---|---|---|---|---|---|---|
| To balance ... ... ... ... ... | 22,588 | 6 | 2 | By payment into Treasury ... ... ... | | | |
| ,, Government for Credit Order... ... | 1,60,000 | 0 | 0 | ,, purchase ... ... ... | | | |
| ,, sales for amount received in payment of bills ... ... ... ... | 20,757 | 4 | 0 | ,, cash paid for labor, contingencies, and works finished and in progress ... | | | |
| ,, profit and loss for unclaimed wages, &c. ... ... ... ... | 9 | 4 | 10 | ,, Mechanical Department ... ... | 42,294 | 4 | 0 |
| | | | | ,, Instrument do. ... ... | 8,463 | 9 | 3 |
| | | | | ,, Salaries of sanctioned establishment and contingencies ... ... ... | 22,835 | 9 | 6 |
| | | | | ,, Foundry... ... ... ... | 2,501 | 3 | 7 |
| | | | | ,, sales for refund of cash and over-payment ... ... ... | 7,795 | 1 | 0 |
| | | | | | 1,80,766 | 8 | 10 |
| Total ... | 1,80,766 | 8 | 10 | Total ... | 1,80,766 | 8 | 10 |

(Signed) J. MILLS,
*Dy. Controller of Public Works Accounts.*

*Proceedings of the Madras Government, Public Works Department,*
*8th September* 1875.

No. 173. ORDER THEREON, 8th September 1875, No. 2,569.

ACCOUNT, No. 5-A.

| | Rs. | A. | P. |
|---|---|---|---|
| Cash drawn from Treasury .. | 1,60,000 | 0 | 0 |
| London supplies .. .. .. | 25,626 | 13 | 6 |
| Stores from Public Department | 38,889 | 14 | 9 |
| Interest on capital .. .. | 10,951 | 9 | 7 |
| Net profit .. .. .. .. | 3,474 | 2 | 8 |
| Total .. | 2,38,942 | 8 | 6 |

THE papers above recorded contain a review of the financial operations of the Presidency Workshops during the year 1874-75.

2. The factory became indebted to Government during the year to the extent of Rupees 2,38,942-8-6 as shown in the margin, of which Rupees 2,11,775-13-1 were cleared, leaving Rupees 27,166-11-5 unadjusted under the heads of—

| | Rs. | A. | P. |
|---|---|---|---|
| Short payments into Treasury .. .. .. .. | 12,740 | 15 | 2 |
| Interest on capital and net profits .. .. .. .. | 14,425 | 12 | 3 |

3. The operations of the year exhibit a net increase to capital of Rs. 27,166-11-5, which, under the rules, should have been covered by a specific allotment of funds under "Tools and Plant, Provincial." But owing to the late date on which the demand was made, the Government were not in a position to make an assignment; and there is now no alternative but to adjust the charge against the total grant for "Tools and Plant" as proposed by the Controller. For the future, the arrangements sanctioned in G. O., No. 1,943, dated 9th July 1875, will obviate the inconvenience hitherto experienced in having to provide large sums of money at the end of the year when possibly there may be no savings in budget grants.

4. The gross profits amounted to Rupees 49,647-12-10, from which working expenses, aggregating Rupees 46,173-10-2, had to be provided, leaving a net profit of Rupees 3,474-2-8. As compared with the preceding year, in which the outturn of work was not so great as in the year under review, there has been a falling off in net profits of over Rupees 6,000. Some explanation of this result is desirable. It may possibly be due in a measure to outstanding accounts, which have increased during the present year. In this case it should be stated what prospect there is of a speedy realization of sums due. From an examination of the statement of outstandings it is seen that the bulk of the amount is due by Officers of Government on the public account. These Proceedings will be communicated to the Departments concerned with a view to the several Officers being called upon to adjust the Workshop accounts without delay. Officers of the Public Works Department indebted to the factory will forthwith discharge their liabilities. If not liquidated within three months from the date of these orders, the causes will be explained through the Superintendent of the Workshops.

5. The suggestion in paragraph 11 of the Deputy Controller's note is approved, and in future no refunds will be allowed without the sanction of Government. The arrangements suggested in paragraph 6 of the Deputy Controller's note for verification of stock are also approved and sanctioned.

*Proceedings of the Madras Government, Public Works Department,*
*8th September* **1875.**

6. The report called for in G. O., No. 1,988, dated 15th July 1875, will be awaited.

(True Extract.)

Major-General, R.E.,
*Secretary to Government.*

To the District Engineer, Presidency.
„ Controller of Public Works Accounts.
„ District Engineer Ganjam.
„ „ Vizagapatam.
„ „ Nellore.
„ „ Bangalore.
„ „ Salem.
„ „ Chingleput.
„ „ South Arcot.
„ Financial Department.
„ Revenue „
„ Judicial „
„ Military „
„ Inspector-General of Police.
„ „ of Jails.
„ Superintendent of Revenue Survey.

Exd. A. Grubert.

20 Spare Copies will follow

Rev: 1875 Sept
№ 3722

Copy Ret

# Govt. of {1875} Madras.

## PUBLIC WORKS.

To

THE DISTRICT ENGINEER,

PRESIDENCY.

&c., &c., &c.

Dated September 8th.

Issued

Recd. " 24th

Encl.

Circulated

G. O., 8th September 1875, No. 2,569.

S.O. No. 1535 - 28 October 1875.

SEPTEMBER.

Nos. 172-173

Sec. to Govt. Revenue Dept. No 1444 & 12 Oct 1875

*Presidency Workshops.*—Passing orders on papers containing a review of the financial operations of the—during the year 1874-75.

№ 173.

[Cr. Wks. Form No. 1.]

No. 1037

FROM

THE CONTROLLER,
PUBLIC WORKS ACCOUNTS,

To The Secretary to Government,
Public Works Department.

FORT SAINT GEORGE, 15 October 1875.

Sir,

In reply to the Memo: from the Under Secretary to Government, in the Revenue Department No. 1444 dated 12th October 1875, I have the honr to state that the amounts of the bills therein referred to are included in the outstandings represented to have been realized by the Presidency workshops subsequent to the 1st April 1875.

Rs. 9719-10-11

I have the honr to be
Sir
Your most obedient Servant.

Conway-Gordon
Controller of P.W. Accounts.

GCG

No. 4

Revenue 1875 Depts

No. 4129

From No. 1502

The Controller of P.W. Accounts

To The Secretary to Govt

P.W. Dept

No. 103 W.

Dated 15

Rd. 22 } October 1875

No. 1535 — 28 October 1875 —

States that certain amounts have been realized by the Presidency Workshop

N-174

Revenue Department

No. 1535

# Proceedings of the Madras Government

Under date the 28th October 1875

Read the following Papers

Proceedings, Public Works Dept^t

Passing orders on papers containing a review of the financial operations of the Presidency Workshops during the year 1874-75.

R. C. 8th Sept^r 1875 No. 2569.

Letter from the Controller of P. W. Accounts.

Stating that certain amounts have been realized by the Presidency Workshop.

R. C. 15th Oct^r 1875 No. 103 W.

Ordered that the Public Works G.O. above recorded, be communicated to the Collectors of the Ganjam and Kistna districts, with the request that they will arrange

arrange for the immediate payment of the Bills, shown in the Statement of the Dy Controller of Public Works Accounts of 29th July 1875, to be outstanding respectively against them.

It is observed from the Second paper above recorded, that the [illegible] Bills, shewn in the Statement adverted to above, as outstanding against the Officers marginally specified, have been realized subsequent to 1st April 1875.

Collector of Gunjam Rs 805 -
Do of Kistna " 810 -

Supdt Rev: Survey -
Do Collector. Chingleput.
Secretary to the Bd of Revr
5 To the Collector of Ganjam
1. the Collector of Kistna Do.
11. the Board of Revr
21. the Govt

Y. C. No. 2

P. N. Nonshop Bills
against the Colon
of Guayaquil & Quito