

# MADRAS RECORD OFFICE.

Government of Madras.

• Revenue DEPARTMENT.

|                                      |                 |
|--------------------------------------|-----------------|
| G.O. No. 2573                        | Press           |
| 406-407                              | <del>Mis.</del> |
| Dated 21 <sup>st</sup> October 1865. |                 |

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Revenue Department,*  
*21st October 1865.*

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No. 406. Read the following Proceedings of the Madras Government in the  
Public Works Department:—

Communicating to the Superintending Engineer,  
7th Division, Proceedings Board of Revenue,  
submitting for information Report on the } (Here enter 16th October 1865, No. 3,074.)  
Public Works in Malabar District for 1864-65.)

No. 407. ORDER THEREON, 21st October 1865, No. 2,573.

Miscellaneous.

Ordered to be recorded.

(True Extract.)

(Signed) J. GROSE,  
*Acting Under Secretary to Government.*

Exd. S. T. Augustin,

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*Proceedings of the Madras Government, Public Works Department,  
16th October 1865.*

No. 362. Read the following Proceedings of the Board of Revenue, dated 4th October 1865, No. 6,234 :—

Read the following letter from G. A. BALLARD, Esq., Collector of Malabar, to R. A. DALYELL, Esq., Acting Secretary to the Board of Revenue, dated Calicut, 15th August 1865, No. 172.

SIR,

1. I have the honor to submit my Report on the works executed from the general funds during the past official year 1864-65.

2. The subjoined statement shows the several sums expended under the heads of Irrigation, Communications, Buildings, and Miscellaneous, as well as the increase and decrease in expenditure as contrasted with the outlay of the preceding year:—

| Works.           | Expenditure during 1863-64. |    |    | Expenditure during 1864-65. |    |    | Increase. |      |    | Decrease. |    |    |
|------------------|-----------------------------|----|----|-----------------------------|----|----|-----------|------|----|-----------|----|----|
|                  | RS.                         | A. | P. | RS.                         | A. | P. | RS.       | A.   | P. | RS.       | A. | P. |
| IRRIGATION.      |                             |    |    |                             |    |    |           |      |    |           |    |    |
| New works ...    | .....                       |    |    | .....                       |    |    | .....     |      |    | .....     |    |    |
| Repairs ...      | 3,605                       | 0  | 9  | 1,706                       | 10 | 5  | .....     |      |    | 1,898     | 6  | 4  |
| COMMUNICATIONS.  |                             |    |    |                             |    |    |           |      |    |           |    |    |
| New works ...    | 1 76,885                    | 10 | 9  | 1,99,255                    | 0  | 10 | 22,369    | 6    | 1  | .....     |    |    |
| Repairs ...      | 20,295                      | 4  | 10 | 49,817                      | 7  | 5  | 29,522    | 2    | 7  | .....     |    |    |
| BUILDINGS.       |                             |    |    |                             |    |    |           |      |    |           |    |    |
| New works ...    | 1,29,855                    | 14 | 3  | 1,15,938                    | 6  | 2  | .....     |      |    | 13,917    | 8  | 1  |
| Repairs ...      | 23,157                      | 12 | 5  | 29,556                      | 2  | 8  | 6,398     | 6    | 3  | .....     |    |    |
| Miscellaneous... | .....                       |    |    | 9,944                       | 3  | 0  | 9,944     | 3    | 0  | .....     |    |    |
| Total ...        | 3,53,799                    | 11 | 0  | 4,06,217                    | 14 | 6  | 68 234    | 1 11 |    | 15,815    | 14 | 5  |
|                  |                             |    |    | Net increase ...            |    |    | 52,418    | 3    | 6  |           |    |    |

3. IRRIGATION.—No new works of irrigation were undertaken during the year under report. The charge of Rupees 1,706, entered in the statement, is on account of annual repairs to the Yenamakel and other minor existing dams.

4. COMMUNICATIONS.—On communications there was an outlay of Rupees 2,49,072\* principally on the lines of road and the two bridges noted below:—

|                    |                |
|--------------------|----------------|
|                    | RS.            |
| * New works ... .. | 1,99,255       |
| Repairs ... ..     | 49,817         |
|                    | <hr/> 2,49,072 |

|                                                         |        |
|---------------------------------------------------------|--------|
|                                                         | RS.    |
| 1. Kalpatti bridge near Palghat ... ..                  | 24,735 |
| 2. Road from Malapurom to Ponani ... ..                 | 11,169 |
| 3. Road from Calicut to Palghat viâ Mundur ... ..       | 8,130  |
| „ Bridging do. do. ... ..                               | 6,436  |
| 4. Karkur ghaut and road below (earthwork) ... ..       | 13,202 |
| 5. Karkur ghaut and road above earthwork. &c. ... ..    | 31,448 |
| 6. Opening up the trace of the new Gudulur ghaut ... .. | 13,000 |
| 7. Tambracherry ghaut road ... ..                       | 34,553 |
| 8. Irritty Thode bridge ... ..                          | 11,616 |

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5. BUILDINGS.—In the construction and repair of buildings, Rs. 1,45,494 were expended. This sum was laid out on the various headings indicated in the subjoined statement:—

| Description.           | New works. |    |    | Repairs. |    |    | Total.   |    |    |
|------------------------|------------|----|----|----------|----|----|----------|----|----|
|                        | Rs.        | A. | P. | Rs.      | A. | P. | Rs.      | A. | P. |
| Military buildings...  | 93,175     | 0  | 11 | 17,304   | 2  | 1  | 1,10,479 | 3  | 0  |
| Revenue do. ...        | 9,067      | 7  | 9  | 8,458    | 5  | 6  | 17,525   | 13 | 3  |
| Public do. ...         | 700        | 14 | 11 | 1,371    | 0  | 3  | 2,071    | 15 | 2  |
| Judicial do. ...       | 8,072      | 5  | 7  | 2,056    | 2  | 8  | 10,128   | 8  | 3  |
| Ecclesiastical do. ... | 3,622      | 3  | 11 | 311      | 12 | 2  | 3,934    | 0  | 1  |
| Marine do. ...         | 905        | 15 | 0  | 54       | 12 | 0  | 960      | 11 | 0  |
| Forest do. ...         | 394        | 6  | 1  | .....    |    |    | 394      | 6  | 1  |
| Total ...              | 1,15,938   | 6  | 2  | 29,556   | 2  | 8  | 1,45,494 | 8  | 10 |

The following are the works on which the largest expenditure was incurred:—

1. Recreation room of the European Regiment at Cannanore ... 14,753
2. Constructing married quarters at Cannanore ... 13,222
3. Regimental school at do. ... 13,084
4. Assistant Apothecary's quarters at do. ... 7,672
5. Staff Serjeant's quarters at do. ... 6,271

6. MISCELLANEOUS.—Besides the outlay on the three heads\* above adverted to, a charge of Rupees 9,944 was incurred in buying tools, &c., for the use of the Department Public Works.

\* Irrigation, Communications, and Buildings.

7. A list of the principal new works, executed during the past official year, is forwarded for the information of the Board, with such remarks as the Progress Reports received from the Department Public Works enable me to afford. These are, it will be seen, somewhat meagre; but as I have no general reports giving a review of progress effected during the year, and showing the state of the works at its close to refer to, it is difficult either to form or convey a very accurate opinion on the state of works that have not come under my own notice at a late period of the year.

8. It was hoped the Kalpatti bridge would have been finished before this monsoon, but a good deal remains to be done on this very important communication, which lies between Palghat town and the Railway station.

9. I saw a great part of this road in March, and consider that the Range Officer, Mr. Smithers, deserves credit for the progress of the work upon it. The trace has been greatly improved in parts, and the masonry works are excellent.

It is to be hoped the fine bridge at Kutlangadi will be speedily finished.

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10. I saw the greater part of these works in December last, when good progress was being made. I believe that from the Mysore frontier to the head of the ghaut the road is passable for bandies, and certainly a great deal of work has been done.

The work below was much impeded towards the end of the year by fever. A great deal remains to be done before this communication is properly opened to Mambat, and it must be opened to Areakod, some twelve miles further west before it can be looked on as complete.

Coast road.

11. Several of the bridges on this important road require renewal. The subject will be brought to notice separately in due course.

Tambracherry ghaut and approaches.

12. The road to the foot of the ghaut from Calicut has been greatly improved. A good deal has been done towards opening the lower part of the new trace for cart traffic; but though it was confidently hoped this part of the ghaut would be open for carts last February of March, a great deal remains to be done before wheels can use the upper two miles out of a total length of about seven. Very little has been actually done on the approaches to Lakadie at the head of the ghaut, and I regret to say, that since the close of the official year, the communications have suffered great damage from the heavy rains.

Wynaad plateau.

13. I believe that a good deal has been done about Gudalur, south-east Wynaad. I am unable to say that much has been done in other parts.

14. I have not very definite information regarding the roads in the north of the District.

P. S.—This Report has been submitted for the perusal of the Superintending Engineer, Seventh Division. He has perused and returned it with the endorsement, that no remarks appear to be called for.

(Signed) G. A. BALLARD,  
Collector.

ENCLOSURE No. 1.

ABSTRACT.—List of important new works executed during the year 1864-65, in the District of Malabar.

1. Submitted for the information of Government. The Report is satisfactory; but the Collector should have stated whether the whole of the Budget provision had been expended during the year.

2. The works in connection with the Tambracherry and Karkur ghauts should be pushed on as rapidly as the available funds will admit.

(A true Copy and Extract)

(Signed) R. A. DALYELL,  
Acting Secretary.

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16th October 1865.

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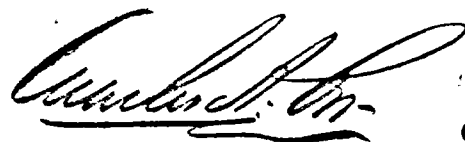
No. 363.

ORDER THEREON, 16th October 1865, No. 3,074.

ESTABLISHMENT, No. 28.

Communicated to the Superintending  
Engineer of the 7th Division.

(True Extract.)



Colonel, R. E.,

Secretary to Government.

RECORDED

To the Superintending Engineer, of the 7th Division.

„ Board of Revenue with one Enclosure.

„ Revenue Department.

Exd. S. T. Augustin.

