

(1) Number of pages 12

(2) Date of repair 7-5-42

(3) Initials of the Referencer

# MADRAS RECORD OFFICE.

Government of Madras.

Revenue. DEPARTMENT.

|              |                          |
|--------------|--------------------------|
| G.O. No. 229 | Press<br><del>Mis.</del> |
| Dated 3. 2.  | 1871.                    |

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,  
3rd February 1871.*

No. 46. Read the following Proceedings of the Board of Revenue, dated 16th January 1871, No. 208 :—

Read the following letter from the Officiating Collector of the Kistna District, to the Acting Secretary to the Board of Revenue, dated Masulipatam, 6th September 1870, No. 4,065.

I HAVE the honour to forward, herewith, copy of a letter from the Superintending Engineer, 2nd Division, dated 25th August 1870, No. 172, together with revised plans (sent by banghy) and estimates received therewith for three bridges across the Nizampatam main canal and the eastern and western channels on the Guntoor and Iyalur district road.

2. Estimates for these bridges, amounting to Rs. 4,850, were included in the revised estimate of the Guntoor and Iyalur road, sanctioned by Government in their Order, dated 20th February 1868, No. 483, Revenue Department, for Rs. 1,69,200. Out of this amount, Rs. 49,651 have been expended up to last July, but it does not appear from the 1st and 3rd Range Officers' Progress Reports that any portion of this expenditure was incurred upon the three bridges for which revised estimates are now submitted. The cost of these bridges, according to the original estimate, was Rupees 4,850, and the revised estimates, amounting to Rs. 15,385, show an increase of Rs. 10,535. This, when added to the sanctioned estimate of the Guntoor and Iyalur road, raises the cost of the work from Rs. 1,69,200 to Rs. 1,79,735. A moiety of the cost of these bridges will, however, have to be paid from Imperial Funds.

3. There are several other bridges on this road which were estimated to cost Rs. 11,045 and included in the Rs. 1,69,200 for the Guntoor and Iyalur road. A statement showing the amount of contribution due from Government on account of the bridges on this and other roads, amounting in the aggregate to Rs. 19,134 up to 30th March 1869, was submitted to the Board of Revenue, but formal sanction was not accorded, and the amount, a moiety of Rs. 19,134, was not transferred to District Road Fund. The Superintending Engineer was simply required by Government Order, Public Works Department, dated 22nd September 1869, No. 3,087, to state how much would be expended before the close of the year, but it does not appear that any subsequent orders were passed. Owing to the uncertainty of the period at which this transfer could be made, the moiety contribution has not been taken into consideration in estimating the receipts for the next official year in the Local Fund Budget. I may also add that the expenditure for these bridges is being incurred from the District Road Fund, and half will eventually have to be re-paid.

4. The moiety to be contributed by Government from Imperial Funds for the bridges on this line will amount to Rupees 10,790, as particularised below :—

|                                              | RS.    |
|----------------------------------------------|--------|
| Original cost of all bridges ... ..          | 11,045 |
| Deduct original cost of these bridges ... .. | 4,850  |
|                                              | <hr/>  |
|                                              | 6,195  |
| Add present estimate ... ..                  | 15,385 |
|                                              | <hr/>  |
|                                              | 21,580 |
| Moiety...                                    | 10,790 |

*Proceedings of the Madras Government, Revenue Department,  
3rd February 1871.*

ENCLOSURE No. 1.

From the Superintending Engineer, 2nd Division, to the Officiating Collector of the Kistna District, dated Cowlaram, 25th August 1870, No. 172.

- 3 Detailed and Abstract Estimates with Specification Reports.
- 3 Comparative Statements.
- 1 Plan.

Government Order, No. 626, dated 24th February 1868, Public Works Department.

I HAVE the honour to forward revised plans and estimates, with comparative statements, for the bridges across the Nizampatam main canal and its side channels on the Guntoor and Iyalur road, amounting in the aggregate to Rs. 15,385 against Rs. 4,850 originally sanctioned in Government Order, No. 483, dated 20th February 1868, Revenue Department.

2. The rules for the construction of bridges on the navigable canals, proposed by the Chief Engineer for Irrigation, and sanctioned by Government in No. 1,676, dated 21st May 1869, Department Public Works, have necessitated the alterations now made, and the bridges over the side channels are altered to suit the modified plan with the loftier approaches; in the old plan a lift was proposed which does not answer. I request you will obtain the sanction of the Board of Revenue and Government to the revised estimates.

3. Under Government Order, No. 656, dated 11th March 1869, Revenue Department, a moiety of the estimated cost, viz., Rs. 7,192, will be debitable to Imperial Funds.

ENCLOSURES Nos. 2 to 4.—Comparative Statements.

ENCLOSURES Nos. 5 to 7.—Estimates.

ENCLOSURE No. 8.—Plans.

THE revised estimates, amounting in the aggregate to Rs. 15,385, for the construction of the three bridges noted in the margin, are submitted for the sanction of Government.

|                                                                                           |               |
|-------------------------------------------------------------------------------------------|---------------|
| 1 Bridge on the Nizampatam Main Canal where the Guntoor and Iyalur road crosses it ... .. | Rs. 9,620     |
| 1 Bridge on the eastern side channel of do. ... ..                                        | 3,375         |
| 1 Do. on the western side channel of do. ... ..                                           | 2,390         |
|                                                                                           | <u>15,385</u> |

2. The cost of these bridges, as originally estimated, namely, Rs. 4,850, is included in the estimate of Rs. 1,69,200 for the construction of the road from Guntoor to Iyalur, which was sanctioned in the Government Order, dated 20th February 1868, No. 483.

3. The excess in the cost of bridges is Rs. 10,535, and it is stated by the Superintending Engineer to be owing to the adoption of a modified plan of bridges over navigable canals, proposed by the Chief Engineer for Irrigation, and approved of by Government.

4. It is observed that a sum of Rs. 10,790 is claimable from Imperial Funds on account of masonry works over irrigation channels included in the estimate for the entire line, which will now be raised to Rs. 1,79,735.\* The Board request that the Government will be pleased to authorize the payment of the amount from that source.

|                                                 |                 |
|-------------------------------------------------|-----------------|
| * Original estimate ... ..                      | Rs. 1,69,200    |
| Deduct the cost of three bridges...             | 4,850           |
|                                                 | <u>1,64,350</u> |
| Add the Revised Estimate of three bridges... .. | 15,385          |
|                                                 | <u>1,79,735</u> |

*Proceedings of the Madras Government, Revenue Department,  
3rd February 1871.*

5. With reference to paragraph 3 of the Officiating Collector's letter, his attention is drawn to the Proceedings\*

\* Communicated in the Board's Proceedings, dated 21st March 1870, No. 1,940.

of the Public Works Department, dated 21st February 1870, No. 588, from

which it will be observed that the Government are unable at present to allot any funds to meet a moiety of the cost of the bridges and tunnels referred to, and directed the Superintending Engineer to include the works in his Statement of Demands from the Reserve, to be submitted after the 1st April 1870. The only course now left is for the Officiating Collector to remind the Superintending Engineer of the liability and arrange for its adjustment.

No. 47. ORDER THEREON, 3rd February 1871, No. 229.

|                     |
|---------------------|
| Local Funds, No. 5. |
| Civil Works.        |

THE Government sanction the execution of the work on the revised estimates, but as funds are not available to provide the moiety contribu-

tion from the Imperial grant for Public Works, the charge will have to be met from Local Funds.

(True Extract.)

(Signed) W. HUDLESTON,

Secretary to Government.

To the Board of Revenue, with seven enclosures.  
,, the Public Works Department.  
,, the Accountant-General.

Exd. F. R. Bantleman.

No. 208.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 16th January 1871.

Read the following letter from J. A. C. BOSWELL, Esq., Officiating Collector of the Kistna District, to the Acting Secretary to the Board of Revenue, dated Masulipatam, 6th September 1870, No. 4,065:—

I HAVE the honour to forward, herewith, copy of a letter from the Superintending Engineer, 2nd Division, dated 25th August 1870, No. 172, together with revised plans (sent by banghy) and estimates received therewith for three bridges across the Nizampatam main canal and the eastern and western channels on the Guntoor and Iyalur District Road.

2. Estimates for these bridges, amounting to Rupees 4,850, were included in the revised estimate of the Guntoor and Iyalur road sanctioned by Government in their Order, dated 20th February 1868, No. 483, Revenue Department, for Rupees 1,69,200. Out of this amount, Rupees 49,651 have been expended up to last July, but it does not appear from the 1st and 3rd Range Officers' Progress Reports that any portion of this expenditure was incurred upon the three bridges for which revised estimates are now submitted. The cost of these bridges according to the original estimate was Rupees 4,850, and the revised estimates, amounting to Rupees 15,385, show an increase of Rupees 10,535. This, when added to the sanctioned estimate of the Guntoor and Iyalur road, raises the cost of the work from Rupees 1,69,200 to Rupees 1,79,735. A moiety of the cost of these bridges will, however, have to be paid from Imperial Funds.

3. There are several other bridges on this road which were estimated to cost Rupees 11,045 and included in the Rupees 1,69,200 for the Guntoor and Iyalur road. A statement showing the amount of contribution due from Government on account of the bridges on this and other roads, amounting in the aggregate to Rupees 19,134 up to 30th March 1869, was submitted to the Board of Revenue, but formal sanction was not accorded, and the amount, a moiety of Rs. 19,134, was not transferred to District Road Fund. The Superintending Engineer was simply required by Government Order, Public Works Department, dated 22nd September 1869, No. 3,057, to state, how much would be expended before the close of the year, but it does not appear that any subsequent orders were passed. Owing to the uncertainty of the period at which this transfer could be made, the moiety contribution has not been taken into consideration in estimating the receipts for the next official year in the Local Fund Budget. I may also add that the expenditure for these bridges is being incurred from the District Road Fund, and half will eventually have to be re-paid.

4. The moiety to be contributed by Government from Imperial Funds for the bridges on this line will amount to Rupees 10,790, as particularized below:—

|                                          | RS.    |
|------------------------------------------|--------|
| Original cost of all bridges...          | 11,045 |
| Deduct original cost of these bridges... | 4,850  |
|                                          | 6,195  |
| Add present estimate...                  | 15,385 |
|                                          | 21,580 |
| Moiety...                                | 10,790 |

ENCLOSURE No. 1.

From Colonel F. J. MOBERLY, R.E., Superintending Engineer, 2nd Division, to the Officiating Collector of the Kistna District, dated Camp at Cowlaram, 25th August 1870, No. 172.

- Enclosures.
- 3 Detailed and Abstract Estimates with Specification Reports.
  - 3 Comparative Statements.
  - 6
  - 1 Plan.
  - Government Order, No. 626, dated 24th February 1869, Public Works Department.

I HAVE the honour to forward revised plans and estimates, with comparative statements, for the bridges across the Nizampatam main canal and its side channels on the Guntoor and Iyalur road amounting in the aggregate to Rupees 15,385, against Rupees 4,850 originally sanctioned in Government Order, No. 483, dated 20th February 1868, Revenue Department.

Govt. of 1871 3000ms

REVENUE.

THE BOARD OF REVENUE,

Secy. to Govt.

25th January 1871, No. 229.

RECEIVED.

FEBRUARY.

1871.

Bridges on road from Guntoor to Iyalur in Kistna District—11 in execution of revised estimates, sanctioned.

2. The rules for the construction of bridges on the Navigable Canals, proposed by the Chief Engineer for Irrigation, and sanctioned by Government in No. 1,676, dated 21st May 1869, Department Public Works, have necessitated the alterations now made, and the bridges over the side channels are altered to suit the modified plan with the loftier approaches; in the old plan a lift was proposed which does not answer. I request you will obtain the sanction of the Board of Revenue and Government to the revised estimates.

3. Under Government Order, No. 656, dated 11th March 1869, Revenue Department, a moiety of the estimated cost, viz., Rupees 7,192, will be debitable to Imperial Funds.

(True Copy.)

(Signed) J. A. C. BOSWELL,  
Officiating Collector.

ENCLOSURES Nos. 2 to 4.—Comparative Statements.

ENCLOSURES Nos. 5 to 7.—Estimates.

ENCLOSURE No. 8.—Plan.

THE revised estimates, amounting in the aggregate to Rupees 15,385, for the construction of

|                                                                                      |        |
|--------------------------------------------------------------------------------------|--------|
| 1 Bridge on the Nizampatam Main Canal where the Guntur and Iyalur Road crosses it .. | 9,620  |
| 1 Bridge on the Eastern side Channel of do. ....                                     | 3,375  |
| 1 Do. on the Western side Channel of do. ....                                        | 2,390  |
|                                                                                      | 15,385 |

the three bridges noted in the margin, are submitted for the sanction of Government.

2. The cost of these bridges, as originally estimated, viz., Rupees 4,850, is included in the estimate of Rupees 1,69,200 for the construction of the road from Guntur to Iyalur, which

was sanctioned in the Government Order, dated 20th February 1868, No. 483.

3. The excess in the cost of bridges is Rupees 10,535, and it is stated by the Superintending Engineer to be owing to the adoption of a modified plan of bridges over Navigable Canals, proposed by the Chief Engineer for Irrigation and approved or by Government.

4. It is observed that a sum of Rupees 10,790 is claimable from Imperial Funds on account

|                                              |          |
|----------------------------------------------|----------|
| Original Estimate .....                      | 1,69,200 |
| Deduct the cost of three bridges .....       | 4,850    |
|                                              | 1,64,350 |
| Add the Revised Estimate of three bridges .. | 15,385   |
|                                              | 1,79,735 |

of masonry works over irrigation channels included in the estimate for the entire line, which will now be raised to Rupees 1,79,735.\*

The Board request that the Government will be pleased to authorize the payment of the amount from that source.

5. With reference to paragraph 3 of the Officiating Collector's letter, his attention is drawn

† Communicated in the Board's Proceedings, dated 21st March 1870, No. 1,249.

to the Proceedings of the Public Works Department, dated 21st February 1870, No. 583,

from which it will be observed that the Government are unable at present to allot any funds to meet a moiety of the cost of the bridges and tunnels referred to, and directed the Superintending Engineer to include the works in his Statement of Demands from the Reserve, to be submitted after the 1st April 1870. The only course now left is for the Officiating Collector to remind the Superintending Engineer of the liability and arrange for its adjustment.

(True Copies and Extract.)

*J. G. Gole*  
Acting Secretary.

To the Secretary to Government, Revenue Department,

with seven enclosures.

, the Acting Collector of the Kistna District.

Copy to the Superintending Engineer, 2nd Division.

„ to the Controller of Public Works Accounts.

Erd. T. Cartledge.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 3<sup>d</sup> February 1871.

Read the following ~~letter~~ Proceedings  
of the Board of Revenue.

Submitting for sanction revised estimates amounting to Rs. 15,385 for construction of certain bridges on road from Guntoor to Iyalur in Kistna District, with request to authorize disbursement of Rs. 10,700 from Imperial Funds, on account of masonry works over irrigation channels, included in estimate for road.

(H. E. 16<sup>th</sup> January 1871 No. 208)

The Government  
sanction the execution of  
the work on the revised  
estimates, but as funds are  
not available to provide

1871

10<sup>th</sup> January 1871 No. 233/34  
Revenue 1/17 291=292  
2 June 278-279  
8 February 170-171 118 Q.R.

Rev. 1871. (P. H.)

Board of Revenue,

MADRAS. 17-210.

PROCEEDINGS, 16<sup>th</sup> JANUARY 1871, No. 208.

Def 23 Jan 1871 Encl. 3

Received 21/5

Jan 229-3 24/17

JANUARY.  
No. 208.

Bridges—on road from Guntoor to Iyalur in Kistna District.—Revised estimates, amounting to Rupees 15,385, for construction of certain, submitted for sanction of Government, with request to authorize disbursement of Rupees 10,700, from Imperial Funds, on account of masonry works over irrigation channels, included in estimate for road.

1871. 1. 17/17. 10. 10. 10.

the moiety contribution from  
the Imperial grant for Public  
Works, the charge will have  
to be met from Local funds.

H.A.

11. To the B. & F. Co. with 7 Guano Deposits  
21. ———— of the Deposits  
6. ———— A. & C. Co. A

No. 3256/1103-1046

Construction of  
Bridges in Road  
from Gunter to  
Adm in Western  
Dist

W. H. H. H.

Dec