

(1) Number of pages 24
(2) Date of repair 27. 10. 86
(3) Initials of the Referencer lms

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU
Public works DEPARTMENT

G.O. No.	126. (W)	Press.
B.P. No.		Mis.
Dated	23. 4. 1879	197.

Not to be folded or roughly handled

25/10/86

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12

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

23rd April 1879, No. 1,216 W.

Buildings and Roads.
Civil Works.

Read the following papers:—

No. 194. Proceedings of the Board of Revenue, dated 5th December 1878, No. 3,262.

From W. H. COMYN, Esq., President of the Local Fund Board, Canara Circle, to the Acting Secretary to the Board of Revenue, dated Mangalore, 12th November 1878, No. 1,057.

I HAVE the honor to submit, herewith, for the early sanction of Government, a

- | | |
|---|---|
| 1. Detailed estimate. | revised estimate, amounting to Rs. 28,000, |
| 2. Do. statement of iron work. | together with the accompaniments marginally noted, for the construction of an |
| 3. Specification. | iron lattice girder bridge across the |
| 4. Comparative statement. | Cubbinhally* stream on Road No. 2 from |
| 5. Design. | Manzerabad Ghat to Mania via Uppinangadi. I beg also to enclose copies of the |
| * Item No. 4 in Part I, Budget of 1878-79, and No. 1 in List of Incomplete Works for 1878-79. | Local Fund Board's Resolution, dated the |
| Revenue Board's Proceedings, 15th June 1878, No. 1,634. | 4th instant, approving the revised estimate, and of the District Engineer's |

letter, No. 71, of 26th October 1878, submitting the same.

2. The original estimate for this work amounted to Rupees 19,150 and was sanctioned in G.O., Financial Department, dated 27th December 1875, No. 2,507.

3. The excess now requiring sanction is Rupees 8,850. This, the District Engineer states, is owing to both the masonry and iron work having been underestimated. He states that very little progress has been made on the work in consequence of the unhealthiness of the last season and of the present season too as far as it has advanced, and also of the rates not being high enough for work in such an out-of-the-way locality.

4. It appears that the cost of the iron work ordered from the Madras Public Works Workshop for the Nellyadi and Feringapet bridges was Rupees 435 and Rupees 300 a ton, respectively; whereas the rate put down in the estimate for the Cubbinhally bridge was as low as Rupees 180 a ton. The District Engineer has submitted a proposal to the Local Fund Board to have the iron work of the Cubbinhally bridge carried out on contract through the Basel Mission, whose tender of Rupees 247 a ton compares very favorably with the Madras Workshop prices. The cost of carriage from Europe, where the contractors intended to procure the iron work, will, it is believed, not be much in excess of that from Madras.

5. The District Engineer has framed the revised estimate at Rupees 250 a ton exclusive of cost of carriage, separate provision having been made for freight, carriage, and other contingencies, and he believes that the present estimate will not be exceeded.

6. The Local Fund Board are willing to accept the contract, but have postponed decision in the matter pending the sanction of Government, which I request may be obtained at an early date to admit of the bridge being completed with as little delay as possible.

ENCLOSURE No. 1.

From Major H. SMALLEY, R.E., District Engineer, South Canara, to the President of the Local Fund Board, Canara Circle, dated Mangalore, 26th October 1878, No. 71.

I HAVE the honor to forward a revised plan with specification and estimate in detail and abstract, amounting to Rupees 8,850, for the construction of the Cubbinhally bridge on the Manzerabad road.

2. I also forward a tender from C. Huttinger, Esq., Superintendent of the Mechanical Branch of the Basel Mission, for the whole of the iron work of the bridge including putting it up, which I beg to recommend to the favorable consideration of the Board.

3. It is quite clear to me that the bridge has been under-estimated both as regards the masonry and as regards the iron work. Very little progress has been made hitherto with the masonry, partly attributable to the unhealthiness of last season and of the present season too as far as it has advanced, but also attributable to the rates not being high enough for work in such an out-of-the-way locality, and if the rates are not now raised I greatly fear that little progress will be made towards completion of the masonry within reasonable time. An opportunity now offers of obtaining some Chinese stone-cutters from North Canara and Goa, good workmen, but too expensive for the rates allowed in the original estimate; with their aid I should feel some hope of getting the masonry well in hand in this official year and completed by December 1879, by which time the iron work would be received from England and be ready to be put up according to Mr. Huttinger's tender. I do not think that the rates I have now put in for the masonry are at all too high, considering the locality.

4. As regards the iron work I do not know how Mr. Lawford arrived at its cost, but I feel convinced it could not be done for the sum allowed by him even three years ago, much less now. I have examined the accounts of the Nelliady and Feringapet bridges lately put up and to be put up, of which the iron work was ordered in the Madras Workshops, and I find that in the case of the latter the cost is Rupees 435 a ton, and in the former Rupees 300 a ton three years ago, both without carriage or putting up; whereas deducting probable cost of these two items Mr. Lawford has only allowed Rupees 180 a ton.

5. Mr. Huttinger's tender of Rupees 247 a ton therefore compares very favorably with the Madras Workshop prices, and the rate of carriage from Europe is not much in excess of the cost of carriage from Madras. The amount for which he tenders to put up the iron work is not, I think, excessive taking all things into consideration. I therefore have made out the cost of the iron work at rates slightly in excess of the tender to cover all possible contingencies. It is to be noticed that Mr. Huttinger does not bind himself to the amount of freight proposed in the tender as circumstances may alter it, but it is believed the amount I have entered will not be exceeded under any circumstances.

6. Mr. Pringle in his letter, No. 157, dated 29th March 1878, strongly recommended this work being entrusted to the Basel Mission. The rate then tendered has been obliged to be increased owing to the adverse rate of exchange. On the contract being signed Mr. Huttinger would require Rupees 8,000 to be paid in advance on his furnishing adequate security.

P.S.—It is requested this estimate may be brought up for consideration at the next Meeting, viz., 4th November 1878.

(True Copy.)

(Signed) W. H. COMYN,
President.

ENCLOSURES Nos. 2 and 3.—Estimates.

ENCLOSURE No. 4.—Statement of Iron Work.

ENCLOSURE No. 5.—Specification.

ENCLOSURE No. 6.—Comparative Statement.

ENCLOSURE No. 7.—Design.

ENCLOSURE No. 8.—Extract from Proceedings of Local Fund Board.

THE revised estimate, amounting to Rupees 28,000, for constructing an iron lattice girder bridge across the Cubbinhally stream on Road No. 2, from Manzerabad Ghat to Mania via Uppinangadi, is submitted for the early sanction of Government.

2. The present estimate is Rupees 8,850 in excess of the original one,* and the cause of the excess is fully explained in the District Engineer's letter, dated 26th October 1878, No. 71.

* For Rupees 19,150, sanctioned in G.O., Financial Department, dated 27th December 1875, No. 2,507.

(True Copies and Extract.)

(Signed) C. A. GALTON,
Acting Secretary.

No. 194-A. Proceedings of the Board of Revenue, dated 21st March 1879, Miscellaneous No. 2,808.

Read the following telegram from the President, Local Fund Board, South Canara, to the Acting Secretary, Revenue Board, dated 18th March 1879:—

“Board's Proceedings, 5th December 1878, 3,262. Request early sanction revised estimate to admit utilization allotment within official year.”

SUBMITTED to Government in continuation of the Board's Proceedings, dated 5th December 1878, No. 3,262.

(True Copy and Extract.)

(Signed) J. STURROCK,
Acting Secretary.

To the Secretary to Government, Public Works Department.

No. 195. ORDER THEREON, 23rd April 1879, No. 1,216 W.

UNDER the circumstances explained the revised estimate of Rupees 28,000 for an iron lattice girder bridge across the Cubbinhally stream, on Road No. 2 from Manzerabad Ghat to Mania via Uppinangadi is sanctioned.

2. The explanation given of the cause of excess is not satisfactory; the nature of the locality and the conditions under which the work would have to be executed were known when the original estimate was framed, and should have been taken into consideration in its preparation.

3. The sanction accorded in paragraph 1 of these Proceedings has been registered as Local No. 4 B of 1879-80.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fourth Circle.
“ Examiner of Public Works Accounts:
“ Board of Revenue.
“ Financial Department.

Exd. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1879) Madras.
PUBLIC WORKS

To

THE SUPERINTENDING ENGINEER,
FOURTH CIRCLE,
do. do. do.

Dated April 23rd.

Issued

Recd.

Recd.

G. O., 23rd April 1879, No. 1,216 W.

APRIL

Nos. 104-105.

Iron lattice girder bridge across the Cabbir-
halley Stream on Road No. 2 from Manzerab-
ad Ghaut to Mani via Uppinangady, South
Canara District.—Sanctions with remarks
the revised estimate for an —.

Canara Circle.

List of Works remaining Incomplete on the 31st March 1878, and for which Funds are required
in 1878-79.

Description of Work.	Amount of Esti- mate.	Actual Ex- penditure from the commence- ment of the work to 31st March 1878.	AMOUNT REQUIRED FOR 1878-79.			Remarks and References.
			By P.W.D.	By Other Agency.	Total.	
ORIGINAL WORKS.	RS.	RS.	RS.	RS.	RS.	
I. COMMUNICATIONS.						
1. Roads.						
1. Construction of an iron lattice girder bridge across the Cabbir-halley stream on Road No. 2 from Manzerabad Ghaut to Mani via Uppinangady.	12,150	781	8,749	...	8,749	G.O., Financial Department, 27th December 1875, No. 2,507. In addition to an allotment of Rs. 9,620 in Part I of the current year's Budget Item No. 4.
2. Construction of a road from Collar Ghaut to Benhatti.	11,240	9,961	1,279	...	1,279	Item No. 1 in the list of incomplete works for 1877-78. G.O., Financial Department, 6th November 1874, No. 1,881.
3. Construction of an iron lattice girder bridge across the Peringpet river on Road No. 1 from Mangalore to the Mysore frontier by the Sumpaji Ghaut.	15,200	9,591	5,609	...	5,609	Item No. 4 in the list of incomplete works, for 1877-78. G.O., Financial Department, 31st May 1875, No. 1,167. Board's Proceedings, 20th July and 15th Oct. 1875, Mis. Nos. 6,589 and 9,871.
4. Construction of an iron lattice girder bridge of 35 feet span over the Bengalar stream on Road No. 2 from Manzerabad Ghaut to Mani via Uppinangady.	5,700	5,686	64	...	64	Item No. 7 in the list of incomplete works for 1877-78. G.O., Financial Department, 20th April 1874, No. 698.
5. Minor bridges below the Mysore frontier and the head of the Calloor Ghaut on Road No. 17.	9,590	4,873	4,717	...	4,717	Item No. 8 in the list of incomplete works for 1877-78. G.O., Public Works Department, 3rd November 1868, No. 3,444.
6. Construction of a road from Mangalore to Mulky, via Shedyia Bujpi and Taripadi.	23,550	2,953	6,000	...	6,000	G.O., Financial Department, 12th February 1878, No. 268. In addition to the allotment of Rs. 2,450 sanctioned in Board's Proceedings, 7th May 1878, Mis. No. 4,572.
7. T. Iron stiffeners required for main girders of the Nellyadi bridge on Road No. 2 from Manzerabad Ghaut to Mani via Uppinangady.	256	...	256	...	256	Board's Proceedings, 27th February 1878, Mis. No. 2,040.
8. Construction of iron bridge at Aryal on road from Mulky to Mudbidry.	3,600	2,001	1,599	...	1,599	Board's Proceedings, 27th March 1878, Mis. No. 3,126.
2. Canals—Nil.	...	...	28,273	...	28,273	
3. Toll and Ferry Works.						
9. Construction of a Jungbar experimentally according to improved pattern.	198	150	46	...	46	Board's Proceedings, 5th February 1878, Mis. No. 1,263.
4. Miscellaneous.						
10. Preparing a Survey Register of roads in the Circle.	2,750	2,411	339	...	339	Board's Proceedings, 11th February 1878, Mis. No. 1,429.
II. CIVIL BUILDINGS.						
Hospitals and Dispensaries.						
11. Construction of a dispensary and out-houses at Bantwal.	5,250	...	5,250	...	5,250	Item No. 11 in the list of incomplete works for 1877-78. G.O., Financial Department, 1st October 1877, No. 2,410.
Total ...	...	...	33,908	...	33,908	

Description of Work.	Amount of Estimate.	Actual Expenditure from the commencement of the work to 31st March 1878.	AMOUNT REQUIRED FOR 1878-79.			Remarks and References.
			By P.W.D.	By Other Agency.	Total.	
REPAIRS.	RS.	RS.	RS.	RS.	RS.	
I. COMMUNICATIONS.						
1. Roads.						
12. Repairs to the Kudla bridge on Coast Road No. 22.	815	20	795	...	795	Board's Proceedings, 27th February 1878, Mis. No. 2,047.
II. CIVIL BUILDINGS.						
<i>Chuttrums and Travellers' Bungalows.</i>						
13. Repairs to the Traveller's Bungalow and out-houses at Sully.	790	267	523	...	523	} Board's Proceedings, 5th February 1878, Mis. No. 1,261.
14. Repairs to the Traveller's Bungalow and out-houses at Suradi.	825	121	704	...	704	
	...	...	2,022	...	2,022	
Grand Total ...	...	...	35,930	...	35,930	

No. 1,634.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 15th June 1878.

Read the following letter from W. H. COMYN, Esq., President of the Local Fund Board, Canara Circle, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Mangalore, 28th May 1878, No. 418 :—

I HAVE the honor to submit herewith the list of works remaining incomplete on the 31st March 1878, and for which funds are required to be allotted during the current official year 1878-79, together with a copy of the Local Fund Board's Resolution, dated the 20th instant, passed regarding it.

2. The list contains fourteen items requiring an aggregate allotment of Rupees 35,930, of which Rupees 29,453 are chargeable to the Road Fund and Rupees 6,477 to the General Fund.

3. With the exception of Items Nos. 2, 7, 8 and 12, the others do not seem to call for remarks; the necessary references, &c., having been quoted in the remark column against each work.

4. *Item No. 2.*—The total estimate sanctioned by Government for the construction of the Cubbinhally iron-girder bridge amounts to Rupees 19,150. Of this sum only Rupees 781 have been spent up to 31st March 1878. In explanation of the non-utilization of the allotment made for this work in 1877-78, the District Engineer states that the prevalence of unusual fever completely stopped all work, and there have been difficulties in the way of supply of iron work.

5. A sum of Rupees 9,620 has been provided for this work in the budget for the current official year 1878-79, and at the request of the District Engineer the Local Fund Board have passed the provision of the balance of estimate, Rupees 8,749, in the list of incomplete works, in order that the completion of the work may not be delayed for want of funds.

6. *Item No. 7.*—The allotment of Rupees 6,000 proposed for the road from Mangalore to Mulky is in addition to the sum of Rupees 2,450 sanctioned for the current official year in the Revenue Board's Proceedings, dated the 7th instant, Miscellaneous No. 4,572. The total estimate for the work amounts to Rupees 23,550, of which Rupees 2,953 have been spent up to 31st March 1878.

7. *Items Nos. 8 and 12.*—There being no expenditure on these works up to 31st March 1878, they are not, strictly speaking, incomplete works. The allotment for Item No. 8 was sanctioned late in the year, and consequently no expenditure appears to have been made. As regards the other item (construction of a dispensary, &c., at Bantwal) the work could not be commenced in consequence of the question of site not having been settled until 18th February 1878—*vide* Revenue Board's Proceedings, 12th March 1878, Miscellaneous No. 2,546.

8. As, however, both these works had allotments in the past official year, the Local Fund Board have entered them in the list of incomplete works, and trust that the allotments, made by them, will be passed by the Board of Revenue, as otherwise there will be further difficulty in the way of the progress of the works.

9. The Local Fund Board propose to meet the cost of the above works from the undermentioned sources :—

	Road Fund. RS.	General Fund. RS.
Balance as per memorandum of Collector on 31st March 1878	30,695	24,458
Deduct balance carried forward to Budget of 1878-79	3,070	12,900
	27,625	11,558
Amount required for incomplete works ...	29,453	6,477
Deficit ...	1,828	Surplus. 5,081

10. As shown above there occurs a deficiency of Rupees 1,828 under the Road Fund, which the Local Fund Board propose to make good by the provision of an equal amount from the current year's Road Fund Reserve of this Circle.

11. Proposals for utilizing the surplus balance of Rupees 5,081 under the General Fund will be submitted in due course.

ENCLOSURE No. 1.—List.

ENCLOSURE No. 2.—Extract from Proceedings of Local Fund Board.

The list of incomplete works of 1877-78, containing fourteen items with an aggregate allotment of Rupees 35,930, is sanctioned, with the following remarks, from the sources noted below :—

RS.	
27,625	From the unappropriated Road Fund Balance.
1,828	From the Road Fund Reserve.
6,477	From the unappropriated General Fund Balance.
35,930	

* Preparing a Survey Register of the roads in the Canara Circle.

† Construction of a junghar experimentally according to the improved pattern.

4. The Accountant-General is requested to place Rupees 35,930 at the disposal of the Public Works Department.

2. The first item* in the list has been removed to "4, Miscellaneous" under "Communications."

3. Item No. 11† being a new work has been transferred to Original Works "Communications," "Tolls and Ferries."

(A true Copy and Extract.)

(Signed) J. STURROCK,
Acting Sub-Secretary.

To the President of the Local Fund Board, Canara Circle, with List.
" District Engineer, South Canara, with do.
" Examiner of Public Works Accounts, with do.
" Accountant-General, with do.

Exd. W. H. French.

Local Fund Works, Incomplete — of Canara Circle for 1877-78.—Sanctioning list of —

JUNE
No. 1,634.

PROCEEDINGS, 16TH JUNE 1878, No. 1,634.

1878.
BOARD OF REVENUE,
MADRAS.

Encl.

5
12/16

No. 3,262.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 5th December 1878.

Read the following letter from W. H. COMYN, Esq., President of the Local Fund Board, Canara Circle, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Mangalore, 12th November 1878, No. 1,057 :—

I HAVE the honor to submit herewith, for the early sanction of Government, a revised estimate, amounting to Rupees 28,000, together with the accompaniments marginally noted, for the construction of an iron lattice girder bridge across the Cubbinhally* stream on Road No. 2 from Manzerabad Ghaut to Mania *via* Uppinagadi. I beg also to enclose copies of the Local Fund Board's Resolution, dated the 4th instant, approving the revised estimate, and of the District Engineer's letter, No. 71, of 26th October 1878, submitting the same.

2. The original estimate for this work amounted to Rupees 19,150 and was sanctioned in G.O., Financial Department, dated 27th December 1875, No. 2,507.

3. The excess now requiring sanction is Rupees 8,850. This, the District Engineer states, is owing to both the masonry and iron work having been underestimated. He states that very little progress has been made on the work in consequence of the unhealthiness of the last season and of the present season too as far as it has advanced, and also of the rates not being high enough for work in such an out-of-the-way locality.

4. It appears that the cost of the iron work ordered from the Madras Public Works Workshop for the Nelliyadi and Feringapet bridges was Rupees 435 and Rupees 300 a ton, respectively; whereas the rate put down in the estimate for the Cubbinhally bridge was as low as Rupees 180 a ton. The District Engineer has submitted a proposal to the Local Fund Board to have the iron work of the Cubbinhally bridge carried out on contract through the Basel Mission, whose tender of Rupees 247 a ton compares very favorably with the Madras Workshop prices. The cost of carriage from Europe, where the contractors intend to procure the iron work, will, it is believed, not be much in excess of that from Madras.

5. The District Engineer has framed the revised estimate at Rupees 250 a ton exclusive of cost of carriage, separate provision having been made for freight, carriage, and other contingencies and he believes that the present estimate will not be exceeded.

6. The Local Fund Board are willing to accept the contract, but have postponed decision in the matter pending the sanction of Government, which I request may be obtained at an early date to admit of the bridge being completed with as little delay as possible.

ENCLOSURE No. 1.

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2. I also forward a tender from C. Huttinger, Esq., Superintendent of the Mechanical branch of the Basel Mission, for the whole of the iron work of the bridge including putting it up, which I beg to recommend to the favorable consideration of the Board.

3. It is quite clear to me that the bridge has been under-estimated both as regards the masonry and as regards the iron work. Very little progress has been made hitherto with the masonry, partly attributable to the unhealthiness of last season and of the present season too as far as it has advanced, but also attributable to the rates not being high enough for work in such an out-of-the-way locality, and if the rates are not now raised I greatly fear that little progress will be made towards completion of the masonry within reasonable time. An opportunity now offers of obtaining some Chinese stone-cutters from North Canara and Goa, good workmen, but too expensive for the rates allowed in the original estimate; with their aid I should feel some hope of getting the masonry well in hand in this official year and completed by December 1879, by which time the iron work would be received from England and be ready to be put up according to Mr. Huttinger's tender. I do not think that the rates I have now put in for the masonry are at all too high, considering the locality.

4. As regards the iron work I do not know how Mr. Lawford arrived at its cost, but I feel convinced it could not be done for the sum allowed by him even three years ago, much less now. I have examined the accounts of the Nelliady and Feringapet bridges lately put up and to be put up, of which the iron work was ordered in the Madras Workshops, and I find that in the case of the latter the cost is Rupees 435 a ton and in the former Rupees 300 a ton three years ago, both without carriage or putting up; whereas deducting probable cost of these two items Mr. Lawford has only allowed Rupees 180 a ton.

5. Mr. Huttinger's tender of Rupees 247 a ton therefore compares very favorably with the Madras Workshop prices, and the rate of carriage from Europe is not much in excess of the cost of carriage from Madras. The amount for which he tenders to put up the iron work is not, I think, excessive taking all things into consideration. I therefore have made out the cost of the iron work at rates slightly in excess of the tender to cover all possible contingencies. It is to be noticed that Mr. Huttinger does not bind himself to the amount of freight proposed in the tender as circumstances may alter it, but it is believed the amount I have entered will not be exceeded under any circumstances.

6. Mr. Pringle in his letter, No. 157, dated 29th March 1878, strongly recommended this work being entrusted to the Basel Mission. The rate then tendered has been obliged to be increased owing to the adverse rate of exchange. On the contract being signed Mr. Huttinger would require Rupees 8,000 to be paid in advance on his furnishing adequate security.

P.S.—It is requested this estimate may be brought up for consideration at the next Meeting, viz., 4th November 1878.

(True Copy.)

(Signed) W. H. COMYN,
President.

ENCLOSURES Nos. 2 and 3.—Estimates.

ENCLOSURE No. 4.—Statement of Iron Work.

ENCLOSURE No. 5.—Specification.

ENCLOSURE No. 6.—Comparative Statement.

ENCLOSURE No. 7.—Design.

ENCLOSURE No. 8.—Extract from Proceedings of Local Fund Board.

THE revised estimate, amounting to Rupees 28,000, for constructing an iron lattice girder bridge across the Cubbinhally stream on Road No. 2, from Manzerabad Ghaut to Mania via Uppinangadi, is submitted for the early sanction of Government.

2. The present estimate is Rupees 8,850 in excess of the original one* and the cause of the excess is fully explained in the District Engineer's letter, dated 26th October 1878, No. 71.

*For Rupees 19,150, sanctioned in G.O., Financial Department, dated 27th December 1875, No. 2,507.

(True Copies and Extract.)

Acting Secretary.

To the Secretary to Government, Public Works Department, with seven enclosures, to be returned; and copy of Board's Proceedings, 15th June 1878, No. 1,634.
" President of the Local Fund Board, Canara Circle.
" Superintending Engineer, 4th Circle.
" Examiner of Public Works Accounts.

Exd. J. Tulloch.

High D. 19-7-1-76

1878 Sept
No. 14081

Pro of 23-4-79 No 12167

Recd. 19 Dec.

1878.
Board of Revenue,
MADRAS.

THE SECRETARY TO GOVT.,
P. W. DEPARTMENT,

&c., &c., &c.

Dated December 5th.

Printed 16th.

Received

PROCEEDINGS, 5TH DECEMBER 1878, No. 3,262.

DECEMBER.

No. 3, 62.

Iron Lattice Girder Bridge — across the
Cubbinhally stream on Road No. 2 from Man-
zerabad Ghant to Mania via Uppinagudi in
Canara Local Fund Circle. — Submitting for
sanction of Government a revised estimate for
constructing an —

20/12/1878-orig.

1/1/1879

C. S. M.

20/12/1878
23/4/79
1216
J. H.
Mr Sadleirton papered
the draft. which
has been sent down
to the P. W.
This note by the
S. M. may be simply
attached to the
original papers.
W. H. 24/4

Cir. 16-4-79.
Dated 7-11-79

C-10 2492 7/18/75
14081 8/78

To: The Com. 2nd Div.
R. H. Lee

This explanation
is sent with
reference to
the Hon. Mr. Lee
in regard to the
delay in disposing
of the Internal
Revenue D. The
remarks appear
on the draft
\$10, which
has been
sent to the
Dep.

Lee
23.4 //

The Papers connected with
the Iron Lattice Girder Bridge across
the Cubbin Gulch Stream were
in the Decatur Bell in the 21st Decr.
1878 & the papers were taken in hand
& disposed of on the 6th Feb 1879.
On the 23rd March the late
Sgt. Chief was handed the file of
papers to the Judge signed for some
information from the District Dep.
regarding the Iron Bridge over the
Cubbin. The necessary information
was given to the late Sgt. Chief
on the 29th evening & returned to the
Judge signed in the 1st April for
disposal. The usual note of
Remon was made & finally
disposed of on the evening of 7th
April 1879.

23/4/79-

J. H. P.
S. H. P.

For W.

The papers remain
have been detained
by Col. Farnwell,
In short reason
cannot now be
ascertained -

I only took charge
of the office on
the 31st March and
the draft is dated 5th
April - S.
21-6-79

Revenue Department

Miscellaneous No 2808

9/12/76

Proceedings of the Board of Revenue.

Dated 21st March 1879.

Read the following Telegram from the President
Local Fund Board, South Canara, to the As Secretary,
Revenue Board, dated 18th March 1879 -

" Board's proceedings 5th December 1878
3262. Request early sanction revised estimate
to admit utilization allotment within official
year -"

Submitted to Government in continuation
of the Board's Proceedings dated 5th December 1878
No 3262..

(True Copy & Extract)

Sturges
As Secretary

To the Secretary to Government

Public Works Department

22/10/79

S. W.

His. 49-7-1-76-

Pro 7 23-4-79 No. 12167r

Submitting in continuation of
Board's proceedings of 5th December
1878, No 267, Kalganau from the
President & 5th Board South Cauva
regarding early sanction to the revised
estimate for constructing an iron
lattice bridge across the Subrahmany
Stream.

Proceedings of the
Board of Revenue
Dated 21st March 79
RE

Cir 16-4-79. Dec 18-4-79.
L. 16-4-79

N-1216 W ^{11/1216}
Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 23rd April 79

Read the following:—

Pro. of the Board of Revenue (H.E. No 3362 of 5th Dec 78.)

do -

do

do - 3303 of 21st March 79

Under the circum-
stances explained, the
revised estimate of
Rs 33,000 for an iron
lattice girder bridge
across the Subrah-
many stream, on
road No 2 from
Manjerabad grant
to Mania, via Uppie.
- nangady, is sanctioned.

The explanation
given of the cause of
excess is not satisfactory.

the nature of the locality
and the conditions
under which the work
would have to be executed
were known when the
original estimate was
framed, and should
have been taken into
consideration in its
preparation.

S.
5.4.79

The sanction accorded
in para 1 of these Proceedings
has been registered as Local
No. 4 B of 1879-80.

Cir 16-4-79
Oct 7-79
H. H. S.

Lt. Fourth Circle
Exr. P. H. Aceto
Bd. of Revenue H. H. S.
Finl. Dept.
+ plan of 179
cause of delay
forwarded to
23-4-79

12
1216

Cir 24/9/88
1/10/88

Act. of (1879) Madras.

PUBLIC WORKS.

25-4-79

To

Dated

Issued

Recd.

Encl.

G. O. 23 April 1879, No. 1216W

Nos. 194-195

Iron lattice girder bridge
across the Cubbinholley
stream, on road No 2 from
Manjerabad plant to Honai
via Koppinangady. S. Canara
D. - sanctioned with
remonies the revised estimate
for an -