

(1) Number of pages \_\_\_\_\_

(2) Date of repair \_\_\_\_\_

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## MADRAS RECORD OFFICE.

Government of Madras.

*P.R.* Public Works DEPARTMENT.

|                 |       |
|-----------------|-------|
| G.O. No. 887-88 | Press |
| 286-288         | Mis-  |
| Dated 30-3      | 1876. |

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,  
30th March 1870.*

No. 486. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 16th March 1870, No. 106 :—

REFERRING to G. O., No. 19, dated the 4th January 1870, I have the honour to submit herewith, for transmission to the Government of India, a revised estimate of the cost of the works at the Cudumudy Station, amounting to Rupees 34,500.

2. In forwarding the estimate, the Agent of the Great Southern of India Railway quotes as follows from the Resident Engineer's communication :—

\* Original Estimate.

"The difference between this and  
"Mr. Dibblee's estimate" is Rupees  
"5,880.

"This increase arises mainly from the following causes :—

|                                                      | RS.   | A. | P. |
|------------------------------------------------------|-------|----|----|
| "Goods godown and Wharf wall—Mr. Dibblee's estimate. | 6,064 | 4  | 0  |
| "Do. do. Resident Engineer†                          | 8,316 | 0  | 0  |

† Revised Estimate. "The increase of Rupees 2,251-12-0 is attributable to the extra depth of the foundation which had to be laid, as I considered it advisable to get through the paddy soil.

"A permanent tank-house and well, together with a house for the well, had also to be constructed, the cost of which aggregates to Rupees 2,670. Provision has been made in Mr. Dibblee's estimate for only a wooden tank, etc., amounting to Rupees 500. Two ash-pits with water columns, etc., have also had to be constructed at a cost of Rupees 1,400-2-0, for which no provision has been made in the previous estimates."

3. For the Poogalore Station no revision of the original estimate is required as the Resident Engineer reports that he has been able to complete the work with an expenditure up to date of only Rupees 17,540-0-9.

No. 487. ORDER THEREON, 30th March 1870, No. 887.

RAILWAY, No. 52.

ORDERED that the estimate submitted with this letter be forwarded to the Government of India :—

(Here enter No. 888, dated 30th March 1870.)  
(True Extract.)

Colonel, R. E.,  
Secretary to Government.

To the Consulting Engineer for Railways.

Exd. A. S. Rodgers.

Govt. of 1870 Madras.

PUBLIC WORKS.

To

THE CONSULTING ENGINEER FOR  
RAILWAYS.

Dated March 30th.

Recd.

Encl.

G. O., 30th March 1870, No. 887.

MARCH  
Nos. 486-487

*Works (Railway).—*Passing orders on the letter from the Consulting Engineer giving cover to a revised estimate of Rupees 34,500 for the works at the Cudumudy Station of the Great Southern of India Railway.

PUBLIC WORKS DEPARTMENT,  
FORT ST. GEORGE, 30th March 1870.

No. 488.

No. 888.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,  
PUBLIC WORKS DEPARTMENT.

RAILWAY, No. 53.

SIR,—With reference to your letter of the 6th December 1869, No. 1,829-R., I am directed herewith to forward a letter from the Consulting Engineer for Railways, giving cover to a revised estimate of Rupees 34,500 for the works at the Cudumudy Station of the Great Southern of India Railway.

2. The original estimate having been Rupees 28,620, the probable excess is Rupees 5,880, which, it is explained, is due chiefly to an increased depth of foundation having been found necessary for the Goods godown and Wharf wall at an additional cost of Rupees 2,252, and to the following works not originally estimated for having been provided:—

|                                                                          | Excess. |
|--------------------------------------------------------------------------|---------|
| Permanent tank-house and well, together with a house for the well ... .. | 2,170   |
| Ash-pits with water columns, etc. ... ..                                 | 1,400   |

3. It will be observed that the Poogalore Station has been completed within the amount of the sanctioned estimate.

I have the honour to be,

Sir,

Your most obedient servant,

Colonel, R. E.,  
Secretary to Government.

Ed. A. S. Rodgers.

of India Railway quotes as follows  
from the Resident Engineer's communi-  
cation: -

"The difference between  
this and Mr. Dibbles's estimate is  
Rs 5,880 + original estimate -

"This increase arises mainly  
from the following causes: -

"Goods godown and wharf wall,

"Mr. Dibbles's estimate, Rs 6664.11.0

"do. — do Resident Engineer, 8316.0.0 + increase estimate

"The increase of Rs 2,251.12.0 is  
attributable to the extra depth of the  
foundation which had to be laid, as  
I considered it advisable to get through  
the paddy soil.

"A permanent lighthouse

"and

75 A  
"and well together with a house for the  
"well, had also to be constructed; the  
"cost of which aggregates to Rs 2,670.  
"Provision has been made in Mr.  
"Dibbles's estimate for only a wooden  
"lark, ~~700~~, amounting to Rs 500. Two  
"ash pits with water columns, ~~700~~ have  
"also had to be constructed at a cost  
"of Rs 1,400.2.0 for which no provision  
"has been made in the previous  
"estimates".

3 For the Poogalore station  
no revision of the original estimate  
is required, as the Resident  
Engineer reports that he has been  
able to complete the work with an  
expenditure

53

Railway Department Consulting Engineer's Office  
No. 106.

From Major J. H. M. Shaw: Stewart R.E.  
Consulting Engineer for Railways  
To, Colonel C. A. Orr R.E.  
Secretary to Government,  
Public Works Department,  
Fort St. George.

Sir,

Referring to G.O. No. 19,  
dated the 11<sup>th</sup> January 1870, I have  
the honour to submit herewith, for  
transmission to the Government of  
India, a revised estimate of the cost  
of the works at the Gudumady station,  
amounting to Rs. 34,500.

2 In forwarding the estimate  
the Agent of the Great Southern

of

P. W. Department.  
No 887

Proceedings of the Madras Government.

21 March 1870

the following

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a letter, ...  
for ... giving cover.  
to a revised estimate of

Rs.

expenditure up to date of only  
Rs 17,540-11-9

I have the honour to be,  
Sir,

Madras  
16<sup>th</sup> March  
1870.  
Your most obedient servant,  
Major R. E.  
Cons. Engrs for Railways.

expenditure up to date of only

Rs 17,54.

Madras  
16<sup>th</sup> March  
1890.

~~From the P. W. Dept.~~  
~~to the Secretary to Govt.~~  
The Consulting Engineer  
for Railways  
The Secretary to Govt.  
P. W. Dept.

Dated 16<sup>th</sup> } March 90  
Rec<sup>d</sup> 17 }

No 106.  
Estimate - 1.

1887-88-30 March 90  
Submitting a  
revised estimate of the  
cost of the works at  
the Cuddumudy station,  
amounting to Rs 34,500.

No 486

P. W. Department.  
No 887

Proceedings of the Madras Government.

Under date the 31<sup>st</sup> March 1900  
Read the following

From The Consulting Engineer  
for Railways } H. C. No 106 of 16<sup>th</sup> March 1890

Ordered that the  
estimate submitted with  
this letter be forwarded  
to the Govt. of India.

28  
The Engineer for  
Railways  
Rec<sup>d</sup> 28/3/90

No 888.  
To the Secy to the  
Govt. of India.

Sir,

With reference to  
your letter of the 6<sup>th</sup> December  
1889. No 1829 R, I am di-  
rected herewith to forward  
a letter from the Engineer  
for Railways giving cover  
to a revised estimate of

Rs

expenditure up to date of only

Rs 17,541

Madras  
16<sup>th</sup> March  
1890.

From P. W. Dept.  
The Consulting Engineer  
for Railways  
To The Secretary to Govt.  
P. W. Dept.

Dated 16<sup>th</sup> }  
16<sup>th</sup> 17 } March 90

W. 106-  
Estimate - 1.

1887-88-30 March 90  
Submitting a  
revised estimate of the  
cost of the works at  
the Gudumudy station,  
amounting to Rs 34,500.

No 486

1113  
P. W. Department  
No 887

Proceedings of the Madras Government  
Under date the 30<sup>th</sup> March 90

Read the following

From The Consulting Engineer  
for Railways } H. C. No 106 of 16 March 90

Ordered that the  
estimate submitted with  
this letter be forwarded  
to the Govt. of India.

28  
The Engineer for  
Railways

Despatch 31/3/90

to the Secy to the  
Govt. of India

Sir,

With reference to  
your letter of the 1<sup>st</sup> December  
1889. No 1829 R, I am di-  
rected herewith to forward  
a letter from the Engineer  
for Railways giving cover  
to a revised estimate of

Rs

Rs 3,000 for the works at  
 the Cudumuddy Station  
 of the Great Southern of  
 India Railway

The original estimate  
 having been Rs 28,620, the  
 probable excess is Rs 5,880  
 which it is explained is  
 due chiefly to an increased  
 depth of foundation having  
 been found necessary for  
 the goods yard and  
 wharf wall at an addi-  
 tional cost of Rs 2252 and to  
 the following works not  
 originally estimated for  
 having been provided  
 Permanent

Excp.

Permanent bank house and well  
 together with a house for the well - 217  
 each Pile with water columns &c — 1,400

It will be observed  
 that the Bangalore Station  
 has been completed within  
 the amount of the sanctioned  
 estimate.



Deep 31/3 points are  
 estimate of Excp 887  
 of 1870.

1050

Cue 1066

Govt. of Madras.

PUBLIC WORKS.

To The Consulting Engrs.  
for Railways  
and  
to The Secretary to the  
Govt of India

Dated

Recd.

Encl.

G 30 March 1870, No 887 & 888

Nos 486-487 & 488

Works (By) Papering orders on the etc.  
from the Bangalore survey cover has  
received estimate of Rs 34,500 for the works  
at the Gudumudy station of the G. S. Ry.

Works (By) Received estimate of Rs 34,500  
for the works at the Gudumudy station  
of the G. S. Ry, forwarded to the Secy. of India  
with an intimation that the Bangalore  
station has been completed within the  
amount of the sanctioned estimate.