

(1) Number of pages 18.
(2) Date of repair 12. 86 ✓
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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D DEPARTMENT

G.O. No.	2484 W	Press.
B.P. No.		Mis.
Dated	28. 10. 1880.	197.

Not to be folded or roughly handled

B.S.K

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

23th October 1880, No. 2,484-B W.

Buildings and Roads.
Civil Works.

Read the following paper:—

No. 116. From the Consulting Engineer for Railways, dated Madras, 22nd October 1880, No. 268 A.

From W. S. BETTS, Esq., Agent of the South Indian Railway, to the Consulting Engineer for Railways, dated Negapatam, 15th October 1880, No. 9,705.

In compliance with the request contained in your letter, No. 850 of the 9th ultimo, I forward herewith tracings, Nos. 264 and 264, and two estimates of the cost of raising the headway of the Railway bridge near the General Hospital, Madras.

From F. N. THOROWGOOD, Esq., M. Inst. C.E., Superintendent, Madras Harbour Works, to the Consulting Engineer for Railways, dated Madras 19th October 1880, No. 149 R.

ADVERTING to the Proceedings of the Madras Government recorded in G.O., No. 370 R., of 28th June 1880, I have the honor to state that Captain Awdry, R.E., has written to me on the subject of raising the rail level of the South Indian Railway bridge over the canal, with the object of hastening the completion of this work.

2. I shall feel obliged if you can inform me whether the South Indian Railway people would be prepared to finish the work in, say, five days, provided that I gave them a full week's notice of when I could allow four week days' traffic to be suspended.

3. It is almost certain that such an opportunity will occur next month, and it is desirable that all preparations should be made beforehand so as to ensure prompt completion of the alteration when once commenced.

SUBMITTED for the consideration of Government with reference to their Proceedings, dated 28th June 1880, No. 370 R.

2. The cost of raising the roadway over the bridge by one foot is estimated at Rs. 1,787, and by $1\frac{1}{2}$ feet at Rs. 2,586.

3. The proposal involves raising the level of the public road to the west of the canal.

4. The Agent of the South Indian Railway has been asked to reply to paragraph 2 of Mr. Thorowgood's letter.

(Signed) J. SHAW-STEWART, Col., R.E.,
Consulting Engineer for Railways.

Through the Secretary to Government, Public Works Department.

MEMORANDUM.

There can, I think, be no question as to the preferability of raising the road-way 1½ feet at an outlay of Rs. 2,586.

23rd October 1880.

(Signed) R. H. SANKEY, Colonel, R.E.,
Secy. to Govt., P.W.D.

No. 117. ORDER THEREON, 28th October 1880, No. 2,484-B W.

The estimate for raising the bridge by a height of eighteen inches, at a cost of Rs. 2,586, is sanctioned for execution by the South Indian Railway Engineers at the cost of the Harbour Works.

(True Extract.)

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

To the Consulting Engineer for Railways, with four enclosures.

- " Superintendent, Madras Harbour Works.
- " Superintendent of Works, Buckingham Canal.
- " Examiner of Public Works Accounts.
- " Examiner of Railway Accounts.

Edw. S. T. Austin.
Spars Copies

2484
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BUILDINGS AND ROADS,
CIVIL WORKS.
CHIEF. OF (1880) PUBLIC WORKS.

RECEIVED
17th October 1880

17th October 1880

17th

17th

17th October 1880

RECEIVED

17th October 1880

17th October 1880
17th October 1880
17th October 1880
17th October 1880

No. 149R

From

THE SUPERINTENDENT,
MADRAS HARBOUR WORKS.

To

The Consulting Engineer for Railways
Madras

MADRAS,

17th October 1880.

Sir,

Adverting to the proceedings of the Madras Government recorded in G.O. No 370R of June 28th 1880, I have the honor to state that Captain Andry R.E. has written to me on the subject of raising the rail level of the South Indian Railway bridge over the canal, with the object of hastening the completion of this work.

2. I shall feel obliged if you can inform me whether the South Indian Railway people would be prepared to finish the work in (say) 5 days provided that I gave them a full week's notice of when I could allow 4 week days' traffic to be suspended.

3. It is almost certain that such an opportunity will occur next month, and it is desirable that all preparations should be made beforehand so

as to ensure prompt completion of the
alteration when once commenced.

I have the honor to be
Sir,
Your most Obedt Servt

G. W. Mowgood. M. Inst. C.E.
Superintendent
Madras Harbour Works.

12482
4

No. 9405

South Indian Railway,

AGENT'S OFFICE,

NEGAPATAN, 15 October 1880.

From

The AGENT,
SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,
MADRAS.

Sir,

In compliance with the request contained in your
letter No. 850 of the 9th Oct. I forward herewith tracings of 1st and 2nd class
and two estimates of the cost of raising the roadway of the railway bridge
near the General Hospital, Madras.

I have the honor to be,

Sir,

Your Most Obedt. Servant

William B. B. B.

Agent

PUBLIC WORKS DEPARTMENT,

Railway Branch.

Consulting Engineer's Office,

Madras, 22nd October 1880.

Letter from Agent South Indian Railway Company No 9705 of 15th October/80. with 2 estimates and drawings.

Letter from Superintendent Madras Harbour Works No 149 B. of 19th October 1880.

No. 268A

SUBMITTED

for the consideration of Government with reference to their Proceedings dated 28th June 1880, No 370 B.

2. The cost of raising the roadway over the bridge by 1 foot is estimated at Rs 1,787; and by 1 1/2 feet, at Rs 2,586.

3. The proposal involves raising the level of the public road to the west of the Canal.

4. The Agent of the South Indian Railway has been asked to reply to para. 2 of Mr Thorowgood's letter.

Wm. Thwaites

Colonel R.E.
Consulting Engineer for Rps.

Through the Secy. to Govt.
P.W. Dept.

P.W.D.

2/10/80

No. 268A

From

The Agent,
South Indian Railway,

Megapalam.

To

The Consulting Engineer for

RAILWAYS,

Madras.

Dated

15th October

Received

15th October

No. 9705

ENCLOSURE

4.

1880.

Estimating through the
264 Rs. and 2 estimates
of cost of raising roadway
of Ry. bridge, near Fort. St. George
Madras.

P. W. 1880 Dept.

C.A.

Memo.

There can I think
be no question as to
the propriety of
raising the road-
way 1 1/2 feet at an
entry of Rs 2500

From
The Comd. Eng. for Sps.

A.
Dated 22nd Oct/80.

Col. Stanley
22/10/80

Expenditure will be
chargeable to H. W.
Vide No. of 20-0-80
Rs 370 Rs.
Should work be started
by P. & by 11
27.10.80

Submitting estimates
for raising the headway
of Ry. Bridge near the
General Hospital at
Madras.

Cir 25.10.80. Dtd 28-10-80
O.L. Shal to Oct

Memo: on back

From the Comd. Eng. for Sps. A. 268A d/22nd Oct/80
Memo: by Col. Stanley d/23rd Oct/80.

FOR ORDERS.

Col. Stanley
23/10/80

25-10-80

Madras.

Shree W. Anderson

FOR ORDERS.

2484 B.W.

See note
b. H.
The Council
27/10

27.10.80

Cir 18/10. Put 25.10.80
S. S. Shul: 60 Oct

N. 2484 B.W. PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 28th Oct 1880

Read the following:—

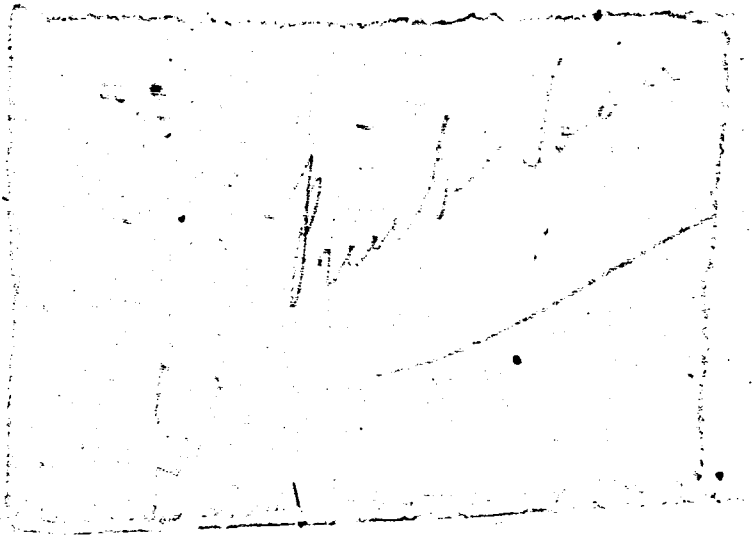
2484 B.W.

From
The Comdg Engr: for Sps: (H.O. N. 268 A of 22nd Oct 1880)

The estimate for
raising the bridge by a
height of eighteen inches,
at a cost of Rs 2586,
is sanctioned for execution
by the ^{g. I} Railway Engineers,
at the cost of the Harbour
Works.

C. E. for Sps: with 15 enclosures.
Supt. Mr. H. Walker 2
S. W. Buckingham Canal 1
Engr. S. W. Sesto. 7
Engr. Sps: Sesto. 7
Desked
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Publ. of (1870) 30000.
PUBLIC WORKS.

25-11-17



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Bridge over the
Buckingham Canal
near the Gen Hospital
S. E. Ry. —

Estimate of £2586
for raising the
by a height of eighteen
inches. Banded

h3

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