

(1) Number of pages 24
 (2) Date of repair 22.3.82
 (3) Initials of the Referencer long

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PW DEPARTMENT

G.O. No.	2005	Press.
B.P. No.		Mis.
Dated	7.8.1882	197.

2-21
Not to be folded or roughly handled

7TH AUGUST 1882, No. 2005 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 52.

READ—the following letter from R. F. CHISHOLM, Esq., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepauk, 12th June 1882, No. 213:—

I have the honor to state that the general design for widening Government House Bridge and for reducing the "hog's back" will require more careful consideration than I at first gave to the subject, owing to the necessity of now regarding the Cooum as a navigable canal. The drawings will be finished in a few days, but I would defer submitting them until I have had an opportunity of consulting you again.

In the meantime the existing iron parapets are in a dangerous condition and must be renewed. I accordingly submit, for your consideration, a scheme for replacing the present cast-iron railings with wood and gun-metal fastenings; the report attached to the estimate will explain the matter in detail.

No. 53.

ORDER—dated 7th August 1882, No. 2005 W., Public Works.

The plan with estimate, amounting to Rs. 7,855, for providing new railings for the parapets of Government House Bridge, Madras, are sanctioned for execution by the Consulting Architect to Government.

2. Alternative design No. 3 has been accepted by Government. It will however be considered by Mr. Chisholm whether instead of employing turned rails he could simply chamfer them as shown in the accompanying sketch.

3. A sum of Rs. 10,000 has been provided for the work in the current year's Provincial Budget, Item No. 48. The excess provision, viz., Rs. 2,145, is now credited to the Provincial Reserve.

4. This sanction has been registered as Provincial No. 72 of 1882-83 and classified as Communications, Original Works.

(True Extract.)

Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Consulting Architect to Government, with two enclosures and one sketch.
" Superintending Engineer, Fifth Circle.
" Examiner of Public Works Accounts, with Abstract Estimate.
" Financial Department.

Exd. S. T. Austin.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1882) Madras
PUBLIC WORKS.

Dated August, 7th.

Recd.

Encl.

G.O., 7th Aug. 1882, No. 2005 W

AUGUST.
Nos. 52-53.

Government House Bridge.

Plan and estimate, amounting to Rs. 7,855,
for providing new railings for the parapets
of—, sanctioned.

P. W. D.

Consulting Architect's Office,

Chepauk, Madras,

12th June 1882.

No. 213

From

The Consulting Architect

to the Government of Madras.

To

The Chief Engineer, P. W. D.

Roads and Buildings Branch.

In

Enclosures.

1 Drawing
1 Specifications
1 Estimate
1 Abstract

I have the honor to state that the general design for widening Government House bridge and for reducing the "hog's back" will require more careful consideration than I at first gave to the subject, owing to the necessity of now regarding the Crown as a navigable canal - The drawings will be finished in a few days but I would defer submitting them until I have had an opportunity of consulting you again.

In the meantime the existing iron parapets are in a dangerous condition and must be renewed. I accordingly submit for your consideration a scheme for replacing the present cast iron railings with wood and iron metal fastenings, the report

attached to the Eskimake will explain the
matter in detail.

I have the honor to be

1 sir

your most obedt servt

Whistler.

Long Archt to government

S

My Comp: 5840
Roads and Buildings.

From
The Consulting Architect
to Government

To
The Chief Engineer, P.W.D.
Roads and Buildings

No: 213

Dated 12th June 1882

Received 13th

No: of enclosures. 3
+ 1 Plan.

Submits design for renewing
parapet railing of Government
House Bridge

Order
only 16/6 Re 7/5

C. No.

P. W. Secretariat.

Note by Budget Section.

Work

Remarks and References.

Providing new railings
for the parapet of the
Govt. House Bridge

Fund

Provincial

Service Head

Communications Rs.

Departmental Head

Original Work ..

Amount of estimate

4,855

Expenditure in previous year

"

Allotment in current year

10,000

Balance required to complete

"

Total Rs.

Note of available funds.

Rs 10,000 is provided in the Budget,
less to 48, but as the estimate amounts
to only Rs 4,855 the difference will
be added to the revenue under
Civil Buildings if approved.

May
1882
Budget Clerk.

Public Works Department, 1882-83.

Note by Budget Section.

Current No. 3840.

Letter No. 213.

Dated the 12th June, 1882.

From the Consulting Architect
to Government.

NOTE OF REMARKS.

The Estimate with Plan
report & Specification for
providing new railings for
the Parapet of the North
House Bridge, Madras,
amounts to Rs 7865.

The Estimate provides
for removing entirely the
Cast-iron rails & to substi-
tute a strong wooden one
with iron metal fastenings.

The Report attached to
the Estimate explains the matter
in detail.

The Rates entered here
or less agree with the Disb-
bursement Schedule.

15th June 82.

[Signature]

Remuneration paid to
Govt. Engineer
for the work done

No 283 E. 1882.
GOVT. }
OF MADRAS. } 1882.
SECRETARY.

2005/2
Pottacammund, June 20th 1882.

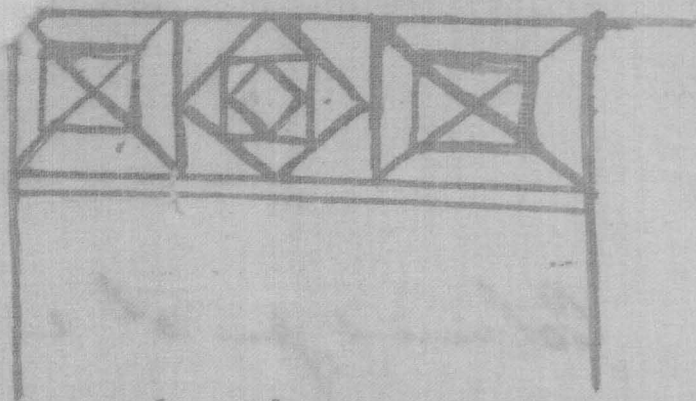
OFFICE NOTE.

To

The Consulting Architect.

My dear Chisholm,

Col. Sankar has asked me to return this design (for renewing parapet railings of Government House Bridge) to you, with the following remarks viz - that though quite satisfied as to the material and method of support and fixture proposed, it may be questioned whether some geometrical design somewhat as shown in the sketch below might prove at once stronger and more generally effective with a long bridge of the type to be dealt with.



Col Sankey considers that
in any case it would be as
well to let Government
have an alternative design
with geometrical framing
to select from.

Yours Sincerely
(Sd) Rob Thompson

To,
The Consulting Architect with
3 original copies returned
Recd. June 21st 1882

P. W. DEPARTMENT.

25/7
Read the following:—

Letter from the Consulting Architect to Government,
No 213 of 12th June 1882.

FOR ORDERS.

With his letter read
above the Consulting Architect
submitted a design with
estimate amounting to Rs 7855
for providing new wooden rail-
ings for the parapet of
Government House Bridge
Madras. The circumstances
under which the work is
considered necessary are explained
in the "Report" which ac-
companies.

2 The Chief Engineer was
asked to check that

some geometrical design
as shown in a sketch supplied
to the Consulting Architect
would prove stronger and
more generally effective
than the design framed by
Mr. Chisholm.

3. Three alternative
designs have now been drawn
up and are submitted
for selection.

R. S. Thompson
at Colonel R.
for
Secretary to Genl. M. Dept.

Ootacamund
July 1882

R.S.

FOR ORDERS.

C. A. W.

Cornhill Box.

Att

26-7

Recd 82
22/7/82
20 July 1882.

By Alex Ross Thompson.

I note what Col.
Scouting says and send
3 Alternative Sketches -
No 1. with 12 inches of
thickness of $\frac{3}{4}$ " planking
cut to shape and

Screwed with brass screws
No 3 & 4. Should not
cost more I think than
No 1. - Return for
further attention if
necessary.

Yours truly
W. H. H. H.

C.A.W.

Send up to Goble for
Order.



24.7.82

2005W

2005
10

Mr. Christensen
No 3 design (alter
native) has been
accepted by Govt and
the Estimate inter
will after payment
may at once be
sanctioned, but
in so doing ask
him if instead of
employing turned
rails he could
simply change the
as suggested by you

1/8/82 P.H.H.

No 2005 W

B. R. R.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 7 Aug 82
Read the following:—

From the Consulting Architect
to Government - - - - - H.E. No 213 of 12th June 1882

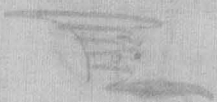
The plan with estimate amounting to Rs 7855 for providing new railings for the parapets of Government Stoney Bridge Madras and sanctioned for execution by the Consulting Architect to Government.

2. Alternative design No 3 has been accepted by Government. It will however be considered by Mr Chisholm whether instead of employing turned rails he could simply chamfer them as shown in the accompanying sketch.

S. A

3. A sum of Rs 10,000
has been provided for
the work in the current
year's Provincial Budget-
Item No 46. The excess pro-
vision, viz Rs 245, is now
credited to the Provincial
Reserve.

4. This sanction has been
registered as Provincial
No 72 of 1882-83 and
classified as Communications,
Original work.



3. 8. 82

13
780

per 19/7/82

Consulting Architect, L. G. G. G.
with 2 assistants & 1 porter
Superintending Eng. & 100 lbs
Examining Mr. Accountant
about 100 lbs
Financial Department

3840

Govt of (1882) India

PUBLIC WORKS

8/10

Date

For

C. O. 7th Div. 1882. No. 200510.

No. 52653

Govt House Bridge

Plant Estimate
Amt to Rs 7555 for
providing new railing
for the parapets
of — Cautioned

Recd
878
11/45

La 11/10

Recd in Receipt