Number of pages :- 34

Date of repair :- 12.2.88

Initials of the Repairer :-

18/4

Tamil Nadu Archives.

Public Works Department

G.O. No :- 1902.

Date :- 15.7.1887.

15th July 1887, No. 1902 W., Public Works.

1902
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

G.O., dated 5th May 1887, No. 235, Educational.

Read—the following letter from the Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 22nd April 1887, No. 2558:—

Abstract.—Forwarding, for sanction, an estimate, amounting to Rs. 8,037, for constructing an intermediate floor in the library of the Presidency College.

Order—dated 5th May 1887, No. 235, Educational.

The estimate, amounting to Rs. 8,037, is approved, for early execution, if the Public Works Department can find the necessary funds.

(True Extract.)

(Signed) H. A. STUART,
Under Secretary.

From J. W. BRASSINGTON, Esq., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 11th May 1887, No. 191.

With reference to your endorsement, No. 1596 C., dated the 9th May 1887, I have the honor to explain that the estimate for constructing an intermediate floor in the library room, amounting to Rs. 8,037, was prepared at the request of the Professor of Biology for his information, and not intended to be submitted for the orders of Government. A plan, estimate and report will be prepared and submitted through the Educational Department.

From J. W. BRASSINGTON, Esq., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 27th May 1887, No. 270.

With reference to memorandum, No. 1687 C., dated the 17th May 1887, I have the honor to submit a plan and an estimate, amounting to Rs. 8,037, for constructing an intermediate floor in the library of the Presidency College.

2. The plan and estimate have been countersigned by the Director of Public Instruction.

From Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Bangalore, 24th June 1887, No. 1398.

In returning your endorsement, No. 1910 C., dated 7th June 1887, I have the honor to forward an estimate furnished by the General Superintendent, Public Works Workshops, amounting to Rs. 2,160, for 24 cast-iron columns for supporting the proposed intermediate wooden floor at the Presidency College library.

From J. W. BRASSINGTON, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 30th June 1887, No. 477.

With reference to your endorsement, No. 2156 C., dated the 29th instant, I have the honor to return the estimate for constructing an intermediate floor for the library room, Presidency College, duly corrected, the total cost now amounting to Rs. 7,651.

2. I beg to mention that the rate, Rs. 225, originally entered in the estimate was arrived at as follows:—

	RS.
Rate tendered by the Public Works Workshops for the ornamental columns of the College of Engineering on 10th January 1887, per ton.	210
Add for painting and setting up, per ton	15
Total, per ton ...	225

ORDER—dated 15th July 1887, No. 1902 W., Public Works.

The estimate, amounting to Rs. 7,651, for constructing an intermediate floor in the library of the Presidency College, is sanctioned for execution when funds are available.

2. The original estimate for the work, amounting to Rs. 8,037, has been reduced to the amount sanctioned above in accordance with the revised estimate for cast-iron columns received from the Public Works Workshops.

3. The sanction accorded in paragraph 1 has been registered as Provincial, No. 56 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with four enclosures.
" Superintending Engineer, V Circle.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Educational Department.

Exd. E. Fernandez.
Spare Copies

1902/2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated July, 15th.

Recd. Encl.

G.O., 15th July 1887, No. 1902 W.

JULY.

Presidency College

Estimate of Rs. 7,651, for constructing an intermediate floor in the library of the — sanctioned.

1887/

P. W. DEPARTMENT.

Current No. 3502

1902/3

From
the Educational Dept

Enclos.—

No. 235
Dated 6th May 1887.
Received 9th May 1887.

Subject.

Forwarding for early execution (if the necessary funds can be allotted) an estimate for constructing an intermediate floor in the library of the Presidency College.

Disposal.

No. Dated

Forwarded to the Consulting Architect, in view to the submission of a report on the estimate, vide Code para 949.

Sd/ J. C. Hasted Col. R.E.
Secy to Govt P. W. D.

18

---

ducational Department.

1902/8

AS GOVERNMENT.

Read the following paper from the

uction, Madras, dated 22nd

orwarding for sanction an

Rs. 8037, for constructing an

the Library of the Presidency

y 1887, No. 235.

stimate, amounting to Rs.

arly execution – if the

ut can find the necessary

t)

Allnaut.
Secretary

partment.

Public Works Department.

Current No. 4084

Letter No. 270

Dated the 27th May 1887

From the Consulting Architect to Govt.

1902/9

NOTE OF REMARKS.

1. With reference to Memorandum No. 1687C dated the 17th May 1887, the accompanying plan and estimate for constructing an intermediate floor in the Library of the Presidency College are submitted.

The amount of estimate is Rs 8037.

2. A report is submitted.

3. The intermediate floor in the Library is for accommodating the Biology classes. The existing Library of the Presidency College measures 35 feet from floor to ceiling. It is proposed to divide this height by a wooden floor of 1½" planking on Joists 3"×6" placed 1½ feet apart supported on wooden beams 10½"×15" and 12"×18" respectively and Castiron columns. These cast iron colum are 24 in numbers, 12 of these

columns

other 12 are 6" in dia & 14 fe
high.
4. Foundation under each co
iron column is to rest on a
crete bed of 2.9×4×4 2 feet deep. Foun
tion & basement above concre
bed to the depth of 7 feet a
to be built of stock bricks
chunam, & the top course of
basement for 1 foot in depth
is to be of cutstone for the iron col
5. The height from the ground
floor to the top of the intermedi
ate plank floor is 16½ feet.
6. The lower portion is to contin
to be used as the Library an
the upper floor as a Laboratory
and Lecture room for the
Professor of Biology. Access
to the upper floor to be obtain
by one of the existing staircase
of the College.
7. All wood work is to be
of teak. All wood work &
the cast iron columns are to
be painted with 3 coats of
Carsons paint.
8. A lump sum of Rs 20 is
provided in the estimate
for

---

for repairing and making
good floor.

1902/8

9. The scantlings of timbers
are correct.

10. The rates are fair except
the item for cast iron column
for which Rs 225 for ton
is provided in the estimate,
and the rate for which is
not given in the Standard
Schedule.

11. Petty supervision and conti-
gencies are separately charged
and are at 2½ & 5 percent
respectively.

12. The plan and estimate
have been countersigned by
the Director of Public
Instruction and approved
in the Educational Departt.

Send the plan to
C.S. P.W. Workshops
& an est for the
Columns.

6.6.87

6.6.87

P. W. DEPARTMENT.

Current No. 4084 1902/E

From The Consulting Architect

Enclos.—1/4

No. 270
Dated 27th May 1887
Received 30th do

SUBJECT.

Submits plan and Estimate amounting to Rs 3847/ for constructing an intermediate floor in the Library room in Presidency College – Madras.

DISPOSAL.

No 1910 C Dated 7th June 1887

Forwarded to the Genl Superintendent Public Works Workshops for submission of an Estimate for the columns &c required.

(By order)
(Sd) H. L. C. [illegible] Capt. R.E.

B 37/6

7-6-87

By Chief Engr. [illegible]

No 1687 C d/ 17-6-87
" 1596 C " 9-87

188/

P. W. DEPARTMENT.

Current No. 4844 1902/7

Educational Departmen

From

The Suptg. Engineer
V circle

Enclos.—

No. 1398

Dated 24th June 1887

Received 27 — do. —

SUBJECT.

Forwarding an Estimate furnished by the Genrl. Supt. P.W. Workshops amounting to Rs 2160 for 24 Cast iron Column for supporting the proposed intermediate wooden floor at the Presidency College Library — Madras.

DISPOSAL.

No 2156 C Dated 29th June 1887

Returned to the Consulting Architect in view to the Estimate being revised with reference to the Estimate furnished

by

P. W. Workshops for
iron Columns.

(By order)

(Sd) W. D. C. Baddeley
Capt R. E.
Dy Chief Engr. P. W. D.

Red
29/6

Comp
29/6/87

No 1687 C d/ 17-5-87
" 1546 C " 9-5-87
" 1910 C " 7-6-87

5th May 87 No Educational Department.

1902/8

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper from the

Director of Public Instruction, Madras, dated 22nd April 1887, No 2558, forwarding for sanction an estimate, amounting to Rs. 8037, for constructing an intermediate floor in the Library of the Presidency College.

Order, dated 5th May 1887, No 235.

The estimate, amounting to Rs. 8037, is approved - for early execution - if the Public Works Department can find the necessary funds.

(True extract)

H. A. Stuart.
Under Secretary

To,
The Public Works Department,

No. 1596 C dated 9th May 1887

Forwarded to the Consulting Architect, in view to the submission of a report on the estimate, vide code para 949.

Johnstone Colonel R.E.
Secy to Govt P. W. D.

P W Cav 25 1/2
3600/87

Recd 9 May /87

190

p2

P. W. D

Consulting Architect's Office,
Chepauk, Madras,
11th May 1887

No. 191

From J. W. Brassington Esqr.
Offg. The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department.

Sir,

Enclosure.
one P G

With reference to your Endorsement No. 1596 C dated the 9th May 1887, I have the honor to explain that the Estimate for Constructing an intermediate floor in the Library room amounting to Rs 8037 was prepared at the request of the Professor of Biology for his information and not intended to be submitted for the orders of Government. A plan, Estimate & Report will be prepared and submitted through the Educational Department.

I have the honor to be
Sir
Your most obedient Servant
J. W. Brassington
Offg. Consulting Architect to Govt

1902
10

No 1596C of 9-5-87

C/ No 1687C of 17-5-87

The receipt of the plan, Estimate and report will be awaited.

MCM 12.5.87

JCH 13/5/87

C.A. to Govt

Educational Dept.

18/5

C. 12.5.87 R. 16-5-87

(9)

Public Works Department.

P.W.C. No 3608

From

THE CONSULTING ARCHITECT
TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P.W.D.

No. 191

Dated 11th May 1887
Received 12 " "

No 1687C of 17-5-87

No. of Enclosures. 1

Subject.

Regarding an Estimate for Constructing an intermediate floor in the Library room of the Presidency College

---

P.W.D

1902
11

Consulting Architect's Office,
Chepauk, Madras,
27th May 1887

No 270

From J. W. Brassington Esqr.
Offg. The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department.

Sir,

With reference to Memorandum No 1687C dated the 17th May 1887, I have the honor to submit a plan and an Estimate amounting Rs 8,037 for constructing an intermediate floor in the Library of the Presidency College.

The plan & Estimate have been countersigned by the Director of Public Instruction.

Enclosure.
1 Tracing
1 Estimate in duplicate

I have the hon to be
Sir
Your most obedient Servant

J. W. Brassington
Offg. Consulting Architect
to Government

1902/12

P. W. Dept.
To be returned with reply.

R. No. 1958
10-6-87

No. 1910 C d/ 7th June 1887

Forwarded to the Genl. Superintendent P. W. Workshops for submission of an Estimate for the columns required.

(By order)

W. C. Baddeley Capt R.E.
Dy. Chief Engineer P.W.D.

a. J.
REC 13 JUN 87

1398

W

No. 784
16/6/87

Genl. Supdt. P.W. Workshops
to S. E. 5th Circle
Enclosures 5.

No. 1222.

Forwarded to the General Superintendent P.W. Workshops, for compliance

Col. R.E.
Supdt. Engr. 5th Circle
13th June 1887

P.W.C. No. 1487

Enc 3/4

6 Jun/87

4994

Public Works Department.

From

THE CONSULTING ARCHITECT
TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P. W. D.

No. 270

Dated 27th May 1887
Received 30 do

No. of Enclosures. ~~3~~ 4

Subject.

Submits plan & Estimate amounting to Rs 8037 for Constructing an intermediate floor in the Library room Presidency College

---

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,

No. 1398.

Bangalore ~~Chepauk~~, 24 June 1887.

From Colonel H. M. Vibart R.E.
THE SUPERINTENDING ENGINEER,
V CIRCLE,

1902
13

To

THE Chief Engineer
P. W. Department

SIR,

Enclosures.

In returning your endorsement No. 1910 C. dated 7 June 1887 I have the honor to forward an Estimate furnished by the General Superintendent P. W. Workshops amounting to Rs 2160 for 24 Cast iron columns for supporting the proposed intermediate wooden floor at the Presidency College Library.

I have the honor to be
Sir,
Your most obedt. Servt.

Col. R.E.
Superintending Engineer
5 Circle

P. W. Dept.
To be returned with reply.

No. 2156 Cd/29 June 1887

Returned to the Consulting Architect in view to the Estimate being revised with reference to the Estimate furnished by the General Superintendent P. W. Workshops for the iron columns.

(By order)

W. C. Bourchier Capt R. E.
Dy. Chief Engineer P. W. D.

To.
The Consg. Archt.
to Govt.

Pubbes 4844

From

THE SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer
P. W. Department.

Dated 24 } June 1887.
25
Recd. 27

ENCLOSURES. 6 (1 plan)

No. 1398.

Intermediate floor in the Library of the Presidency College Chepauk.

Forwards an Estimate for 24 Columns required for the construction of—

P. W. D.

Consulting Architect's Office,
Chepauk, Madras,
30th June 1887

No. 477

From
W. Brassington Esqr.
The Consulting Architect
to the Government of Madras.

To
The Chief Engineer
Public Works Department

Sir,

With reference to your endorsement No. 2156 C dated the 29th instant, I have the honor to return the Estimate for constructing an intermediate floor for the Library room Presidency College duly corrected, the total cost now amounting to Rs 7651/-

I beg to mention that the rate Rs 225 originally entered in the Estimate was arrived at as follows:

Enclosure.
1 Plan
1 Packet of papers

Rate tendered by the P. W. Workshops for the ornamental Columns of the College of Engineering on 10 January 1887 — Rupees 210 per ton
Add for painting & setting up " 15 "
Rupees 225 per ton

9

I have the honor to be
Sir
Your Most obedient Servant

J W Brassington

Offg. Consulting Architect
to Government

1902
15

No 1687C. 17.5.87
" 1396C. 9.5.87
" 1710C. 7.6.87
" 2156C. 29.6.87

P.W.C. No 4994

Public Works Department.

From

The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
P. W. D.

No. 477

Dated 30th June 1887
Received 7.87

No. of Enclosures. 6 7

Subject. 6.

Returns Estimate for providing an intermediate floor in the Library of the Presidency College, duly Corrected.

R. 11.7.87 R. 15.7.87

A

1902/16

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 15

Read the following

Procs: of the Educational Deptt A. E. No. 235 d/ 5th May 1887
From the Consg: Archt: to Govt. " " 191 d/ 11th May 1887
From — Do — Do — " " 270 d/ 27th May 1887
From the Supg: Engr: V Circle " " 1398 d/ 24th June/87
From the Consg: Archt to Govt. " " 477 d/ 30th June/87

The estimate amounti to Rs 7651 for constructin an intermediate floor in the library ~~[illegible]~~ ~~to~~ of the Presidency College is sanctioned for executi when funds are availab

2. The original estimat for the work amounting to Rs 8037 has been redu to the amount sanctioned above in accordance wi the

2

(3)

the revised estimate for cast iron columns as received from the P. W. Workshops.

3. The sanction accorded in para 1 has been registered as Provincial No 56 of 1887-88 and classified as Civil Buildings original works.

~~The Hon [illegible]~~

MCR
11.7.87

J Cong
15/7/87

BW
15/7

Jo
12/7/87

DC
23/7/87

To

The Consy: Archt to Govt
with 4 enclosures

" Supg: Engineer V Circle

" Examiner P.W. Accts
with duplicate abstract estimate

" Educational Deptt

O. 11.7.87 P. 15.7.87

1902/17

Govt. of [1887] Madras.

PUBLIC WORKS.

Recd [illegible]

Dated

Encl.

Encl.

G.O. 15th July 1887, No. 1902 W.

Presy College

Estimate of Rs 7,651 for constructing an intermediate floor in the library of the —— sanctioned

16/7

16/7