

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் 12.90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10.2

தமிழ்நாடு ஆவணக் காப்பகம்.

(34)

தமிழ்நாடு அரசு

ச.ய.ம துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>2494</u>	அச்சகம் பலவகை
நாள் :	<u>17-9-1891</u>	198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

6. Sheets

17th September 1891, No. 2494 W., Public Works.

GOVERNMENT OF MADRAS
PUBLIC WORKS DEPARTMENT.

Buildings and Roads
Civil Works.

Read—the following report:

From H. IRWIN, Esq., Consulting Architect to the Government of Madras,
to the Chief Engineer, Public Works Department, dated Chepak, 28th
August 1891, No. 1041.

In accordance with G.O. No. 1891 W., dated the 10th July 1891, I have the
honour to submit a revised plan and estimate, amounting to Rs. 2,165, for constructing
a fire engine house at Chepak. The original plan was prepared after measuring the
steam fire engine house at the Madras Railway General Stores at Rayaguram, which
measured 30 feet x 15 feet. The present plan has been made after obtaining parti-
culars from Bombay, where there is a steam fire engine similar to the one ordered at
Chepak, the size of the shed being 20 feet x 15 feet.

Order—dated 17th September 1891, No. 2494 W., Public Works.

The estimate, amounting to Rs. 2,165, for the construction of a fire engine house
at Chepak, is sanctioned against the Minor Works grant to the Architect division.

2. This sanction has been registered as Provincial No. 60 W. of 1891-92 and
classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Consulting Architect to Government, with five enclosures.
" Examiner, Public Works Department.
" Revenue Department.

Ed. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS
CIVIL WORKS
Govt. of (1891) Madras
PUBLIC WORKS

Dated September, 17th.

Recd.

Pool.

G.O., 17th Sept. 1891, No. 2494 W.

SEPTEMBER.

Fire Engine House at Pongu

Estimate, amounting to Rs. 2,200, for the
construction of a —, sanctioned.

P. W. D.

Office of the Consulting Architect to Govt.
Chennai, Madras.

28th August 1891

No. 2164

From

Henry Irwin, Esq., B.E.,

Consulting Architect

to the Government of Madras.

To

The Chief Engineer

Public Works Dept.

Madras.

Sir,

Enclosures.

- 2 Drawings
- 1 Estimate

In accordance with G.O. 10/1891
W dated 10th July 1891 I have
the honor to submit a revised
plan and estimate amounting
to Rs 2160 for construction of a
Fire Engine House at Pongu.
The original plan was prepared
after measuring the Steam Fire
Engine shed at the Madras
Railway General Store at Royapuram
which measured 32 x 16 ft.
The present plan has been made
after obtaining particulars from
Royapuram where there is a Steam
Fire Engine similar to the one

was ordered for Chepauk
the size of this shed being
20 ft x 15 ft

It is to be

Your most obedient servant
J. W. H. Captain

Off. Causality included
to Govt.

Public Works Department, 188 -8

Current No.

Letter No.

Date

From

1891

Subject to Govt.

1891

1891

1891

1891

Continuing Fire Engine house
at Chepauk.

Estimated cost Rs 2165

1891

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Particulars of Construction:

Foundation & superstructure walls
are to be built with stock bricks.
Up to 12 ft. the interior faces
of the walls plastered with chun
slime and the exterior painted
black.

Flooring to be of latenti & gravel
ramped to a depth of 4".

Roofing to consist with brick on
edge to be on two joists & joists
with about 2 evels.

Doors & windows to be made of
teak wood & painted 3 coats.

Scantlings of roof trusses on
cross-section. The rates pro-
vided on plan.

Carriage & 3rd class
are calculated at 5 & 2
respectively.

By plan, area of the
building is 128 sq. ft. and the
per sq. ft. is $\frac{265}{8.8} = 26.1$
or Rs 2-0-10. against a
area of 1504 sq. ft. & a cost
of Rs 2-14-0 per sq. ft. provided
in the original estimate.

Rs.
2-14-0

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ THE

From the Hon'ble Architect to Govt. No. 2164 of 28 August 1891.

3

The estimate

to Rs. 2,165 for the construction
of an engine house at the
sanctuary of the
to the Architect & Engineer.

The estimate has been
registered & shown to the
Engineer and classified as
Buildings, Original.

To The Hon'ble Architect & Engineer

Responsible Officer

Revenue Department

On
Maj

1974
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11/11

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11-11-71
11-11-71
11-11-71

11/11
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Public Works Department.

From

THE CONSULTING ARCHITECT
TO THE GOVERNMENT OF MADRAS

To

THE *Chief Engineer*
P. W. D.

No. 2164

Date: 28th August 1891.
Received

No. of ENCLOSURES.

Subject.

Submitting revised plans
& Estimate amounting to
Rs 245/- for constructing
a fire engine house
Chennai

for
19

2494
2

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(3)

9171

1890.

Public Works Department.

No.

Dated

Despatched

Received

19/9/91

17th Sept 1891. No 2494.

SUBJECT.

Fire Engine House
at Chapall.

Get amounting to Rs 205
for the construction of
the same.

(6)

90

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59

19/10/91