

- (1) பக்கங்களின் எண்ணிக்கை 16
 (2) புதுக்கித் திருப்பிய நாள் இ.ச. 24
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 156

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

மாதுப்பலித் குறை

அரசாணை எண். <u>1561.12.</u> மு.கோப்புத் தாள் எண்.	அச்சகம் பலவகை
நாள் : <u>6-6-1890.</u>	<u>198</u>

25

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From H. B. GRIGG, Esq., M.A., C.I.E., Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 6th May 1890, No. 4372.

With reference to G.O., Educational, No. 666, dated 25th October 1889, I have the honor to submit revised plan and estimate for the proposed school-house at Bhadrachalam, and beg to recommend the same for sanction.

2. From the revised plan I observe that the barbed wire fencing originally proposed has been removed as directed.

Approved and transferred to the Public Works Department.

OOTACAMUND,
20th May 1890.

(Signed) H. V. COBB,
Assistant Secretary.

Note by the Chief Engineer, P.W.D., General, Buildings and Roads Branch.

The estimate, amounting to Rs. 6,000, for constructing a school-house at Bhadrachalam in the Godavari district is submitted for the sanction of Government with the following remarks.

2. As the building is to accommodate 100 students, a ridge ventilator appears to be necessary. The windows might be 4' x 5' and it would be an improvement if the walls were made 2 feet higher.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Chief Engineer, P.W.D.,
General, Buildings and Roads Branch.

2nd June 1890.

ORDER—dated 6th June 1890, No. 1561 W., Public Works.

The estimate, amounting to Rs. 6,000, for constructing a school-house at Bhadrachalam, in the Godavari district, is sanctioned.

2. Attention is drawn to the note by the Chief Engineer, Public Works Department, above recorded.

3. This sanction has been registered as Provincial No. 17 W. of 1890-91, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle, with seven enclosures.

" Examiner, Public Works Accounts.
" Educational Department.
" Judicial "

Exd. J. Moses.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.
Govt. of {1890} Madras.
PUBLIC WORKS.

Dated June, 6th.

Recd.

Encl.

G.O., 6th June 1890, No. 1561 W.

JUNE.

School-house

Estimate of Rs. 6,000 for constructing a
at Bhadrachalam, Godavari district,
sanctioned.

Public Works Department.

Current No. 4, 267

Letter No. *Nil*

Dated 20th May 1890

From the Educational Dept.

*Sanctioned
See within*

NOTE OF REMARKS.

*The plan + Estimate under
review, the latter amounting
to Rs. 6,000, provide for
constructing a school
house at Bhadrachalam
in the Godavari Dist.*

*The building will
consist of three rooms
one 35' x 20' one 15' x 20'
and another 9 1/2' x 20'
with a verandah 6 1/2'
wide all round.*

*The particulars of
construction are as
follows.*

*The foundations
which are to be built
on a bed of concrete
will be of rubble
in mortar as also
the basement. The
walls are to be built
with brick in mortar
and plastered on both*

The flooring will consist of brick on edge laid on 6" of concrete and pointed with Portland Cement.

The roof is to be truss and covered with felt & plan tiles, and Chamois washers.

The workwork, in the roof as well as the doors & windows, is to be of oak.

The scantlings of the roof timbers are correct.

Provision is made in the Est. for a gate & compound wall 8 feet in height on each side. The rest of the compound is to be enclosed with telegraph wire fencing for which a provision of Rs 40 is made in the Est.:-

Further provision of Rs 44 for General charges and Rs 559 for Workshop charges at 25% are made in the Est.:-

The area of the building is 2817 Sq. feet and the

The rates are fair? Banking masonry and Felly Suspension are also provided for at about 2% each.

The plan & Estimate are not countermanded by the Director of Public Instruction although submitted to Govt. by that office.

The Govt. approve of the plan & Est.:-

Remarks

The ventilation provided does not appear to be sufficient and a ridge ventilator would be an improvement.

The proportion of the windows with 3'6" x 3'6" Lys. is not good 3'6" x 4'6" or 5' would be better.

The substitution of iron columns for the wooden posts in the verandah would also be an improvement.

Approved - Acting
Building & to accommodate
100 students the ridge
ventilation appears to
be necessary - the
windows might be
4' x 5', and it would
be an improvement
if the walls were
made 2' higher

8073

29.5.90

The wooden posts may
be retained.

C. P.

OFFICE OF THE DIRECTOR OF

PUBLIC INSTRUCTION,

Madras, *6th May* 1890.

No. *1372*.

From

H. B. GRIGG, Esq., M.A., C.I.E.,

DIRECTOR OF PUBLIC INSTRUCTION,

Madras,

To

*The Honble the Chief Secretary
to Government,
Fort St. George.*

SIR,

*not read in the
P. W. D.*

*With reference to C.O. Ed.,
No. 886, of 25th Oct 189, I have the
honour to submit revised Plan and
Estimate for the proposed School-
house at P. B. Phadraschalam,
and beg to recommend the same
for sanction.*

*From the revised Plan
I observed that the barbed wire-
fencing originally proposed has
been removed as directed.*

*I have the honour to be,
Sir,*

Yours most obedient servant,

H. B. Grigg

*Director of
Public Instruction*

25/10/89 P.W.D. No 4867

20

20/11/89

Approved and transferred to the Public Works Department

17/11/89 H.V. Cobb
Approved by Secy May 16

Obtained 10 May 90
Recd 21.5.90
23



30/5/90 N.B. 6.90

OKS 20/6/90

Educational

No 518

1880..

Educational Department.

From THE DIRECTOR OF PUBLIC INSTRUCTION,
To The Hon'ble THE CHIEF SECRETARY TO GOVERNMENT,
Madras, Fort St. George.



Dated 6/5
Despatched 9/5
Received 12/5
May 15 90

No. 4372

ENCLOSURES 6

Subject.

Submitting for sanction revised Plan Estimate for the Madras School House at Bhadrachalam.

Y. C. 23/5/90

30 P.W.D.

Note by the Chief Engineer, General Buildings & Road Branch

The estimate amounting to Rs 6,000 for County a school house at Bhadrachalam in the Godavari District is submitted for the sanction of Govt with the following remarks.

As the building is to accommodate 100 students, the a ridge ventilator appears to be necessary. The windows might be 4' x 5' and it would be an improvement if the walls were made 2' higher

20/3/90
26/5/90
P.W.D. E.W.

P. W. Department
above recorded.

~~24/7/90~~

3. This sanction
has been registered
as Provincial at No
17 W of 1890-91,
and classified
as Civil Buildings,
Original works.

over 3
30/5/90

Queen
2.6.80

J. 24/6/90

B. May

To

The S. E. T. Circle
with of enclod.
Ex. P. W. & appo
a Educational Dept.
Judicial Dept.

2
10/6

9/11

2/30/5
21/22

4867.

Govt. of Madras.

PUBLIC WORKS.

9/6/90

Dated

Recd.

Encl.

G.O. 6 June 1890 No. 15674

Chennai

21 of the 6000 for
County - at Badr
-Chalam, Quannam
Shambhoni

80
4

9/6/90
9/6/90