

Law (Education) (1925) Department.

Ordinary SERIES.

G.O. No. 272

DATED 19/2/1925

[Despatch Abstract.]

Grant -Building - Zumbro Memorial Hostel - A. M. College
Madura - list of approved works - Included.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G10	1266	L. E	2/6/28				

CE. 80-41,000-8-9-24.

LAW (EDUCATION)

DEPARTMENT.

Received



192

Registered

192

Subject.

Grant - Hostel - Zumbro Memorial - The American College, Madura.

1-6-528B

14/2/25

ENCLOSURES.

No.

1/1/25

Spare copies

R.O.C. No. 2703 D/23

Station Madras, Dated the 10th February 1925

From (Name) R.G. Grieve Esq., M.A.,

(Designation) Ag. Director of Public Instruction.

To The Secretary to the Government of Madras,

LAW (EDUCATION)

Department.

Sir.

I have the honour to submit for the approval of Government plans and estimates amounting to Rs 40000/- for the construction of a building for the Zumbro Memorial Hostel attached to the American College, Madura.

The plans and estimates have been approved by the Deputy Consulting Architect subject to certain alterations - Vice copy of his note dated 16/19th January 1925 herewith enclosed, and the correspondent of the college has accepted the suggestions proposed by the Deputy Consulting Architect.

I request that the scheme may be therefore be placed in the list of approved works subject to the condition

HP 3/2/25

2
that in carrying out the work the suggestions proposed by
the Deputy Consulting Architect are adopted.

I have the honour to be,

Sir,

Your most obedient servant,

W. C. M. S.
for Director of Public Instruction

P.R.K. 12/2
W. C. M. S.

3
Office of the Deputy Consulting
Architect to Government, Chepauk,
Dated 16th/19th January 1925

3
D.P.I.

The plans and estimate may be approved subject to the
following remarks:-

1. Rolled steel girders.

1. The sections of girders $4\frac{1}{2}" \times 1\frac{1}{2}" \times 6.5$ lbs for rooms
is found insufficient as the safe maximum load it can bear
is only 0.87 ton against 1.07 tons which it has to bear for 10
ft span. Thus according to P.W.D Circular Memo No. 1858-C
dated 8th March 1923, $5" \times 3"$ x 11 lbs will be required and this
will mean considerable increase in the quantity of rolled steel
work. It is therefore found expedient to use teak wood as
per separate list put up with the estimates.

2. For supporting the $1' 1\frac{1}{2}"$ and $9"$ walls of central hall
and of passage in 1st floor, one rolled steel joist of $1\frac{1}{2}"$ flange
is proposed under each wall. The number should be increased as
shown in estimate.

3. As previously remarked the terrace load over the central
arches should be relieved by two independent rolled steel joists.
These two rolled steel joists have been added extra in estimate.

4. In the cross section of the stair case, it is seen
that the girder on which the upper flight of steps is made to
rest comes over the ventilator. The ventilator should be shifted
elsewhere if at all necessary.

11. It is observed that the stair case is designed in masonry
with arches. The lower end of the upper flight of stairs is made
to rest on the top of the central archway at the level of the
middle landing. This is expected to transmit a ^{thrust} ~~thrust~~ and hence
a shear on the arch. Steps should therefore ^{be} taken to suitably
anchor the stair case central arch seen in rear elevation. A
wooden stair case is preferable in the circumstances.

111. As there is practically very little weight coming upon
the lintels over the ventilators in the passage the provision of
cutstone templates $9" \times 9" \times 6"$ is considered unnecessary.

Cuddapah slab pieces about 9" square will be ample, if at all necessary.

IV. It is seen that for the terrace floor above the ground floor rooms, terrace consisting of a brick on edge 1 course flat brick 3" concrete and 2 courses flat tiles is provided. This is not necessary and it would be sufficient to adopt reduced Madras terracing without the upper courses of flat tiles.

V. In resubmitting the estimate has not been suitably altered to correspond with the change of spans proposed for the central archway from 13 ft to 11 ft and end verandah arches from 7'6" to 6' 9". The alterations must be borne in mind in carrying out the work.

H.F. Tasker Taylor.

Deputy Consulting Architect to

Government,

True copy

for Director Public Instr.

LAW (EDUCATION) DEPARTMENT.

Grant.

Building - Jumbo Memorial hostel - A.M. College

Madura - List of approved works - Included.

Read the following papers.

[C. 448 B]

ORDER:- No. 272 dated 19-2-25

The Government sanction the inclusion, in the list of approved works maintained in pursuance of G.O.No. 572 Law (Education), dated 10th May 1922, 546 Law (Education) dated 17th June 1922 of the construction of a building for the Jumbo Memorial hostel attached to the American

College, Madura, at an estimated cost of Rs. 40,000. While this approval does not convey any guarantee of grant,

it will render the work eligible for a grant under the provisions of the Grant-in-Aid Code Code of Regulations for European schools

if and when funds become available, provided that the suggestions of the Special Consulting Architect are adopted and that all the conditions prescribed in the code are duly complied with.

CVV
16.2.25

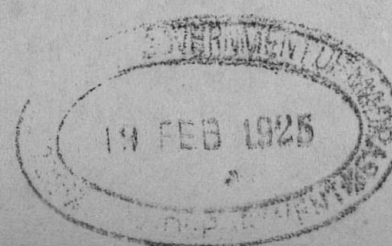
STT
16.2.25

16.2.25

17.2

18.2

To the Director of Public Instruction (with reference to his letter No. 2703B/23 dated 10/2/25 with plans etc. ref.)
To the Accountant-General. ✓



James M. A - School Memorial

1902/12/12

[C. 118 B]

1902-12-12

Memorial School attached to the American College, Havana, No. 000.

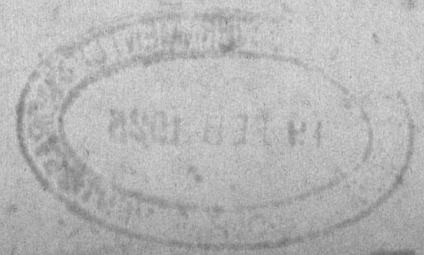
and others of the special committee of the school and the

10.00
10.00
10.00

10.00

10.00

10.00



When given for copying
When copied
When examined
When signed

192

READ AGAIN G.O. No.
192

DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPERS NOT FILED OF, BEING MEANT FOR DESPATCH IN ORIGINAL.

N.B.—

- A = Copy in full.
- B = Not to be copied.
- P = Copy abstract only.
- Q = Copy heading only.