

Home (1916) Department.
(Education)

Ordinary SERIES.

G.O., No. 1130

DATED the 27th Oct. 1916

INDEXED

[Despatch Abstract.]

Building grant.

Approving with remarks the alterations proposed by the American College, Madras, in the plans approved in G.O. 301 Educational, dated the 9th April 1913, for the construction of Warden's quarters.

PAPERS PUT UP WITH CURRENT No. _____

Papers of the department to which the current belongs.

Number.	Date.	Original (=O) or spare copy (= S.O.).	Remarks. (In this column such of the papers as have been removed for copying, printing, etc., should be marked with a cross.)	Initials of References with date in token of return to Reference department

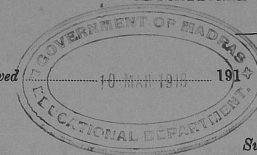
Papers of other departments.

Department.	Number	Date.	Original (= O.) or spare copy (= S. C.).	Initials with date of (1) Referencee acknowledging returns of the paper concerned or (2) Despatcher to denote the return of the papers to the department concerned.

EDUCATIONAL

DEPARTMENT.

Received



Registered

1916.

Subject.

Submitting for the approval of Government plans and
estimates for the construction of warden's quarters attached
to the American College, Madura.

ENCLOSURES.

No.

Ref on Cur No. 2935/12.

Spare copies

Station M a d r a s., Dated the 8th March 1916.

From (Name) The Hon. Mr. J. H. Stone, M.A., C.I.E., F.R.S.,

(Designation) Director of Public Instruction.

To The Secretary to the Government of Madras,

EDUCATIONAL Department.

Sir,

A grant not exceeding Rs. 7,400/- was sanctioned
in G.O. No. 301 Educational, dated 9th April 1913 towards the
cost of construction of warden's and servants' quarters attached
to the American College, Madura. The work has not yet been
commenced. The authorities of the college now state that the
approved plans for the warden's quarters do not afford suffi-
cient accommodation for a warden with a family and that the
absence of a verandah to the upstairs rooms leaves them too
much exposed to the sun. They have accordingly prepared new
plans and estimates for the warden's quarters and request that

these

these may be approved in substitution of the plans already sanctioned. As they are prepared to meet the additional expenditure involved from their own funds, I have the honour to recommend that the revised plans and estimates herewith submitted may be approved.

2. The original plans and estimates are also enclosed.

I have the honour to be,

S i r,

Your most obedient servant,

R. G. Arive

for Director of Public Instruction.

*Mc
7.3.16.*

M. S. S.

Note by the Chief Engineer, P.W.D.

No. 1384 dated 7th June 16.

D

In G.O. No. 301 Educational dated 9-4-13, a grant not exceeding Rs. 7,400 was sanctioned towards the cost of constructing Warden's quarters with outhouses (estimated to cost Rs. 14,800) attached to the American Mission College, Madura.

2. The Director of Public Instruction now brings to notice that the authorities of the College state that the approved plans do not afford sufficient accommodation for a warden with a family, and submits for approval revised plans and a revised estimate amounting to Rs. 15,700 for the warden's quarters (excluding out-houses), the college authorities being prepared to meet the additional expenditure.

3. The revised plans and estimates have been examined and it is observed that they contain various defects a few of which are summarised below:-

(a) The main staircase is one straight flight of 23 steps with the landing supported by wooden posts in the dining room is ^{an} ugly and unsatisfactory piece of ~~work~~ designing which completely destroys the appearance of the reception hall and dining room.

The staircase marked X in red chalk on the plan of the ground floor is presumably intended for the use of the sweepers. The arrangement of the steps is neither economical nor convenient, and the room marked R would have no light.

The stair leading from the upper floor to the roof is also in one straight flight, and has no support underneath.

- (b) The piers carrying the porch roof are not safe, and it looks awkward to place them in the centre of the verandah openings.
- (c) The pitch of the tiled roofs of the verandahs and porch is $1/6$
A Mangalore tiled roof should have a pitch of not more than $1/4$
- (d) According to the plan of the first floor, the verandah roof is supported by 6" sq. concrete pillars; but on section A B and in the estimate these pillars are said to be of stone.
- (e) No site plan is submitted, and the nature of soil and sub soil is not given. It cannot therefore be decided if the foundations shown on the drawings are suitable or not.

With these remarks, the plans and estimates are returned for revision.

Sd/-
E. W.

Sept

I

Comm. no 899 Coll, from the D. P. I., no 2935, dated the 8th March 1916.

II

note by the Chief Engineer, P. W. D. no 138 D., dated the 9th June 1916.

U.S.

Memorandum: No. 899-2 28
17.6.16

The plans and estimates for the construction of the warden's quarters attached to the American College, Madura, are returned to the D. P. I., for revision with reference to the remarks of the Chief Engineer in his note read above and for resubmission to Govt.

Su
14.6.16

Su
14.6.16

ELH
17.6.16

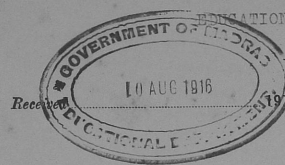
19/6/16 mup 2006

To the D. P. I. (C of I, L of II
+ plans + estimates)

Done as
20/6/16 N of C
in C
24/6/16

CN 295580

C.F.-29.



EDUCATIONAL DEPARTMENT.

Registered 11 8 1916.

Subject.

Submitting revised plans and estimates for the construction of the Wardens quarters attached to the American College, Madras.

ENCLOSURES
No.
Spare copies

R. C. No. 2935/12

Station M A D R A S., Dated the 12th June 1916.

From (Name) The Hon. Mr. J. H. Stone, M.A., M.P., M.L.C.,
(Designation) Director of Public Instruction,
Madras.

To The Secretary to the Government of Madras,
Educational Department.

Sir,

With reference to your Memorandum No. 899-2 Educational dated 17th June 1916 in connection with the construction of the Warden's quarters attached to the American College, Madras, I have the honour to submit herewith the revised plans and estimates received from the Correspondent and prepared in accordance with the instructions contained in the Chief Engineer's note No. 138 D., dated 7th June 1916. p5 ante

2. A copy of the Correspondent's letter dated 31st July 1916 is also enclosed. p7 ante

I have the honour to be,
Sir,
your most obedient servant,

N. Adame.

For Director of Public Instruction.

placed below.

5710

11/5.8.16.

Rem
Letter dated 31st July 1916, from the correspondent, American College, Madura, to the Director of Public Instruction, Madras

With reference to your Proceedings Ref. on G. No. 2935 of 1912 dated 27-6-1916, I have the honour to ^{re-}submit herewith the plans and estimates for the warden's Lodge revised as per remarks of the Chief Engineer as follows:-

Para 3 (a) The main staircase has been removed from the reception hall into the dining room, and the one straight flight has been changed, as shown in the plan. The sweeper's staircase has been removed from the place where it was originally shown, and provided for in a new place as shown in the plan.

(b) The piers carrying the porch roof have been increased in size and have been shifted from the centre of the veranda openings.

(c) The pitch of the tiled roofs of the verandahs and porch has been increased as much as possible without raising the height of the ground floor.

(d) Cutstone pillars, are to be used instead of ^{concrete} pillars and the plan has been changed to correspond to the estimate in this respect.

(e) A site plan is ^μsubmitted herewith and a statement by the Executive Engineer is attached to the same, showing the nature of the soil and sub-soil. *PS imp*

The plans and estimates as thus revised are resubmitted herewith with the request that permission may be given to put the work in hand at an early date.

(True copy)

N. A. Anive

For Director of Public Instruction.

ke
k.v. *S.S. 16.*

PAGES 8 TO 9

SUBSTITUTE FOR DETACHED ENCLOSURE.

Home (Eden) DEPARTMENT.

G.O. No. 1130, dated 27-10- 1916.

FORWARDED TO THE D.P.G.

the G.O. mentioned above.
WITH G.O. No. _____, dated _____ 1916.

DATE 1-11- 1916.

EXAMINER'S INITIALS
DESPATCHER'S

With reference to the Chief Engineer's Note No. 138-D dated 9-6-1916 issued with Memo. No. 899-2 Educational dated 17-6 the Director of Public Instruction submits for approval 4 revised plans and a revised estimate amounting to Rs. 15,600 for constructing Warden's quarters attached to the American College, Madura.

II. The revised plans and the revised estimate have been scrutinized in the Chief Engineer's office and the following alterations have been given effect to :-

- (1) Correcting where necessary the sizes of girders and scantlings of ~~girders~~ timbers as shown in red chalk on plans and in green ink in estimates.
- (2) Shifting the pillars carrying the roof of the porch so as not to obstruct verandah openings.
- (3) Omitting the stair in the rear verandah of 1st floor leading to the roof as proper supports referred to in the Chief Engineer's Note mentioned above have not been provided and as the junction of the verandah roof with the staircase is unsatisfactory.
- (4) Constructing with lime mortar instead of with mud the parapet walls and the walls of the first floor for 1' below the roof and 1' around openings.

The total amount of the estimate remains unaffected by these alterations.

III. If access to the terraced roof is required, it is recommended that

*pp 24 date
p 5 date*

10
-: 2 :-

on the plans
the main stair marked S₁ may be continued
and the stair chamber enclosed by walls
and provided with a light roof.

IV. (a) The surface soil is reported
to consist of sandy earth and the sub
soil of sandy clay mixed with nodules
of kunkar.

(b) Compared with the local schedule
of rates, the rates provided in the esti-
mate for terraced flooring, terraced
roofing and plastering appear to be low.

(c) The Superintending Engineer
should satisfy himself as to the suita-
bility of the foundations and good work-
manship.

D
P-2 ante
V. As the Director of Public Instruc-
tion reports that the excess in cost in-
volved in the present proposal over that
approved in G.O.No.301-Educational dated
9-4-1913 would be met by the College
authorities from their own funds, no addi-
tional grant is recommended.

VI. With these remarks the revised
plans and the revised estimate as altered
in the Chief Engineer's office amounting
to Rs.15,600 are recommended for approval.

Ld. D.M.
10-10-16.

C.R.
4/10/16

OFFICE NOTE.

12
SUBJECT. Revised plans of the Warden's quarters attached to the American College, Madras.

From the D.P.W. Rec no. 2935/12 dt the 8th March 1916.

Register No. 899.

N
Submitted that the P.W.D may be requested U.O. to state whether the revised plans now submitted may be approved for adoption in place of those approved in the Chief Engineer's ^{note} memo. no. 3030 C, dt the 2nd April 1913 on page 2 of G.O. no. 301 Sd by the 9th April 1913.

2/0
15/3

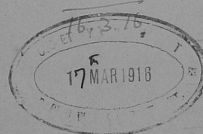
PA
10.3.16

10.3.16

15.3.16

P.W. 400.

202 no 899-1



PUBLIC WORKS DEPARTMENT.
C. NO. 956 W.K.S.
DATE 17.3.1916.

Note by the Chief Engineer P.W.D. dt 9th June 1916.

DS The revised plans ^{+ estimate} submitted have been examined in the Chief Engineer's Office & certain defects are noticed a few of which are summarised in para 3 of the Chief Engineer's note read above. The Chief Engineer considers that the

plans and estimates should be returned with a reference for further revision with reference to these remarks. The case may be returned to E.O.L. for necessary action.

Hb
6.6.16

W.L.
6.6

72
M.U.O. No. 956-1
DATED 9-6-1916
(1388 C.R. for de W)

Notes in ca
9.6.16

Educational in

from
8.6.16



U.S

Edl Deptt

A draft memorandum is submitted for approval.

Su
14/6/16
JL
14.6.16.

15/6
JL
17.6.16

P.S.C.F. [Issued as memo No. 399.2 E.O.L. 17th June 1916]

10668 CF (C2955) From the Dir of Public Instrn
R.C. No. 2935/12 dated the 7th August 1916

P.T.O

Home (EON) Dept.

For Regr.

The plans and estimates now transmitted are stated to have been revised in accordance with the instructions of the Chief Engineer, P.W.D. No. 138D dated the 9th June 1916 appx 4CF.

2. The case may, it is submd, may be now remitted to the P.W.D. u.o. for scrutiny of the revised plans and estimates and for opinion as to whether, as now revised, ^{they} may be approved for adoption in place of ~~the~~ approved in the C.E.'s note No. 3030C, dated the 2nd April 1913 on p. 2 of G.O. No. 301 ESI/9th April 1913

14.8.16

14.8.16

P.W.D.

16.8.16

P.W.D.

Note by the Chief Engr PWD

No. 6869C of 19-10-16

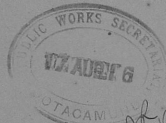
For DS

The revised plans and estimates have been submitted in the Chief Engineer's office and they are recommended for approval subject to a few minor alterations. vide Chief Engr's note of 1869C on 19-10-16

PUBLIC WORKS DEPARTMENT.

NO. 2332 W.S.S.

DATE 19.8.1916.



OTACAM

899-2

16.8.16

Checked
- Cms 25278/16.

The file may now be returned to the Home (Ed) Dept for issue of orders.

16/10/16

Home (Ed) Dept.

19/10/16

Foreign

Home (Ed) Dept

The D.P. 2 has stated that the authorities of the College are prepared to meet the additional expenditure involved from their own funds and the Chief Engineer does not recommend an additional grant. Draft order sent for approval.

SM 23/10/16

16/10/16

CR 26/10/16

27/10/16

[Go. no 1130 Ed of the 27th Oct 1916]

P.W. no 2332 WA 20.10.16



Noted in A.L. 21.10.16

Copy to the P.W.D. (Q & O).

When given for copying
When copied 31-10-
When examined
When signed

1916

READ AGAIN G.O. No.
19

DATED

REPORT No.

ENCLOSURES to G. No.

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT

STATEMENT WITH EXPL.

PAYERS NOT FILED UP. MINDS WANT FOR DISPATCH
IN ORIGINAL

F.B.-

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

31-10-22
31-10-22

31-10-22