

Home (1919) Department.
(Education)

Ordinary SERIES.

G.O. No. 1026

DATED 25-8-1919

INDEXED

[Despatch Abstract.]

Building Grant.

Sanctioning a half of Rs. 35,000 for the construction of a high school and warren's quarters for the A.B.L.M. College
Guntur.

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 Referencer with date in token of return to Reference department.

Papers of other departments.

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

HOME (EDUCATION)

DEPARTMENT.

C.F.-22.

Received

191

Registered

1918



Subject.

Submitting plans and estimates towards the cost of construction of two blocks of classroom buildings and a warden's house in connection with the A. E. L. M. College, Guntur, and recommending a half grant.

ENCLOS RES

No.

R. C. No. 8646/1915

State copies

Station Madras, Dated the 12 September 1918.

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

(Designation) Director of Public Instruction,
MADRAS.

To The Secretary to the Government of Madras,

HOME (EDUCATION) Department.

Sir,

I have the honour to submit herewith the plans bearing Nos. 229 (A) to (D) with estimate amounting to Rs. 68,355 towards the cost of constructing two blocks of class room buildings and a warden's house in connection with the A. E. L. M. College, Guntur, and to recommend that a grant not exceeding one-half of the total estimated cost may be sanctioned, to be paid when funds become available. The necessity for the proposed work is explained in pages 5, 5 (a) and 5 (b) of the enclosed application.

2. A set of plans of the existing buildings are also herewith sent.

I have the honour to be,

Sir,

Your most obedient Servant,

Naraine

for Director of Public Instruction.

Y. V. /11/9

Note by the Chief Engineer, P.W.D., No. 685-D, dated
9th October 1918.

Class room building
No. 1- Este: 32,900
do do No. 2 " 30,980
Warden's House 4,475
Rs. 68,355

The Director of Public Instruction submits for the sanction of Government plans bearing Nos. 229(A) to (D) and estimates aggregating Rs. 68,355 for the construction of two blocks of class room buildings and a warden's house in connection with the A.E.L.M. College at Guntur.

2. The plans and the estimates have been examined in the office of the Chief Engineer, P.W.D. and the points requiring remarks are dealt with below

(1) The lay out D.P.I. No. 229 A does not appear to use the ground to the best advantage. The proposed class room blocks are placed in no relation to each other or to anything else and are not likely to fit in well with any future developments.

(2) The class room buildings D.P.I. No. 229(B), 229(C) are not well designed either in respect of their general arrangement or detail. Some attempt at architectural grouping should be made and it should not be impossible to get an equally efficient building which would also have a satisfactory appearance and cost no more or not much more.

(3) Matters of detail—such as the following—are of minor importance compared with the general arrangement and grouping:-

The intercolumniation (or arrangement of pillars) cross walls, girders, doors and windows should all fit one with the other so that doors and windows come centrally between and behind pillars and that girders do not cross the rooms at points where windows ought to be. The blank wall in the middle of the north side of

of each class room will spoil the lighting. The desks should be shown on the plans and the purposes of the rooms should be stated.

(4) The roof of the proposed wardens lodge D.P.I.No.229-D the plan of which has been copied from an old drawing prepared by the Consulting Architect to Government is spoilt by the two high gables in front and rear, and would look better if these were hipped.

3. As it is proposed to spend nearly Rs.70,000 the Chief Engineer considers that the D.P.I. should be requested to ~~him~~ use his influence to secure in this case a competent designer.

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

D. Marshall,

8-10-18

for Chief Engineer, P.W.D.

80
300.11

11P

5

Home (289) Sept

C.No. 1940B.

Memo. N^o 1940B-2
11-10-18

The plans and estimates relating to the construction of two blocks of class rooms and a warden's house in connection with the A.E.L.M. College, Guntur, received with the D.P.I. letter Ref. No. 86461 (8 of the 12th September 1918) are returned to him for resubmission after revision in accordance with the Chief Engineer's note No. 6852 of the 9-10-18 (Copy enclosed).

b. 10.

Reminded Keck
CA
29.1.19

Reminded Keck
CA
29.1.19

b. 3 c.

Recd with
with copy
D.M.S.
15.10.18

16.10.18

CA
11.10.18

The 2.10.18 with plans, estimate
+ Copy of C.E.'s note.

Reminded Keck
and deep
37.9

(Reminds after two
months)

CA

Noted w.c.
1.12.18

24.9

Home Department.

Education Branch.

REPLY.

IV REMINDER.

To

The Director of

To

Public Instruction

The Secretary to Govt.

Home (Education)

The undersigned has the honour to invite
is directed to invite
 invites

attention to the communication noted in the

Margin and to
 request that

this reminder may be returned at once with
 information as to—

- (1) the stage at which the matter now is,
- (2) the date by which a reply may be expected and
- (3) the circumstances which have caused the delay.

2. It is requested that the reply to this
 reminder may be sent not later than

The revised plans and
 estimates have not
 yet been received from
 the Correspondent. They
 will be submitted on
 receipt. N.A. drive.

For Director of
 Public Inst.

Ramanyachan
 31/3

Office Home Secy.

Signature.

Station Fort St. George

Designation.

Dated 1.4.19

31.3.19

SUBJECT.

Revision of plans &
 estimates for the con-
 struction of class rooms
 for the A. & T. M. Colleges
 —————



Lodged.

9.4.19.

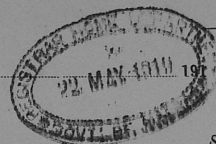
9.4.19

A. W. M.

Note: D. P. J. will be
 terminated on 20.5.19.

DEPARTMENT.

Received



Registered

191

Subject.

Submitting revised plans and estimates regarding the building grant to A.E.L.M.College, Guntur.

ENCLOSURES

No. Plans

Spare copies

Re No. 8646/15

Station (Camp) Ootacamund, Dated the 22nd May 1919

From (Name) The Hon. Mr. R. Littlehales, M.A.,

(Designation) Ag. Director of Public Instruction

To The Secretary to the Government of Madras,

Home (Education)

Department.

Sir,

Submitted to Government with reference to Memo

No. 1940 B-2 dated 11-10-1918.

R. G. Trier

for Director of Public Instruction.

Guntur, May 9, 1919.

From the Correspondent,

A.E.L.M. College, Guntur.

To The Director of Public Instruction,

Sir:

With reference to your R.C.No.8646/15 dated 22-10-18, I have the honour to submit complete new plans and estimates amounting to Rs.70,000 for constructing a new High School and Warden's Quarters in connection with the A.E.L.M.College, Guntur.

These plans and estimates have been prepared by Mr.C.V.Stephens, A.M.I.C.E., Executive Engineer, Guntur District.

With reference to Chief Engineer's note No.683 D dated 9th October 1918 communicated with your above Number, I have the honor to state as follows:-

(1) The lay out of the High School Building now proposed makes use of the ground to the best advantage. The proposed class rooms are placed in the best relation to each other and strictly comply with all conditions laid down in Appendix L (A) of the Grant in Aid Code and diagram C A No.306/17. The various points laid down in this connection are explained in detail in the various enclosures accompanying the estimate. The design adopted provides for convenient future developments when required.

(2) All details are now complied with. The architectural grouping proposed will give the building a simple and imposing affect and with the excellent granite stone available in these parts the design proposed will provide a striking and refined appearance.

(3) All details are now complied with regarding intercolumniation of pillars, cross-walls, girders, doors etc. and all information required is now thrown in detail on plans.

(4) A complete new design for the Warden's Lodge is also submitted. It is considered this design will be found more suitable in every way to the design originally proposed. More room area is obtained although the cost of the Building will remain the same.

Guntur, May 9, 1919.

From the Correspondent.

A. R. I. M. College, Guntur.

To The Director of Public Instruction,

Sir:

With reference to your R.O. No. 366/18 dated 22-10-18, I have the honor to submit complete new plans and estimates amounting to Rs. 70,000 for constructing a new High School and Warden's Quarters in connection with the A. R. I. M. College, Guntur. These plans and estimates have been prepared by Mr. C. V. Subrahmanya, A. M. I. E., Executive Engineer, Guntur District. With reference to Chief Engineer's note No. 683 D dated 20th October 1918 communicated with your above number, I have the honor to state as follows:-

(1) The lay out of the High School Building now proposed makes use of the ground to the best advantage. The proposed class rooms are placed in the best relation to each other and strictly comply with all conditions laid down in Appendix I (A) of the Grant in Aid Code and diagram A No. 366/18. The various points laid down in this connection are explained in detail in the various enclosures accompanying the estimate. The design adopted provides for convenient future developments when required. (2) All details are now complied with. The architectural grouping proposed will give the building a simple and imposing effect and with the excellent granite stone available in these parts the design proposed will provide a striking and refined appearance. (3) All details are now complied with regarding intercommunication of pillars, cross-walls, girders, doors etc. and all information required is now shown in detail on plans. (4) A complete new design for the Warden's Lodge is also submitted. It is considered this design will be found more suitable in every way to the design originally proposed. More room area is obtained although the cost of the Building will remain the same.

3. This has now been complied with.

I have the honor to be,
Sir,
Your most obedient servant,

G. A. R. Subrahmanya

E. W. NOTE.

66208

15.8.1919

I With reference to Home (Education) Department Memo No. 1940 B-2 dated 11th October 1918 on Chief Engineer's Note No. 685 D., dated 9th October 1918, the Director of Public Instruction submits, for sanction, detailed plans and estimate amounting to Rs. 70,000 for the construction of a new High School and Warden's quarters in connection with the A. E. L. M. College, Guntur. The estimate is made up as follows:-

(a) High School building	Rs. 65,000
Warden's quarters	5,000
Total	Rs. 70,000

II The drawings and the estimates have been examined in the Chief Engineer's office and the remarks thereon are as stated hereunder

(a) The pressure on the piers and pillars were calculated in a few cases and are found to exceed the safe limit of 3 tons for random rubble in mortar.

- (1) Pier D in the first floor - 3.88 tons
- (2) Pier A in the ground floor corresponding to D above 5.2 tons (at springing level of door arch)
- (3) Pier B in ground floor at basement level and at springing level of arch 4.22 tons
- (4) Pier C in ground floor 3.71 tons

These and others which exceed the safe limit of 3 tons for random rubble in mortar should be built of coursed rubble.

(b) The depth of reinforced concrete breasters in first floor should be 13½" again

data ballroom need work and this .5

I have the honor to be

Yours

Your most obedient servant

Drawing
Site survey A.E.L.M. No. 1/19
Main building A.E.L.M. No. 2 to 5/19
Wardens Qrs, No. 6 - nil/19

(Id) W. H.
9-8-19
C. E., P. W. D.
(Buildings & Roads)

Subject -
Building grant to A.E.L.
M. College, Guntur.

Home (Edu) Department
[No. 1940 B]. From the A.P.D. Re No. 2646/15 dt 12-9-18.

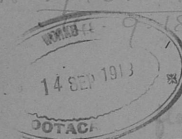
Submitted that the plans and estimates may be forwarded to P.W.D. u/o. for scrutiny in the first instance.

PP
14-9-18

Q
14-9-18

P.W.D. u/o

Home (Edu) u/o
No. 1940 B-1



PUBLIC WORKS DEPARTMENT.
C. NO. 1775 V.K.S.
A.
DATE 18-9-1918

P.W.D.

Note by the Chief Engineer P.W.D. No. 6850
9.10.18

DS

The plans and the estimates have been examined in the office of the Chief Engineer, P.W.D. and his remarks thereon are embodied in the note read above. Submitted that the file may now be returned to Home (Edu) u/o.

For
8.10.18

Q
5.10.18

Srin
9.10.18

U
S
10.10.18

Home (Edu) u/o

Home (Edu) Dept.

Draft memo. Submitted.

P.W.D. 1775-45
10-10-18

See plans & am. etc.
(both in duplicate)



PP
10.10.18

Q
11.10.18

f.s.c.f. [Memo No. 1940/B-2, dt 11.10.18]

NOTES.

Lo. 1027/B, from the D.P.D., R.C. 8646/15, 22-5-19
The revised plans and estimates may be forwarded w/o to the P.W.D. for scrutiny.

23-5-19

24-5-19

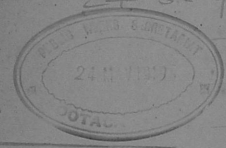
P.W.D. no.

Write 3 rolls of plans

Home (ES) no

N. 1027/B-1

24-5-19



PUBLIC WORKS DEPARTMENT
4820
Dated 24.5.1919.

With copy 1646/19

P.W.D.

pp 10-11 CF Note by the G.E., P.W.D., No 662 B

21-8-19

D.W.

The plans & estimates have been examined in the G.E.'s office, & his remarks are contained in the note read above.

2- The file may now be returned to Home (Edue.) for issuance of order

cjs
18-8-19

Home (Edue.)

18-8-19

Home (204) Dept. H.

Pure no. 4820/MSA/19-1

19-8-19

with a note on plans.

19-8-19



21-8-19

21-8-19

23-8-19

25-8-19

A draft order is submitted for approval

Sanctioning a half — of Rs. 35,000 for the construction
of a high school and warden's quarters for the A. E. L. M.
College, Gunjur.

” ” ” ” ” ” 191

READ ALSO:—

C. No. 19403, From the APJ, No. 864615, dated 12-9-1918.

1027
" " ~~747~~ B, " " - 20, " 864615, " 22-5-1919

note by the Chief Engineer PWZ 6628 18. 8. 1919

ORDER.

No. 1026, dated 2-5-8, 1918

his

The Govt. are pleased to sanction a grant not exceeding one-half of the actual expenditure, nor Rs 35,000 towards the cost of constructing a new high school and warden's quarters for the A.E.L.M. College, Guntur, subject to the following conditions: -

(1) That in carrying out the work the suggestions of the Chief Engineer in his note No. 662 D of 18. 8. 19 are adopted; and (2) that all the conditions prescribed as amended in the Grant-in-Aid Code ~~have been~~ ^{as amended} by G.O. No. 157 of Home (Edn) of 13th December 1918 are duly complied with.

2. On the above conditions being fulfilled, the grant will be paid as funds become available.

and Geo. No: 834 Edw.
d/ 4th July 1919

11

20. The app with plans, abnate & copy of
C. E's note.
" H. G.
" Collector of Gumbur } go.
" PWD }