

Vol (1915) Department.

Mr. SERIES.

G.O. No. 304

DATED 17-3-15

[Despatch Abstract.]

Building Directing that the fresh design and estimate of the Chief Engineer for the addition of wings to the main building of the Town High School. Enquire, should be communicated to the Correspondent for adoption.

862915
(01)
From

The Correspondent,

Town High School, Guntur.

To

The Chief Engineer,

Public Works Department, Madras.

Through the Director of Public Instruction,

Madras.

Town High School, Guntur,
PUBLIC WORKS DEPARTMENT
28th Jan., 1915.

C. NO. 515 W.K.D.

DATE: 6/2/15



Sir,

up
With reference to G.O.1468 Educational dated the 22nd December 1914, sanctioning half grant for the reconstruction of the wings attached to the Main Building of the Town High School, Guntur, and your notes on No.9863 dated the 17th December 1914, in connection with therewith communicated to me with the Proceedings of the Director of Public Instruction, Madras (Ref.on C 4207/13 of 21-1-15,) I have the honour to submit the following for favour of your kind consideration and early disposal.

1. In the estimate and plan (Blue print C.A.217 of 1913) sanctioned for the reconstruction of the Main Building, brick in lime mortar was provided for the piers but as directed by the Superintending Engineer, Bezwada, the piers of the ground floor were constructed of coursed dressed rubble in lime mortar (2'-7½" X 1'-6") up to springing levels.

2. As I had applied for sanction to reconstruct the wings before the construction of the first floor of the Main Building I enlarged the size of pillars at the ends from 1'-6" x 1'-1½" to 2'-7½" x 1'-1½" to meet the weight of the trusses and roof of wings of wings proposed to be reconstructed; but I now find that with my limited experience as a lay man my calculations of weights and pressure must have been incorrect, and I regret that I did not make special mention of these changes in the present plan and estimates.

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3. The construction of the Main Building has been finished. The estimate for the additional expenditure of Rs.490/- supplemented in your office provides for the removal of one terrace roof only while two terraced roofs would have to be pulled down and reconstructed as the green colour shown in the plan as sanctioned shows the removal of the piers and wall of the first floor.

4. The Executive Engineer, Guntur, suggests as an alternative that, to provide for the additional pressure and weight, fresh piers and pillars may be constructed inside adjoining the Veranda piers and pillars at either ends and the girders of the wing rooms so that the weight and pressure of the terrace and of the roof of the first floor may not affect the Veranda piers and pillars already constructed and that this additional work may not

exceed Rs.490/- provided in the estimate.

In these circumstances, I have the honour to request you will be good enough to give me definite instructions on the matter at an early date.

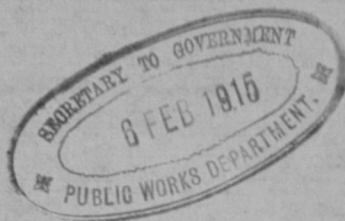
I have the honour to be,

Sir,

Your most obedient servant,

B. M. S.
28-1-15
Correspondent.

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Re 4207/13



N.R.C. No. 4207 of 13-5.2.15

Forwarded.

[Signature]
For Director of Public
Works.

[Signature]
3-2-15

[Signature]
3/2/15

4
PUBLIC WORKS DEPARTMENT

[Signature]
NOTE
No 1900c 8th 3-15

The construction of an upper storey over the main building with some improvements to the Ground floor of the Town School, Guntur, as per design C.A.No.217 1913 was approved in G.O.No.923-Educational dated 6-10-1913.

II. The addition of wings on either side as shown on the plan D.P.I.No.169 at a cost of Rs.10,240 was approved in G.O.No.1468-Educational dated 22-12-1914.

With reference to the remarks contained in the Chief Engineer's ~~note~~ note connected with this G.O. the correspondent of the school reports that the construction of the main building is completed the verandah piers have been increased in size and those of the Ground floor have been constructed with coursed rubble in lime mortar; to give effect to the remarks contained in the Chief Engineer's note would necessitate the demolition of the verandahs of both the Ground and 1st floors of the main building and requests as an alternative if the roofs of the proposed wings may be supported on additional masonry piers constructed close to the existing ones without demolishing and reconstructing the existing floors and roof of the verandahs of the main building.

III. The additional piers referred to in the letter of the Correspondent require careful construction and should have ~~own~~ independent foundations ~~and should be constructed~~ On the whole the arrangement would not be satisfactory.

-- 2 :-
~~retains its service with the foundation~~
~~of the concrete walls of the main building~~
~~room.~~

Considering the other circumstances stated by the Correspondent it would be advisable to construct the wings on the rear side of the staircase rooms of the main building as shewn on C.A.60/1915 in which case both the main building and the wings will have proper light and ventilation; and the existing rooms on which the wings are proposed to be constructed need not be demolished, and may be made use of if required.

IV. The schedule of quantities for C.A.60/1915 prepared in the Chief Engineer's office and priced at Cantur rates shows ~~that~~ that the cost of adding the wings together with the cost of water pipes and gates does not differ from the amount of the estimate approved in G.O.No. 1468-Educational dated 22-12-1914.

V. With these remarks the plan C.A. $\frac{60}{1915}$ and the estimate prepared in the Chief Engineer's office amounting to Rs 10,240 are recommended for approval.

~~6/8/15~~
A.E. 3/3/15
C.A.

~~6/8/15~~
A.E. 3/3/15
C.A.

(Sd) S.B. Murray
Chief Engineer

2x5.
6700
2-3-15.

OFFICE NOTE.

66

SUBJECT. Constn of wings to the Town High School, Hunter.

From D.D. No. N.R. 4207/13 of 5.2.15

Note by the Chief Engineer P.W.D. No. 1900C of 10.3.15

Register No. 515Wks A

D.S.

In L.O. No. 923 Edl. of 6.10.13, the Govt. sanctioned a grant towards the construction of an upper storey over the main building (with some improvements to the ground floor) of the Town High School, Hunter, and in L.O. No. 1468 Edl. of 22.12.14 a similar grant was sanctioned towards the ^{Constructing additional} ~~cost of adding~~ wings on either side at a cost of Rs 10,240.

2. With his endt. read above, the D.P.I. forwards a letter from the Correspondent of the school reporting that the main building has been finished, and raising for consideration certain points in connection with the constn of the wings. These points were

O
to be put in Edl.

H
to be put up in Edl.

HP 1-300

were considered in the Chief Engineer's office, and the remarks of the Chief Engineer are contained in his note ~~read~~ read above. As the result of the scrutiny, a fresh design CA 60/15 and an estimate amounting to Rs 10,240 is the same amount ^{that shall within} as approved in No 1468 Edl of 22.12.14 have been prepared by the Chief Engineer, and these are recommended for approval in line of those already accepted.

2. With the above remarks

the file may be transferred to Edl Dept. for the issue of necessary orders.

R.V.A

9.3.15

R
9/3

Edl no.

W
10/3/15



Page 575 Edl -1
10.3.15

J
10/3

Edl CNo 900

11.3.15

For Genl. Secy. to Govt.

Edl Dept.
A draft order is submitted for approval.

R
13.3.15

J
18.3.15

10/3/15

Educational Department.

Read again G.O.No.923 Edl., dated the 6th October 1913. (0)

" " 1468 " " 22nd December 1914. (H)

Read also:-

C.No. 900, from the Correspondent, Town High School, Guntur, dated the 28th January 1915.

Note by the Chief Engineer, Public Works Department, No.1900 C. dated the 10th March 1915.

ORDER:- No. 304 Mis
Misc.

dl 787965

The fresh design and estimate

prepared by the Chief Engineer for the addition of wings to the main building of the Town High School, Guntur, should be communicated to the Correspondent for adoption in view of the remarks of the Chief Engineer contained in his note read above.

To

The D.P.I., with plans and estimates.

" P.W.D.

B.G.
13/3-15.

18/3/15

Chief Engineer's note

KPS

17/3/15

18/3/15

18/3/15

W.S/A
10/3

When given for copying _____
 When copied _____
 When examined _____
 When signed _____

191 .

READ AGAIN G.O. No. _____ DATED
 191 .

CURRENT No. _____

ENCLOSURES TO C. No. _____

ORDER OF GOVERNMENT

A A A A A A A

LETTER OF GOVERNMENT.

SIXTEEN WITH DITTO.

PAPERS NOT FILED UP, 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.