

Government of Madras.

EDUCATIONAL DEPARTMENT.

Recd.

Regd.

1915.

Enclosures

Spare copies

G.O. No. 467, 1st May 1915.

Building grant.

Approving, with remarks, the revised estimate of the cost of extending the Tirukkattupalli high school buildings and raising the maximum amount of the grant already sanctioned for the purpose to Rs. 32,347.

2
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GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following papers:—

I

G.O. No. 359, Educational, dated the 24th April 1913.

ABSTRACT.—Sanctioning a grant of Rs. 27,158 towards the cost of extending the Tirukkattupalli high school buildings, Tanjore.

II

G.O. No. 571, Educational, dated the 18th June 1913.

ABSTRACT.—Raising the amount of the grant sanctioned towards the cost of extending the Tirukkattupalli high school building from Rs. 27,158 to Rs. 28,005.

III

G.O. No. 444, Educational, dated the 23rd April 1914.

ABSTRACT.—Directing that the maximum grant sanctioned towards the cost of the high school building at Tirukkattupalli in the Tanjore district be raised to Rs. 29,397.

IV

Letter—from the Hon'ble Mr. H. S. DUNCAN, M.A., Acting Director of Public Instruction.

To—the Secretary to Government, Educational Department.

Dated—Madras, the 29th March 1915.

No.—Ref. on Cur. 1834/13.

In submitting herewith the revised estimate and comparative statement received from the correspondent of the Tirukkattupalli high school relating to the extensions to the main building of the school, I have the honour to state that the necessity for the revision of the estimate is explained in the report of the Executive Engineer which is herein enclosed. The excess cost according to the revised estimate comes to Rs. 7,400 and I recommend that a grant not exceeding one-half of this extra cost may be sanctioned in addition to the grant of Rs. 29,397 sanctioned in G.O. No. 444, Educational, dated the 23rd April 1914.

2. A copy of the revised plan prepared by the Executive Engineer is also submitted. The original plans and estimates were approved in G.O. No. 359, Educational, dated the 24th April 1913.

ENCLOSURE.

Report to accompany the revised estimate for the proposed extension of the Tirukkattupalli high school.

	RS.
Amount of revised estimate	43,400
Amount of original estimate	36,000

The necessity for the revised estimate will be fully borne out by the following facts:—

(1) The building is a one-storeyed one with a pent roof of Mangalore tiles. In the body the front halls have a span of 20 feet but the wing in rear projecting at right angles to it has a span of 23 feet whatever methods might be tried, the roof under such conditions must be either ungraceful or leaky or probably both. To avoid this difficulty it is proposed to give a terraced roof to the projecting wing. The front portion will have the tiled roof according to the original estimate, but it will be raised 5 feet to keep clear of the terraced roof. Under the present

arrangement it is also possible to provide a row of ventilators below the level of the top eaves. This is also a necessary improvement as with the original proof continued over the verandah the illumination inside the class rooms would fall far short of the standard. There is only one drawback and it is that the roof of the new portion will be even on a higher level than the old roof but this would only emphasise the necessity of raising the latter also to admit more light into the rooms. But even if it is not done I do not believe that the frontal appearance would suffer. The additions have been so designed as to give the minimum of extra cost.

(2) The scantlings of the 16 and 20 feet trusses have been increased as explained in the comparative statement. These dimensions have been allowed in the standard design Revenue Divisional offices and are what are adopted in ordinary building work.

(3) The estimate was sanctioned in 1913 on the old schedule rates. There is no doubt that prices have considerably risen. The contractors naturally wanted enhanced rates. In several cases their rates were cheaper than the schedule rates and they were allowed but wherever their rates were higher, I have allowed only the schedule rates. The comparative statement enclosed gives the sanctioned rates, the schedule rates and the rates now recommended.

The net excess on account of the above changes in the design and rates amount to Rs. 7,400. I recommend that this excess may be kindly sanctioned.

V

Note by the Chief Engineer, Public Works Department, dated 30th April 1915, No. 45-D.

The Director of Public Instruction submits through the Educational Department a revised estimate amounting to Rs. 43,400, and a plan bearing No. C. 416-14, for extensions to the main building of the high school at Tirukkattupalli, Tanjore district.

2. The original plans and estimate approved in G.O. No. 359, Educational, dated 24th April 1913, make provision for tiled roofs throughout the portion proposed to be extended. In order to avoid the difficulty involved in making proper connections between the roofs of different spans over the front portion and the wing, it was proposed in the plan and estimate now submitted to raise the front walls by 5 feet and retain the sloping roof originally intended for the front portion, and to provide a flat terraced roof for the wing instead of a sloping tiled roof. As the proposal is unnecessarily costly, the original design may be adhered to and the method of connecting the tiled roofs over the front portion and the wing has been shown on drawing C.A. No. 102/1915 (prepared in the Chief Engineer's office). According to this design the increased height of the walls and the provision for the clerestory windows are unnecessary, and have therefore been omitted.

3. The sizes of roof timbers have been altered as figured in the plans and estimates.

4. Some of the joists supporting the floor of the front verandah omitted in the estimate have now been provided for.

5. By these alterations the estimate has been reduced from Rs. 43,400 to Rs. 41,900.

6. Owing to the increase in the value of materials and labour the rates in the revised estimate are higher than those in the original estimate. The excess in the revised estimate is mostly due to these increased rates, which are found reasonable.

7. All the valleys of the roofs should be provided with galvanized iron sheets 3 feet wide, and the two main gables in front, with planking and louvred ventilators. The cost of these can be met from the provision allowed for unforeseen works.

8. Paragraphs IV, V and VI, in the Chief Engineer's note No. 3159-C., dated 5th April 1913, embodied in Government Order quoted in paragraph II above should be given effect to.

9. With these remarks, the revised estimate, as altered in the Chief Engineer's office, amounting to Rs. 41,900, is recommended for approval in supersession of the estimate amounting to Rs. 36,000 mentioned in paragraph I (1) of the Chief Engineer's note contained in the Government Order referred to above.

S. B. MURRAY,
Chief Engineer, P.W.D.

Order—No. 467, Educational, dated the 1st May 1915.

The revised estimate of the cost of extending the Tirukkattupalli high school buildings, Tanjore, submitted with the Director of Public Instruction's letter read above, is approved subject to the remarks of the Chief Engineer in his note read above.

2. The maximum amount of the grant sanctioned in G.O. No. 359, Educational, dated the 24th April 1913, as modified by G.O. No. 444, Educational, dated the 23rd April 1914, for the purpose, will be raised from Rs. 29,397 to Rs. 32,347.

(True Extract.)

P. RAJAGOPALA ACHARIYAR,
Secretary to Government.

To the Director of Public Instruction
(with copy of Chief Engineer's note, plans and estimates).
,, Accountant-General.
,, Public Works Department.
Editors' Table (order only).

EDUCATIONAL DEPARTMENT.

NOTES CONNECTED WITH G.O. No. 467, EDUCATIONAL, DATED
THE 1ST MAY 1915.

[SUBJECT.—Additional grant for the high school at Tirukkattupalli,
Tanjore district.]

PUBLIC WORKS DEPARTMENT.

Demi-official—from the Hon'ble Mr. P. S. SIVASWAMI AYYAR, C.S.I., C.I.E.,
Member of Council.

To—the Hon'ble Mr. S. B. MURRAY, Chief Engineer and Joint Secretary to
Government, Public Works Department.

Dated—Mylapore, the 7th April 1915.

I do not know whether the revised estimate for the extensions to my school at Tirukkattupalli has been sent up to you by the Director of Public Instruction. All work has had to be stopped pending your approval. Will you kindly see that the estimate is passed as quickly as practicable? You may remember that I spoke to you about this one day when we went out walking. Mr. Ramalinga Ayyar subsequently told me that the revised estimate which had been sent up to him was returned for submission through the Director of Public Instruction. The Director of Public Instruction has had it for sometime, and he must have, I think, by this time, forwarded it to you.

Demi-official—from the Hon'ble Mr. S. B. MURRAY, Chief Engineer and Joint
Secretary to Government, Public Works Department.

To—the Hon'ble Mr. P. S. SIVASWAMI AYYAR, C.S.I., C.I.E., Member of Council.

Dated—the 9th April 1915.

The plans and revised estimate for the extensions to your school at Tirukkattupalli have not yet been received from the Educational department. That department have, however, telephoned that the plans are being sent on to-day. I will have them scrutinized at once.

From the Director of Public Instruction, dated the 29th March 1915,
No. 1834 of 1913.

EDUCATIONAL DEPARTMENT.

Submitted that the revised estimates may first be forwarded to the Public Works Department for scrutiny.

B.G.—31-3-15.

T.K.—31-3-15.

E. A. HARVEY—9-4-15.

To the Public Works Department.

PUBLIC WORKS DEPARTMENT.

Note by the Chief Engineer, Public Works Department, dated the 30th April 1915,
No. 45-D.

The revised plans and estimates for extensions to the Tirukkattupalli high school, received from the Educational department, have been scrutinized by the Chief Engineer and his remarks and suggestions are contained in his note read above.

The estimate as forwarded by the Director of Public Instruction amounted to Rupees 43,400; but, as a result of the scrutiny in the Chief Engineer's office, it has been reduced to Rs. 41,900, for the reasons stated in paragraphs II to IV of the note by the Chief Engineer. The Chief Engineer considers that the excess over the original estimate is due to a rise in the value of materials and labour, and that the increase in rates is reasonable. The attention of the school authorities should be invited to the remarks of the Chief Engineer in paragraphs VII and VIII of his note. The Chief Engineer recommends the estimate as reduced for sanction. With these remarks the case may be returned to Educational for the issue of orders.

K.G.--30-4-15.

D. MARSHALL—30-4-15.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

The amount of the original estimate was Rs. 36,000—please see the Director's letter on page 2 of G.O. No. 359, Educational, dated the 24th April 1913. The amount of the revised estimate submitted by the school authorities is Rs. 43,400. But as a result of the scrutiny of the Chief Engineer it has been reduced to Rupees 41,900. The excess of the revised over the original estimate is therefore Rs. 41,900—Rs. 36,000 or Rs. 5,900. The additional grant admissible is thus Rs. 2,950. Submitted that the grant already sanctioned may be increased by this amount.

2. A draft order is submitted for approval.

P.R.—1-5-15.

C.R.—1-5-15.

P. RAJAGOPALA ACHARIYAR—1-5-15.

[G.O. No. 467, Educational, dated the 1st May 1915.]

The Government Order has issued. The file may be submitted to the Hon'ble Mr. Sivaswami Ayyar for perusal.

P.R.—3-5-15.

C.R.—3-5-15.

Hon'ble Mr. P. S. Sivaswami Ayyar.

P.R.—3-5-15.

Thanks.

P. S. S[IVASWAMI AYYAR]—4-5-15.

PRESS SLIP.

ORDINARY.

PREFERENCE.

URGENT (a).

Scott. II-38-3-14.

.....DEPARTMENT

Current No....., dated....., 191

G.O. No. 467, dated 1st 18th May 1918

Number of MS. pages sent { ^(b) Correspondence..... 5 (encl)
^(b) Notes..... 6 (S.I.)

Brief subject..... See note in.....

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(b) Each letter, memorandum, or order, or set of orders, in the file of correspondence should be headed in succession with the Roman numeral I, II, III, etc., the number being written in red ink or blue chalk above the item. The particular papers to be printed in the special issue-copies should be indicated by the Roman numeral (I, II, etc.) by which that item has been headed in the correspondence file. All matter, including marginal remarks or references, to be printed should be written in ink and matter which should not be printed should be encircled. Initials and signatures that are not quite legible should be re-written distinctly.

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..... <u>Supdt.</u>	 <u>Supdt.</u>	 <u>Supdt.</u>

Building Grant.
Approving with remarks ~~the~~
revised estimate of the cost of extending
the Tirukattapalli High School building
and raising the maximum amount of the
grant already sanctioned ^{for the purpose} to Rs 32,34

Diary.		Initials of Press official		
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DEPARTMENT

READ AGAIN G.O. No. 359. ²⁸⁸, dated ~~the~~ 24 - 4 - 1913 (C)
 " " " " 571 .. " the 18. 6. 1913. (25)
 444 .. " the 23 - 4 - 14. (B)

C. No. 487, From the 203, No. 1834/13, dated the 29-3-1915

" "; " Not by the Chief Engineer, 45.D. " the 30-4-1915. "

" " ; " " ; , "

191

ORDER.

No. 40/21, dated 1. 5. 1915

The revised estimate of the cost of extending the Tirukkattuppalli high school buildings, Tanjore, submitted with the D.P.G.'s letter read above is approved subject to the ^(remains of the) Chief Engineer in his note read above.

2. The maximum amount of the

(C) grant sanctioned in Gono. 359 Ed,
d/ the 24-4-13, as modified by Gono.
(B) 444 Ed, d/ the 23-4-14, for the purpose,
will be raised from Rs 29,397 to Rs 32,347.

$$\frac{P-N}{1-5-15} \quad \frac{Ca}{1-5-15}$$

The dog with copy of E's note,
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