

Government of Madras.

EDUCATIONAL DEPARTMENT.

Recd.

Regd.

} 1916.

Enclosures

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G.O. No. 272, 15th March 1916

Building Grant

Sanctioning a grant of Rs. 16,500 towards the cost of constructing a hostel for the National High School, Trichinopoly.

2

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GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following papers :—

I

Letter—from the Hon'ble Mr. J. H. STONE, M.A., C.I.E., F.R.H.S., Director of Public Instruction.

To—the Secretary to Government, Educational Department.

Dated—Madras, the 26th February 1914.

No.—Ref. on Cur. 2935/12.

I have the honour to submit the enclosed plans bearing Nos. 105 to 107 with estimates amounting to Rs. 29,050 relating to the construction of a hostel in connection with the National High School, Trichinopoly, and to recommend that a grant not exceeding one half of the estimated amount may be sanctioned.

II

Note by the Chief Engineer, Public Works Department, No. 34-D., dated 29th April 1914.

The Director of Public Instruction submits for sanction, through the Educational Department, plans and estimates amounting to Rs. 29,050, for constructing a hostel in connection with the National High School at Trichinopoly.

2. The plans and estimates have been scrutinized in the Chief Engineer's office and are returned for revision with reference to the following remarks :—

(1) On the plan of the building the soil and sub-soil are noted as gravel and rock respectively, but on the site plan they are described to be loose earth six feet and earth with springs. It is very necessary that the surface and sub-soil should be carefully examined and their nature and depth clearly described.

(2) The positions of the girders and trusses should be marked on the plans in blue and brown dotted lines respectively.

(3) The diagonal trusses shown on the plan are not provided in the estimate.

(4) All scantlings should be selected from the tables printed with Chief Engineer's Memorandum No. 116-C., dated 4th January 1913.

(5) Detailed drawings should be furnished to show the nature and construction of the staircase. As drawn they appear to be exposed to sun and rain.

D. MARSHALL,
Deputy Chief Engineer, P.W.D.

III

Memorandum No. 635-2, Educational, dated 7th May 1914.

The plans and estimates for the construction of a hostel in connection with the National High School, Trichinopoly, submitted with the Director of Public Instruction's letter R.O.C. No. 2935/12, dated 26th February 1914, are returned to him for resubmission after revision in accordance with the Chief Engineer's note No. 34-D. dated 29th April 1914.

(By Order.)

C. S. ANANTARAMA AYYAR,
Under Secretary to Government.

To the Director of Public Instruction (with plans and estimates and copy of Chief Engineer's note).

IV

Letter—from the Hon'ble Mr. J. H. STONE, M.A., C.I.E., F.R.H.S., Director of Public Instruction.

To—the Secretary to Government, Educational Department.

Dated—Madras, the 5th January 1915.

No.—Ref. on Cur. 2935 of 1912.

With reference to your Memorandum No. 635-2, Educational, dated 7th May 1914, I have the honour to submit herewith revised plans and estimates for the construction of a hostel in connection with the National High School, Trichinopoly, prepared in accordance with the instructions contained in the Chief Engineer's Note No. 34-D., dated 29th April 1914. The estimate as now revised comes to Rs. 30,750 as against an amount of Rs. 29,050 in the original estimate.

2. A triplicate copy of the plan has been called for from the correspondent and it will be submitted on receipt.

V

Note by the Chief Engineer, Public Works Department, No. 150-D., dated 2nd June 1915.

The Director of Public Instruction submits through the Educational Department detailed estimates amounting to Rs. 30,750 and two plans for constructing a hostel with out-houses for the National High School, Trichinopoly.

The particulars of the estimates are as follows :—

	Rs.
Main building (hostel)	25,500
Out-houses (kitchen, dining-hall and store-room)	5,250
Total	30,750

2. The plans and estimates have been examined in the Chief Engineer's office; and, although they are said to have been revised in accordance with the instructions embodied in the Chief Engineer's note No. 34-D., dated the 29th April 1914, contain various defects with remarks a few of which are pointed out below :—

(1) The balcony affords neither sufficient space on the first floor nor protection for doors and windows on the ground floor; and should therefore be omitted. If the doors, as shown, leading into the balcony be required, they should be protected by a railing three feet high; otherwise they may be replaced by windows.

(2) The spiral staircase in the verandah is too small and does not serve the purpose for which it is intended. The design and the position of the stairs should be as shown in green on the plan of the hostel. This will necessitate a slight increase in the size of the building.

(3) Girders and trusses should be rearranged so that they may not come over doors and windows.

(4) Partitions in the first floor should be rearranged so that they may rest directly over the girders.

(5) Instead of girders and diagonal trusses for supporting the floor and roof, walls should be constructed as shown in green at x x.

(6) Sections of rolled steel girders and roof timbers should be as figured in green.

(7) Plans and ground floor and first floor should be drawn in full. Front and side elevations in addition to the sections should be furnished.

(8) The buildings now proposed to be constructed marked B and C in green on the site plan and the existing building marked A are very near each other. The distance between any two of them should be at least 30 feet.

(9) Drawings of out-houses have not been submitted.

3. The plans and estimates are therefore returned for revision; and, in case they are resubmitted, they should be prepared by a competent person in an intelligible shape.

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

VI

Memorandum No. 69-2, Educational, dated 11th June 1915.

The revised plans and estimates for constructing a hostel for the National High School, Trichinopoly, submitted with the Director's letter R.O.C. No. 2935-12, dated the 5th January 1915, are returned to him for further revision with reference to paragraph 2 of Chief Engineer's note No. 150-D., dated the 2nd June 1915.

(By Order)

E. A. HARVEY,
Under Secretary to Government.

To the Director of Public Instruction (with plans and estimates
and copy of Chief Engineer's note).

VII

Letter—from the Hon'ble Mr. J. H. STONE, M.A., C.I.E., F.R.H.S., Director of
Public Instruction.
To—the Secretary to Government, Educational Department.
Dated—Madras, the 4th October 1915.
No.—Ref. on Cur. 2935/12.

With reference to your Memorandum No. 69-2, Educational, dated 11th June 1915, I have the honour to submit herewith revised plans and estimates relating to the construction of a hostel for the National High School, Trichinopoly, reported to have been prepared in accordance with the instructions contained in the Chief Engineer's note No. 150-D., dated 2nd June 1915.

VIII

Note by the Chief Engineer, Public Works Department, No. 1827-C,
dated 6th March 1916.

The Director of Public Instruction submits through the Educational Department three plans and detailed estimates amounting to Rs. 33,700 for a grant-in-aid towards the cost of constructing a hostel for the National High School, Trichinopoly.

The particulars of the plans and estimates are as follows:—

	RS.
Hostel: main building	28,500
„ kitchen, dining-room, etc.	5,200
Total .. .	33,700

2. The plans and estimates have been scrutinized in the Chief Engineer's office and the scantlings of roof timbers have been altered as figured in red on the blue prints and in green in the estimates. The amount of Rs. 1,300 provided for a wooden stair in the main building is excessive and has been reduced to Rs. 680, a rate of Rs. 4 per square foot being considered sufficient.

The eaves boards and the cornice along eaves are unnecessary and have therefore been omitted.

By these alterations the total amount of the estimates has been reduced from Rs. 33,700 to Rs. 33,000.

3. The roof covering proposed for the kitchen and dining-rooms consists of pan tiles over flat tiles and the slope of the roof shown on the drawings is insufficient. The pitch of roof should be one-third.

4. The Superintending Engineer should consider the advisability of reducing the height of the basement of the main building from 3' to 2' and also satisfy himself that the foundations are suitable.

5. With these remarks the estimates as altered in the Chief Engineer's office amounting to Rs. 33 000 are recommended for approval.

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

Order—No. 272, Educational, dated 15th March 1916.

The Government are pleased to sanction a grant not exceeding one-half of the actual expenditure, nor Rs. 16,500 towards the cost of constructing a hostel for the National High School, Trichinopoly, subject to the following conditions:—

(1) that in carrying out the work the suggestions of the Chief Engineer in his note read above are adopted; and

(2) that all the conditions prescribed in the Grant-in-Aid Code have been duly complied with.

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

(True Extract.)

P. RAJAGOPALA ACHARIYAR,
Secretary to Government.

To the Director of Public Instruction with plans,
estimates and copy of Chief Engineer's Note.
„ Accountant-General.
„ Collector of Trichinopoly.
Editors' Table (Order only.)

EDUCATIONAL DEPARTMENT.

NOTES CONNECTED WITH G.O. No. 272, EDUCATIONAL,
DATED THE 15TH MARCH 1916.

[SUBJECT.—*Building grant for the National High School, Trichinopoly.*]

From the Director of Public Instruction, No. 2935/12, dated the 26th February 1914.

The plans and estimates may be forwarded to Public Works Department for scrutiny in the first instance.

P.R.—2-3-14.

C.R.—2-3-14.

C. S. ANANTARAMA AYYAR—3-3-14.

To the Public Works Department.

PUBLIC WORKS DEPARTMENT.

*Note by the Chief Engineer, Public Works Department, No. 34-D.,
dated the 29th April 1914.*

With the Chief Engineer's note read above, the file may be returned to Educational for the revision of the plans and estimates, as indicated in the Chief Engineer's note read above.

K.R.—24-4-14.

D. MARSHALL—27-4-14.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

A draft memorandum to the Director of Public Instruction is submitted for approval.

E.A.V.—5-5-14.

T.K.—5-5-14.

C.S.A.—7-5-14.

[Memorandum No. 635-2, Educational, dated the 7th May 1914.]

From the Director of Public Instruction, No. 2935, dated the 5th January 1915.

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

B.G.—11-1-15.

T.K.—11-1-15.

E. A. HARVEY—18-1-15.

To the Public Works Department.

PUBLIC WORKS DEPARTMENT.

*Note by the Chief Engineer, Public Works Department, No. 150-D,
dated the 2nd June 1915.*

The revised plans and estimates have been scrutinised in the Chief Engineer's office and the remarks of the Chief Engineer are embodied in his note read above. In view of the many defects pointed out in paragraph II of the above note the

Chief Engineer recommends that the plans and estimates be again returned for revision. The attention of the school authorities may be invited to the Chief Engineer's remark in paragraph III of his note. With these remarks, the estimate may be returned to Educational.

S.R.—31-5-15.

K.G.—1-6-15.

D. MARSHALL—2-6-15.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

With reference to the Public Works Department note above a draft memorandum to the Director of Public Instruction is submitted for approval.

E.A.V.—7-6-15.

B.G.—7-6-15.

E. A. HARVEY—10-6-15.

[Memorandum No. 69-2, Educational, dated the 11th June 1915.]

From the Director of Public Instruction, R.C. No. 2935/12, dated 4th October 1915.

Submitted that the revised plans and estimates received with the Director's current letter may be forwarded to the Public Works Department for scrutiny.

E.A.V.—19-10-15.

T.K.—19-10-15.

E.A.H.—23-10-15.

To the Public Works Department.

PUBLIC WORKS DEPARTMENT.

Note by the Chief Engineer, Public Works Department, No. 1827-C., dated the 6th March 1916.

The revised plans and estimates for the construction of a hostel for the National high school, Trichinopoly, have been scrutinised by the Chief Engineer whose remarks thereon are embodied in his note read above. The estimate which amounts to Rs. 33,000, as altered by the Chief Engineer, is recommended for sanction, subject to his remarks. With these remarks, the file may be returned to Educational.

V.K.S.—4-3-16.

K.G.—4-3-16.

D.M.—6-3-16.

To the Educational Department.

EDUCATIONAL DEPARTMENT.

The amount of the estimate as approved by the Chief Engineer is Rs. 33,000 and the grant admissible is Rs. 16,500. Since this amount is to be met from the special recurring grant of Rs. 96,000 for hostels sanctioned by the Government of India and separately provided for in the Civil Budget Estimate for 1916-17 and in view of the Hon'ble Sir Harold Stuart's remarks, dated the 5th December 1915, on page 5 of notes to G.O. No. 1443, Educational, dated 20th December 1915, the grant applied for may be sanctioned without waiting for the termination of the war.

2. A draft order is submitted for approval.

P.R.—9-3-16.

T.K.—10-3-16.

P. RAJAGOPALA ACHARIYAR—14-3-16

[G.O. No. 272, Educational, dated the 15th March 1916.]

ORDINARY.

PRESS SLIP.

PREFERENCE.

URGENT (a).

Seott. II—38—3-14.

Current No., dated 191

G.O. No. 272, dated 15/3/1916.

Number of MS. pages sent {
(b) Correspondence
(b¹) Notes
}

Brief subject.....

(c) Number of copies required when struck off (not including copies for volumes and editors' table which are retained in the Press).	E. T. copies to supply requisitions for purchase by the public.	Complete correspondence and orders.	Notes.
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For filing with original		1	1
Total		32	17

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INSTRUCTIONS FOR THE SECRETARIAT.

(a) If a paper is marked to be printed urgently, the Superintendent of the section concerned should sign the Press slip. The Superintendent should exercise a careful discretion in the matter.

(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.

(b¹) For rules regarding printing of notes, see rule 315 of the office Manual.

(c) The number of copies and the details of distribution should be filled in by the Superintendent or Referencer concerned.

(d) In the absence of special instructions to the Press to keep matter standing for a specified period, ordinary papers of 8 pages and under will be kept standing for one week, and larger papers for two weeks only. The type of notes and of all confidential papers is distributed immediately after striking.

(e) This slip, properly and completely filled in, should accompany every paper sent to Press; it will be returned by the Press when proofs are furnished; it should be sent to the Press when a call is made for revised proofs or when a corrected proof is sent for striking. When finally returned by Press it should be filed with the original order or letter.

INSTRUCTIONS FOR THE PRESS.

(a) If, in the opinion of the Superintendent of the Press, a paper has been marked urgent unnecessarily, he should send the Press slip to the Registrar with a remark to that effect.

(b) Unless a note to the contrary is made against the matter, pencil entries should not be printed. The Superintendent of the Press may bring to the notice of the Registrar any instance of incomplete or careless editing.

(c) Signature copies of letters to the Secretary of State or to the Government of India should be printed on hand-made paper.

(d) This slip should be returned by the Press to the Secretariat when proofs are furnished; it will be sent back to the Press when proofs are returned corrected and should be finally returned to the Secretariat when struck-off copies are supplied.

(e) The names of the Secretary and Members should be printed in full when they occur on the right hand side, only the first time when they appear on the left side, the initials alone being printed later.

* Copies distributed on ‡(Press Clerk).

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‡ To be initialled and dated.

[P.T.O.]

" Accountant-General. ✓
" Collector of Trichinopoly ✓
E.T. (order only)

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