Archives I —10,006—16-8 77.

(1) Number of pages 18

(2) Date of repair 1-4-87.

(3) Initials of the Referencer Lms

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works. DEPARTMENT

G.O. No. / B.P. No.	1936 W	Press / Mis.
Dated	1-8-1882	197

L. Cs.

Not to be folded or roughly handled

1936
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 3.

Read—the following letter from Major A. T. FRASER, R.E., Officiating Superintending Engineer, Fourth Circle, to the Chief Engineer, Public Works Department, dated Camp, Ootacamund, 10th March 1882, No. 91 :—

One Plan.
Two Detailed Estimates.
Two Abstract do.

With reference to the concluding paragraph of your memorandum, No. 455 C., dated 18th February 1882, I have the honor to mention that in order to test the practicability of reducing the rates in the case of the estimates for three clerks' cottages and out-offices at Ootacamund, I sent the papers to Messrs Groves, Wait and Co., Coonoor, who have been anxious to take contracts in the Nilgiri District.

2. They write as follows, dated the 1st :—"In returning enclosed the plan and estimates for the proposed clerks' quarters at Ootacamund, we have the honor to express our willingness to undertake the work at the estimated rates, with some slight reductions, as in margin, the aid of machinery enabling us to do so. But as the superstructure will require all bench-made bricks, a very expensive article on these Hills, owing to the dearness of labor and firewood, we do not see how these items could well be reduced, especially as the brick-work will have to be carefully laid, when only pointing is required, so that it may present perfectly even hinder and stickher line.

"We may mention that should these buildings be wanted by the end of the year, some early decision will be necessary, so that arrangements may be made for the preparation of bricks before the approaching rainy reason."

3. I have accordingly revised those rates they are able to reduce, and being of opinion, looking to the prevalent cost of labor and materials, the remaining rates cannot be immediately lowered, forward the plan and estimates for sanction.

4. Bricks and tiles are of very inferior quality on the Nilgiris, as well as being high priced.

5. For the clerks' quarters School of Arts tiles have to be brought up from Madras as there is no machinery here to make them.

6. An experienced English brick-maker has just applied for permission to set up a brick and tile factory at Kandal, and if satisfactory terms can be made it is likely that equally good tiles to those made by the Basel Mission at Calicut will be turned out, and well-shaped bricks at a price not exceeding that given for ordinary table-moulded bricks.

7. Better bricks and tiles would admit of more economical building, as the thickness of walls and scantlings of roof could be reduced.

No. 4.

Order—dated 1st August 1882, No. 1936 W., Public Works.

In G.O., 454 W., dated 18th February 1882, the Government approved of a design submitted by the Consulting Architect for quarters for three married clerks of the Secretariat at Ootacamund, and with his letter, above recorded, the Superintending Engineer, Fourth Circle, submitted an estimate amounting to Rs. 21,914 for constructing the buildings. The rates were considered high, and further explanation was called for by the Chief Engineer in his No. 685 C., dated 22nd March 1882. The estimate is now sanctioned for execution, and an appropriation of Rs. 15,000 is made from the Provincial Reserve.

2. The report already called for on the subject of rates generally should be expedited by the Superintending Engineer.

3. This sanction has been registered as Provincial No. 67 W. of 1882-83, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Fourth Circle.
" Examiner of Public Works Accounts.
" Public Department.

Exd. S. T. Austin
Spare Copies

2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1882} Madras.

PUBLIC WORKS.

Dated August, 1st.

Read. *Encl.*

G.O., 1st August 1882, No. 1936 W.

AUGUST.

Nos. 3-4.

Quarters.

Estimate of Rs. 21,914 *for constructing* — for three married clerks of the Secretariat at Ootacamund, sanctioned.

No. 91

Supg. Engineers Office, 4th Circle
Camp Coty. 10th March 1882.

1936
3

From,

The Offg. Superintending Engineer
4th Circle

To,

The Chief Engineer
P.W.D. Madras

Sir,

With reference to the Concluding paragraph of your Memorandum No. 455 C dated 18th February 1882, I have the honor to mention that in order to test the practicability of reducing the rates in the case of the Estimates for 3 Clerks Cottages and out Offices at Ootacamund I sent the papers to Messrs Groves Wait and Co Coonoor who have been anxious to take Contracts in the Nilgiri District.

2 They write as follows. Dated the 1st Inst returning Enclosed

Enclosures 5
1 Plan
2 Dr Estimates
2 abstract Dr

"the plan and Estimates for
"the proposed Clerks' quarters at
"Ootacamund we have the honor
"to express our willingness to
"undertake the work at the
"Estimated rates, with some slight
"reductions, as in margin, the
"aid of machinery enabling us
"to do so. But as the superstructure
"will require all Bench made
"bricks, a very expensive article on
"these Hills owing to the dearness of
"labor and firewood, we do not
"see how these items could well
"be reduced - especially as the
"brick work will have to be carefully
"laid, where only pointing is
"required, so that it may present
"perfectly even hinder a Stickher
line."

1936
4

"We may mention that should
"these buildings be wanted by the
"end of the year, some early
"decision will be necessary, so
"that arrangements may be
"made for the preparation of
"bricks before the approaching
"raining season"

3. I have accordingly revised those rates they are able to reduce, and being of opinion looking to the prevalent cost of labor and materials the remaining rates cannot be immediately lowered, forward the Plan and Estimates for Sanction -

4. Bricks and tiles are of very inferior quality on the Nilgiries, as well as being high priced-

5. For the Clerks quarters School of Arts tiles have to be brought up from Madras as there is no machinery here to make them-

6. An Experienced English Brickmaker has just applied for permission to set up a Brick and Tile factory at Kandal and if satisfactory terms can be made, it is likely that equally good tiles to those made by the Basel Mission at Calicut will be turned out, and Well shaped

shaped bricks at a price not exceeding that given for ordinary Table Moulded bricks. 1936/5

7. Better bricks and tiles would admit of more economical building, as the thickness of Walls and Scantlings of roof could be reduced.

I have the honor to be,
Sir,
Your Most Obt. Servant.

W Fraser Major R.E.
Offg Supg. Engineer 4th Circle

№ 641 cap 15-3-82
№ 455 cap 18-2-82
B № 454 way 18-2-82

P. W. C. № 1662

From

The Supg Engineer,
4th circle.

Dated 10th
Desp'd: 13th } March 1882

Rec'd: 14

№ 55 C cap 22-3-82

№ 91

Enc: 5 (1 plan)

Clerks' Cottages and Out-houses at Attacamma-di-

Forwarding for sanction Plan & Estimate for erecting 3 — with remarks

P. W. DEPARTMENT—1881-82.

~~MEMORANDUM.~~

1936/6

Current No. 1662

Letter Number 91.

dated the 10th March 1882.

from the Supg. Engineer 4th Circle.

Note of Remarks.

The Estimates with Plan Report & specification for Constructing Quarters & Out-offices for Clerks at Attacamma & in the Tellicherry Amounts to Rs 17274 & Rs 4640 respectively.

In the Estimate for Quarters the rates for Teak wood timber & Fittings & Doors & Windows, have been reduced by 8¾ annas per Square — In the Estimate for Out offices, no reduction has been made.

The Cost for fencing & laying out the Ground has been included in the Estimate.

The total Cost of the buildings proposed be as follows,

1. Clerks buildings	Rs 17274.
2. Out offices	4140
3. Fencing & Layout the Ground	500
	Rs 21914

16th March 82

№ 641 Ca/15-3-82
№ 455-Ca/18-2-82
B № 454 Wa/18-2-82

C. No. 1662

P. W. Secretariat.
1936
7

Note by Budget Section.

Work	Remarks and References.
Constructing Quarters and out offices for Government Clerks at Dolaroonud.	

Fund Provincial Services (Civil)
Service Head Civil Buildings ... Rs.
Departmental Head Original Works
Amount of estimate ... ... Rs. 21,914
Expenditure in previous year ... ... ,, -
Allotment in current year ... ... ,, -
Balance required to complete ... ... ,, 21,914

Total Rs. 21,914

Note of available funds.

No provision has been made for this work in the Preliminary Issue of the Budget Estimate for 1982-83. If the work is ordered to be carried out next official year, the amount must be provided in the Final Issue of the Budget from the additional grant of 2 lakhs to be obtained under Provincial-

CH. 7/3

7.3
Budget Clerk.

Note by Budget Section.

19364

№1936 W

Clerks

PUBLIC WORKS DEPARTMENT. 1936/8

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 1st August 82

Read the following:—

From the Superintending Engineer Fourth Circle } No. 91 dt 10th March 1882

In G.O. 4054 W— dt 18th February 1882, the Government approved of a design submitted by the Consulting Architect for quarters for 3 married clerks of the Secretariat at Ootacamund, and with his letter above recorded the Superintending Engineer Fourth Circle submitted an estimate amounting to Rs 21,914 for constructing the Buildings. The rates were considered high, and further explanations was called for by the Chief Engineer

in his No. 685C of 22nd March 882 - The estimate is now sanctioned for execution, and an appropriation of Rs 15,000 is made from the Provincial Reserve -

2. The report already called for on the subject of rates generally should be expedited by the Superintending Engineer -

3. This sanction has been registered as Provincial No 67 W of 1882.83 and classified as Original work Civil Buildings

Chief Secretary

27.7.82

Dc 8/7

Supdg. Engr. 4th Circle
Exam. Accounts.
Public Department

Rd 58.7
Cur: 27/7
Fwd 8/7

16-6-95
16/11/82
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1882

Govt. of {1882} Madras.

PUBLIC WORKS.

1 Aug^t 1882

8.
1/2

Read. Read.

G. O. 1st Augt 1882, No. 1936 bbb.

Nos. 3-4.

Quarters

Estt of Rs 21,914/0
Cancelg:— for the
annexed Statt of
Deficiencies of
Establishment

Estt in Receipt Regr

Rs 3/0