M.R.O. 1—77,006—8-6-37.

(1) Number of pages

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2626 Press / Mis.

1117-119

Dated 8-11- 1872

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 8th November 1872.

Read the following papers:—

No. 117. From the Superintending Engineer, 7th Division, to the Secretary to Government, Public Works Department, dated Coimbatore, 27th September 1872, No. 153.

I HAVE the honour to submit, for the sanction of Government, a revised estimate, amounting to Rupees 30,500, with a comparative statement for constructing the Taluq Cutcherry at Erode. The original estimate for this work amounted to Rupees 25,560 and was sanctioned in G. O. No. 3,339, of 22nd October 1868.

One comparative statement with one revised estimate, No. 32, of 1872-73.

2. The net excess of Rupees 4,940 over the sanctioned estimate is chiefly due to the following causes:—

I.—Erecting six jail wards, instead of four, under the authority conveyed in G. O. No. 3,542, of 13th November, and No. 3,886, of 12th December 1868.

II.—Building the superstructure with chunam instead of mud, as directed in G. O. No. 3,971, of 19th December 1868.

III.—Introduction of stone curbing for verandahs and provision for dressed granite slabs for staircase, not provided for in the original estimate but authorized by the Superintending Engineer.

IV.—Loss by materials broken, stolen, or deteriorated during the time the work was interrupted.

V. Alteration of latrines completed on the old design.

3. Out of the amount of the revised estimate of Rupees 30,500 Rupees 21,758 were spent up to end of March 1872 and Rupees 4,000 have been provided for the work in the current year in G. O. No. 1,684, dated 13th July 1872, leaving Rupees 4,742 to be provided by Government to enable the work being completed during the current official year.

4. Pending the sanction of the revised estimate and an additional allotment of funds I have directed the Range Officer to proceed with the work, as it would be very undesirable to stop the work at this advanced stage, it being so near completion.

No. 118. From the Superintending Engineer, 7th Division, to the Chief Engineer, Public Works Department, dated Coimbatore, 21st October 1872, No. 163.

IN reply to your memorandum, No. 150, dated 11th October 1872, I have the honour to report that the cook-house and hospital-shed forming a portion of the out-buildings of the Erode Cutcherry were completed many months ago and the roof is now being fixed on the ryots' shed. The latrines on the old plan were, with the exception of some pointing and white-washing, completed long before the order was received directing their alteration. The question regarding them is answered to in my reply to G. O. No. 17, dated 3rd September 1872.

2. The reason why cheaper material was not recommended for the construction of out-buildings generally of the description noted above is that Government, in their Order No. 596, dated 24th February 1869, forbid such material being used. I am of opinion that the ordinary pisé as used at the Coimbatore Jail is not a desirable material for the walls of Government out-buildings. The walls would in moist localities be quickly infested with white-ants, which would soon reach and destroy the roof timbers. Some experiments have, however, lately been made by this Department in Coimbatore in constructing walls on the pisé principle with concrete. These appear to be durable, and some saving is effected in using them

No. 119. ORDER THEREON, 8th November 1872, No. 2,626.

CIVIL WORKS, No. 6.

UNDER the explanation furnished in the foregoing letter His Excellency the Governor in Council sanctions the revised estimate of Rupees 30,500 for the Taluq Cutcherry and Subsidiary Jail buildings at Erode. As there are no funds available in the Public Works Department the Financial Department will be requested to make an allotment from Provincial Funds at their disposal to meet the excess outlay of Rupees 4,742.

(True Extract.)

Major, R.E.,
Acting Joint-Secretary to Government.

To the Superintending Engineer, 7th Division, with two enclosures.
" Controller of Public Works Accounts.
" Financial Department.

Exd. A. S. Rodgers.

P. W. D. 34

Rev. of the Madras Government.

Read the following:-

From the Secretary, [illegible] (H.E. No. 153 of 27th Sept.)

do do (— 163 of 21st Oct. 72)

No 153 No 2625

Supdg Engineer's Office,
7th Division
Coimbatore 27th Sept 1872

From,
The Superintending Engineer,
7th Dn

To,
The Secretary to Government,
P. W. D. Madras.

Sir,

I have the honor to submit for the sanction of Government, a revised Estimate amounting to Rs 30,500, with a Comparative Statement for constructing the Bridge Cutchery at Erode, the original Estimate for this Work amounted to Rs 25,560, and was sanctioned in G.O. No 3339 of 22d October 1869.

2 The net Excess of Rs 4940 over the sanctioned Estimate, is chiefly due to the following Causes—

I Erecting six feet waterway instead of four, under the authority conveyed in G.O. No 3542 of 13th Nov., and No 3886 of 12th Dec. 1868.—

II Building the superstructure with Chunam

Enclosure
1 Comparative Statement
1 Revised Estimate
No 32 of 5/7/73

Channam instead of mud, as directed in GO No 3971 of 19th Dec 1868.

III Introduction of stone curbing for Verandahs, and provision for dressed granite slabs for staircase, not provided for in the original Estimate, but authorized by the Supt Engineer.

IV Loss by materials broken, stolen or deteriorated during the time the work was interrupted.

V Alteration of Latrines completed on the old design.

3 Out of the amount of the revised Estimate of Rs 30,500, Rs 21,758 were spent up to end of March 1872, and Rs 4,000 have been provided for the work in the current year in GO No 1884 dated 13th July 1872, leaving Rs 4742 to be provided by Government to enable the work being completed during the current Official year.

4 Pending the sanction of the revised Estimate, and an additional allotment of funds, I have directed the Range Officer to proceed with the work, and would be very undesirable to stop the work at this advanced stage, it being so near completion.

I have the honor to be,
Sir,
Your most obed Servt

W Symonds Lt R.E.
Supt Engineer 7 Div

No 1682 Supdg Engineer's Office,
7th Division
Coimbatore 21st Oct 1872

From
The Supdg Engineer
7th Dn

To,
The Chief Engineer,
P.W.D. Cotacamund

Sir,
I have to reply to your Memorandum
No 150 dated 11th Oct 1872, I have the
honor to report that the Cook House
and Hospital Shed forming a portion
of the out buildings of the Roads
Cutcherry, were completed many
months ago and the roofs of new
being fixed over the Hospital Shed.
The Latrines on the old plan were,
with the exception of some pointing
and white washing, completed
long before the order was received
directing their alteration, the question
regarding them is answered in my
reply to C.O No 1017 dated 3rd
Sept 1872.

C.O No 1873 & Roads C.
Supdg Engr's Office
7th Division
Coimbatore
21st Oct 1872

To
The Executive Engineer
Nilgiri Division
Ootacamund

No 153
Dated 24th
Rec'd 30th "

Circulars 2

Forwarded Com:
Executive Engineer
Nilgiri Division
Ootacamund

No 2626 P.W. 8 Nov 72

2 The reason why cheaper material was not recommended for the Construction of outbuildings generally of the description enclosed above, is that Government in their Order N°596, dated 24th Feby 1869 forbid such material being used. I am of opinion that the ordinary "pise" as used at the Lunatic Jail, is not a desirable material for the walls of Government out-buildings; the walls would in marsh localities be quickly infected with white ants, which would soon reach and destroy the Roof timbers. Some experiments have however lately been made by this Department in Coimbatore, in constructing walls on the "pise" principle with Concrete, these appear to be durable and

11d.

economical saving as effected in erecting them.

I have the honor to be,
Sir,
Your most obt Servt

W Wardrop Capt R.E.
Supt Engineer W Bs

Approved

P. W. 1872 Depart.

From Govt Fort St George

No 7325.

The Supg Engineer

4th Div

To

The Chief Engineer

and Secretary

to Govt P.W.D.

Cotacamund

Dated 21st October

Received 30th 1872

No 163.

Respecting Memo No 130

of 11th October 1872 on

the subject of the

Works of Salvage

Embankment at Erode.

No 2626-8 Nov 72.

No 118

available in the Public
Works Department the
Financial Department
will be requested to make
an allotment from Pro-
vincial funds at their
disposal to meet the
expenditure of Rs 4742.

Gillis

To Mr Secy [illegible] 2 Enclosures
2 Prices
Contractors
Final Depts

Depts 9/11/72

might be build
of wood, in
lieu Prince for the
Catholic Latin
is very likely more
economy - I would
ask Colo if there
is no municipal
Latrine in vicinity
near.

Why I should ask
also the Latrines.

J. DS

Lieutenant took from
the Prince that his
pile could be more entirely admirably & conveniently cleaned than brick work - even in small
lots Cities. the Training Dept at Portsmouth - the
Hospitals, Prisons. & why should we not adopt them
for out-buildings? the buildings are all the same
and the work made for them could be cast from one
of the other. Police huts might be thus built

Lds

25
Despatched 1st Feb/72 Rs 3/11/72

Offs 4733 & 5257

Govt. of {1872} Madras.

PUBLIC WORKS.

To The Superintending Engr.
y.e Division

Dated

Recd. Encl.

G. O. 8 Nov.r 72. No. 2626.

Nos. 117-118 & 119.

Taluq Cutcherry & Sub Jail
Buildings at Erode.

Revised Estimate Rs:
50,500 for the Taluq Cutcherry Sub Jail at Erode
sanctioned; Executive
Engr. requested to make
an allotment from Provincial
funds to meet the Expenditure
Rs: 4762