

(1) Number of pages 1-12
 (2) Date of receipt 6-3-64
 (3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>797</u>	Press Mis.
<u>144-45</u>	
Dated <u>2-6-64</u>	18 75.

Not to be folded or roughly handled

13

*Proceedings of the Madras Government, Public Works Department,
8th April 1870.*

No 144. Read the following letter from Colonel G. W. WALKER, R. E.,
Superintending Engineer, 7th Division, to the Secretary to Government,
Public Works Department, dated Coonoor, 9th March 1870, No. 218.—

I HAVE the honour to forward a revised estimate of Rupees 34,000 for the
Lunatic Asylum at Calcut, the difference
One estimate, No 46, Rupees 34,000 of Rupees 3,000 between which and the
original estimate of Rupees 31,000, sanctioned in G. O., No. 617, of 25th February
1869, is most satisfactorily accounted for in the Executive Engineer's Report in
the following words, viz :—

“ The original estimate, amounting to Rupees 31,000, for constructing a
“ Lunatic Asylum at Calcut was framed in the Superintending Engineer's office
“ prior to G. O , No. 3,971, dated 19th December 1868, authorizing the substitution
“ of chunam for mud in all buildings of a permanent character The Superintend-
“ ent's quarters, offices, and Store-room, and enclosure wall round the criminal
“ yard were estimated to be constructed of laterite-in-mud at Rupees (11) eleven per
“ 100 cubic feet These have been constructed of laterite-in-chunam according
“ to the above Government Order. The rate for laterite and chunam, Rupees 13
“ per 100 cubic feet allowed in the original estimate, is found to be altogether too
“ low, it is found that good substantial work cannot be done under Rupees 14 8-0,
“ a rate comparatively low for Malabar. In the groups of small cottages, cook-
“ houses, latrines, and padded rooms for violent lunatics, ridge poles, bressum-
“ mers, purlins, and wall-plates have been omitted by an oversight. These
“ additions are now made without increasing the rate for wood-work. Sundries and
“ superintendence have been increased throughout from 5 to 7½ per cent. to cover
“ all expenses. The above additions and alterations bring up this revised estimate
“ to Rupees 34,000, being Rupees 3,000 only in excess of the original estimate.”

2. I have had several opportunities of visiting the works and satisfying myself
that good work could not possibly be got for less than the rates now charged by
Lieutenant Cumming, R. E , and which, compared with those of most other Ranges
in the Division, are still very low.

3. The expenditure up to date being Rupees 22,550, and Rupees 6,000 the
allotment of 1870 71 (Item No. 24 of Budget), there remain yet Rupees 5,450 to be
provided next year for completion.

No. 145. ORDER THEREON, 8th April 1870, No 991.

CIVIL WORKS, No. 11.

IN Proceedings, No. 617, dated 25th
February 1869, the Government sanc-
tioned an estimate of Rupees 31,000 for
the construction of a Lunatic Asylum at Calcut. The Superintending Engineer of
the 7th Division now submits a revised estimate of Rupees 34,000, and explains
that, although the rates allowed in it are lower than those prevailing in other Ranges
of the Division, the excess of Rupees 3,000 has been caused by (1), the substitution

for

Proceedings of the Madras Government, Public Works Department,
8th April 1870.

of laterite-in-lime for laterite-in-mud in the construction of the walls, agreeably to the Orders of Government dated 19th December 1868, No. 3,971, (2), the omission of the items marginally noted from the former estimate; and (3), the inadequacy of the amount originally provided for "Sundries and Superintendence."

2. His Excellency the Governor in Council is satisfied with the explanations furnished by Colonel Walker, and sanctions the revised estimate of Rupees 34,000, but he must express his displeasure at greater care not having been taken in submitting, in the first instance, a complete estimate of the cost of the Asylum.

(True Extract)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 7th Division
,, Controller of Public Works Accounts.
,, Judicial Department.

Exd. A. S. Rodgers.

Rs 218-

Supp Engineer's Office 7th Div
Coonoor 9th March 1870.

From,

Colt G. W. Walker R.E.

Supp Engineer 7th Div

To,

Colt C. A. Orr R.E.

Secretary to Govt D.P.W.

Sir,

Enclosure

1 Cate. N. 46 Rs 34,000.

I have the honor to forward a Revised Estimate of Rs 34,000 for the Lunatic Asylum at Calicut, the difference of Rs 3,000 between which and the original estimate of Rs 31,000 sanctioned in G.O. No 617 of 25th February 1869, is most satisfactorily accounted for in the Executive Engineer's Report, on the following words, vizt,

"The original estimate amounting to Rupees 31,000 for constructing a Lunatic Asylum at Calicut was framed in the Supp Engineer's Office, prior to G.O. No 3971 dated 19th December 1868 authorizing the substitution of Churnam for mud in all buildings of a permanent character. The Superintendent's Quarters, Office & Store room, and enclosure wall round the Criminal yard were estimated to be constructed of laterite in mud @ Rs (11) Eleven per 100 cubic feet. These have been constructed of laterite in Churnam according to the above Government Order. The rate

for

"for laterite and Chunnam Rs 13 per 100
"Cubic feet allowed in the original estimate
"is found to be altogether too low; it is
"found that good substantial work can
"not be done under Rs 14-8-4, a rate
"comparatively low for Malabar. In the
"groups of small cottages, Cook houses, La-
"tines, and padded rooms for Moolant
"Sunatics, Ridge poles, breppumers, pillars
"and wall plates have been omitted by an
"oversight. These additions are now made
"without increasing the rate for wood work.
"Lindries and Superintendence have been
"increased throughout from 5 to 7 1/2 per
"cent to cover all expenses. The above
"additions and alterations bring up
"this Revised Estimate to Rupees 34,000;
"being Rupees 3,000 only in excess of the
"Original Estimate."

2. I have had several oppor-
tunities of visiting the works and sa-
tisfying myself that good work could
not possibly be got for less than the
rates now charged by Lieut. Cumming
R. E. and which compared with those of
most other Ranges in the Division are still
very low.

3. The expenditure up to date
being Rupees 22,550, and Rupees 6,000
the allotment of 1870-71 (Item No
24 of Budget) there remain yet

Rupees 5,450 to be provided next year
for completion -

I have the honor to be,
Sir,
Your most obedt servant

C. Walker Col. R. E.

Supg. Engr. 7th Div.

P. W. Department.

12991 701
Proceedings of the Madras Government.

Under date the 8th April/90

Read the following

From The Superintending Engineer
7th Division } H. E. No 218 of 9th March 1897

In Proceedings No 617
dated 25th Febry. 1889, the
Government sanctioned
an estimate of Rs 31,000
for the construction of a
Lunatic Asylum at Calicut.
The Superintending Engineer of the 7th
Division now submits a
revised estimate of Rs 34,000,
and explains that, although
the rates allowed in it are
lower than those prevailing
in other Ranges of the
Division, the spec of

Re

282/1889/1870/22/200/1/1

As 11/11/89

12991-8th April/90
at Calicut

Enclosure 1-

12918-

Dated 12th March/90

S. P. H.

The Secretary, Govt.

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"this Revised Estimate to Rs 34,000"

C. 181 1861 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900

Rs 3000 has been caused by
(1) the substitution of latente
in lime for laterite in
mud in the construction
of the walls, agreeably to
the orders of Govt. dated
19th December 1888, 1889 & 1,
(2) the omission of the items
marginally noted from
the former estimate, and (3)
the inadequacy of the
amount originally pro-
vided for "Sundries and
Superintendence".

His Excellency the
Governor in Council is
satisfied with the ex-
planations furnished by
Col. Walker, and sanctions
the revised estimate of
Rs.

In groups of small cottage
Cook houses.
Latrines.
Padded rooms.
Ridge poles.
Brepumpers.
Purliers.
Wall plates.

912
Rs 34,000; but he must express
his displeasure at greater
care not having been taken
in submitting, in the
first instance, a complete
estimate of the cost of the
Keylum.

W. H. P.

To the Supd Engineer 7th Div
Controller
J. H. P.
J. H. P.

C. 181 1861 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900

(3)

[Faint handwritten notes, possibly "1870" and "2nd April"]

C 28: March 1870 Ca 2nd April

Dec 1022
Govt. of 1870, 3011
PUBLIC WORKS.

To
The Superintending Engineer
7th Division

Dated 6.3.

and.

G.O. P. April 1870, No 991

Nos. 11/1 - 11/5

Lunatic Asylum at Calicut
Revised Estimate Rs 34,000
for the construction of a
Lunatic Asylum at Calicut
in the Malabar District, South
with remarks.